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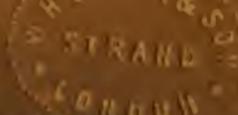
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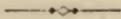
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I. PHYSICAL FEATURES AND GEOLOGY.

A. *Derbyshire* lies a little to the N.E. of the centre of England, and under shelter, as it were, of the great backbone of the land, at least a third of the most northerly portion of the county being occupied by the southern outliers of that range. Indeed, there is but little flat and level ground in *Derbyshire*, and what there is is almost entirely in the S., in the neighbourhood of the Trent and its feeders. The mountainous district in the W. and N.W., known as the Peak, and chiefly lying, as far as *Derbyshire* is concerned, in the High Peak hundred, but extending southward into that of *Wirksworth*, contains that beautiful scenery of the millstone-grit and mountain limestone for which the county is pre-eminent. This scenic interest, however, does not arise so much from the elevation of the hills, the most lofty of which are only about half the height of those in *Wales* and *Scotland*, as from their romantic grouping and the bold and varied arrangement of the dales and cloughs, which offer exquisite landscape pictures. It may here be noted that, although this mountainous district is generally attributed to *Derbyshire*, and goes by the distinctive name of the Peak, it extends in reality over a considerable portion of North *Staffordshire* (in the hundred of *Totmanslow*), where it is known as the *Moorlands*. The *Staffordshire* section includes the W. part of the valley of the Dove (the dividing line of the counties), and the valleys of the *Manifold*, *Hamps*, and *Churnet* (wherein stand *Alton Towers*), the *Weever* range of hills, the wild scenery of the *Roaches* near *Leek*, and many other points of interest. The district also impinges upon *Cheshire*, in which county we find the wild upland moors on the W. side of the *Goyt*, a few miles from *Buxton*, culminating at the *Cat* and *Fiddle*, a well-known moorland inn (Rte. 7). But to return to *Derbyshire*: the mountain, called by some the Peak, which is the centre of this district, is an escarped plateau of millstone-grit, of about 3 m. in length, in the corner between *Yorkshire* and *Cheshire*, having for its principal points *Kinderscout*, 1981 ft.; *Madwoman's Stones*, 1880 ft.; and *Edale Moor*. To the N. and E. of the *Kinderscout* range is a continuation of the grit in open moors, extending into

Yorkshire as far E. as Sheffield, under the names of Glossop Moor; Featherbed Moss, 1773 ft.; Alport Moor; Howden Edge; Derwent Edge; and Bamford Moor; the majority of which are from 1500 ft. to 1800 ft. in height, and contain scenery of a wild character, pleasantly varied by the soft luxuriance of the small river-valleys. The Derwent is the principal river of this district, rising in the grit moors near Glossop, flowing due S., and receiving the tributary streams of the West-End, Alport, and Ashop. To the S. of the Kinder Scout range is the beautiful valley of the Noe (which includes Castleton), the southern boundaries of which are Cowburn; Rushup Edge, 1816 ft.; Mam Tor, 1709 ft.; and Lose Hill, 1572 ft.; round which latter hill, and between it and Win Hill, 1532 ft., the stream winds to join the Derwent lower down. To the W. of the Peak, and above Chapel-en-le-Frith, the millstone-grit continues its course into Cheshire, forming the picturesque heights of Dympus (1633 ft.) and Chinley Churn (1493 ft.). The small streams that water these valleys, such as Otterbrook and Blackbrook, run westward into the Goyt (a head-water of the Mersey), and so find their way into the Irish Channel. To the S. of Chapel-en-le-Frith, the Manchester and Buxton Railway may be roughly taken as the division between the millstone-grit and the limestone; the former being well seen in Comb's Moss, from whence it gradually becomes of less importance. To the S.W. of Buxton, which is finely placed at the point where the limestone emerges from under the millstone-grit, is Axe Edge, 1751 ft., a long prolongation of grit, giving rise to the Goyt and the Dane, which flow into the Irish Sea, and the Wye and the Dove, that run into the German Ocean. To the S. of a line drawn from Buxton, Chapel-en-le-Frith, Castleton, Hope, and Hathersage, extends a large area of mountain limestone, as far S. as Ashbourne and Uttoxeter, and E. to Matlock, Cromford, Ambergate, and Belper; indeed almost as far as Derby itself. This district is full of interesting and beautiful valley scenery, although few hills rise above 1500 ft.; the principal of these are in the valley of the Dove (of which the western portion is in Staffordshire), such as Chrome Tor, High Wheeldon, Thorpe Cloud, Wolfscote, &c., and the ramifications of the limestone dales are most beautiful and extraordinary, some of them being watered by streams of fair size, while others are mere ravines, where the water scarcely leaves a path even for the pedestrian. The whole course of the Wye, of the Derwent from Hathersage to Ambergate, and of the Dove in its middle portion, is through a series of precipitous and escarped rocks, in which the characteristic features of limestone districts are well seen. A common occurrence is that of "swallows" or "swallow-holes," consisting of a pit or cleft in the rock, through which a stream suddenly disappears, emerging again to the light of day a considerable distance off. Such are to be found at Doveholes, Wormhill, Perryfoot, near Castleton, and in the Staffordshire valleys of the Hamps and Manifold. "These swallow-holes, as they are justly called, often seem to mark out interruptedly for miles the lines of lime-

stone, whose actual edges may be obscured by the sliding of other matter with them.”—*Phillips*. The principal development of the limestone is to the S. of Castleton, which is also famous for its magnificent caverns and mines, at Tideswell, and in the course of the Wye through Miller’s Dale and Monsal Dale to Bakewell and Matlock; at which latter place the cliffs, such as High Tor and Masson, assume noble proportions. The convulsions to which the limestone has been exposed are well seen in the great chasms and rifts of these river-valleys, as are also the wasting effects of the elements, which have been sufficient to excavate vertical rents and to insulate those great rock-pinnacles that, in Dovedale especially, give the most romantic features to the valleys. “The shale and grit, or flagstone, series, above the scar-limestone, is called in Derbyshire the limestone-shale. It is about 500 ft. thick, and consists principally of black or brown durable shale, forming a very wet soil, and causing landslips of great extent beneath the millstone-grit summits. Mam Tor, or the Shivering Mountain, exhibits these characters very decidedly. The shale, however, is interstratified, to a great extent and with considerable regularity, with thick rocks of fine-grained micaceous gritstone, of excellent quality for building, and (generally at the bottom of this rock) with good durable micaceous flagstone, similar to that in the more recent coal-strata. Some less regular sandstone beds, called ‘cankstone,’ approach very nearly to the nature of the ganister series of the coal-strata. Mr. Farey, who considers these interpolations as anomalous, calls by the same name the very characteristic beds of black argillaceous limestone which lie in this shale at Ashford and Ashbourne, and produce lime fit for water-cement.”—*Phillips*. The thickness of the lower or scar-limestone is generally estimated at 750 ft.; of the shale above at 500 ft.; and of the capping of millstone-grit at 360 ft. more. The scar-limestone in Derbyshire has been curiously divided into 4 well-defined beds, by the eruption, at three different periods, of a basaltic rock of anygdaloidal character and mottled surface, known as toadstone, the thickness of each bed being from 60 to 80 ft. A good example may be seen in the High Tor cavern at Matlock (Rte. 5). Where these toadstone-beds have come across metalliferous veins, they have changed their character and direction, sometimes cutting them off altogether. The districts of carboniferous limestone and grit to the N. of Crich Hill and Matlock are bounded on the E. by the vale of the Amber. “Crich Hill (Rte. 5) affords a highly interesting illustration of the effect of igneous action. It is a dome-shaped hill of mountain-limestone, consisting of arched strata, enfolding a central mass of trap. This dome of limestone has been forced up through the once superincumbent strata of millstone-grit which now forms a broken and highly-inclined wall around it. Such is Crich Hill—a stupendous monument of one of the past revolutions of the globe—with its arches of rifted rock, teeming with mineral veins and resting on a central mound of molten rock, now cooled down into an amorphous mass of compact basalt.”—*Mantell*. Between Ashover and Chesterfield there is a watershed, from which

the Amber flows southward to the Derwent, and the Hipper and Rother northward to join the Don.

The Amber forms the boundary-line (superficially) between the limestone and the coal-measures of the Derbyshire and Nottinghamshire fields, which doubtless, prior to the elevation of the mountain limestone, were continuous with those of Cheshire and Lancashire. A line drawn from Yorkshire (for this coal-field is geologically one with the South Yorkshire field), through Chesterfield, Dronfield, Alfreton, and Heanor to Sandiacre, will mark out its western extent. On the E. it is defined by the magnesian limestone and Lower Permian strata, which overlie the coal-field and form a picturesque ridge of tableland, known by the name of Scarsdale, and extending from Harborough on the N. to Bolsover and Pleasley, where it enters Nottinghamshire. The Erewash valley (the natural division between the two counties) intersects the coal-basin on the S. from Sandiacre to Ilkeston and Codnor Park, leaving a portion of the field in Nottinghamshire. The coal-field consists of open valleys and wooded uplands, which, on the whole, are not so much disfigured by the appliances for iron-making and coal-getting as in most colliery districts, except, perhaps, in the neighbourhood of Clay Cross. Mr. Hull gives the following general section of the Permian and Coal strata:—

Permian Rocks.

1. Marls and sandstone	40 feet.
2. Magnesian limestone	60 ..
3. Marls—sandstone	30 ..

Middle Coal Measures.

Strata to top hard coal about	700 ..
Waterside coal	} 1600 ..
Ell	
Lower hard	
Furnace	
Black shale or clay	
Kilburn Shales	

Lower Coal Measures or Gantater Series.

Flagstones of Wingfield Manor, shales, and fleshy sandstones, with two coals underlain by gantater floors	1000 ..
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The best coals are the Top Hard and Lower Hard, the former being identical with the celebrated Arley Mine of Lancashire. The ironstone measures are of great value, and are usually called Rakes. The most important are those known as the Brown and Black Rakes of Butterley, Wallis's, Dogtooth, Black Shale, and Honeycroft Rakes, the latter being principally worked at Staunton, near Ilkeston. The Dale Moor Rake, worked also at the same place, abounds in fossil fish of the genus *Palm-*

oniscus and *Platysomus* ; and the Dogtooth Rake at Chesterfield is noted for the plentiful occurrence of the shell named *Anthracosia*. The geologist in exploring the carboniferous strata of Derbyshire will have no difficulty in collecting a bag of characteristic specimens, the limestone everywhere displaying typical fossils, particularly zoophytes and encrinites. To the S. of the limestone and coal districts occupying the remainder of Derbyshire is the new red sandstone, through which the lower portions of the Dove and the Derwent wind their way to join the Trent. This part of the county is generally flat, though by no means deficient in beauty, and contains the most productive land, although it is of somewhat cold soil. To the S. of the Trent, and W. of the Soar, the ground is broken and varied, particularly as it approaches Leicestershire. A considerable quantity of gypsum is worked at Chellaston, between Derby and Melbourne, for the purpose of being made into plaster of Paris. (Rte. 2.)

The Upper Keuper clays here are interesting to the geologist as yielding abundance of minute Foraminifera, *Cythere*, *Otolites*, with spines and plates of small Echinoderms.

The following summary of soils of Derbyshire, compiled by Mr. Farey, may be interesting :—

Gravelly	77,000 acres.
Red marl	81,000 „
Yellow limestone	21,580 „
Coal measures	90,000 „
Gritstone and shale	160,500 „
Limestone and sandstone	51,500 „
Lower limestone	40,500 „
	522,080 „

B. *Nottinghamshire*, which is surrounded by the counties of Derby, Leicester, Lincoln, and York, has none of the varied and hilly character for which its neighbour on the west is so famous, as it lies quite out of the influence of the great ranges which form the backbone of England. But if it is wanting in mountainous scenery, it possesses all the pleasant and picturesque characters of a thoroughly English county, in which forests and rivers, uplands and fertile dales, busy villages and manufacturing towns, alternately present themselves.

The principal interest of the county is attached to the westerly portion, the most broken ground and varied scenery being found there, and, perhaps as a natural sequence, a large number of notable seats and residences. Indeed it is to be questioned whether any district in England is so rich in fine estates as that between Worksop and Nottingham.

The Erewash river separates Nottinghamshire from Derbyshire, meandering first into one county, then into the other. To the E. of this line, as far as Worksop, runs a belt of the highest ground that Nottinghamshire contains, which, speaking broadly, may be said to be included in the Sherwood Forest district, the most lofty eminences of which, how-

ever, do not exceed 600 ft. in height. In fact, they can scarcely be called hills so much as successive plateaus of high ground. The Forest of Sherwood is now for the greater part enclosed and under cultivation, though there is still left some agreeable woodland scenery, with a few old trees here and there that possibly may have sheltered Robin Hood and Little John, particularly in the districts known as Birkland and Bilhaugh, between Worksop and Ollerton. This plateau gives rise to several streams, which, though flowing in different directions, all belong to the same watershed as that of the Trent, in which the whole county is included. They are—the Erewash, rising to the S.W. of Mansfield and flowing S. to join the Trent at Long Eaton; the Lene, from near Newstead, to the Trent at Nottingham; the Dovor Beck, which runs a nearly parallel course, a few miles E.; the Mann or Maun, and Meden, to the N. of Mansfield; and the Rainworth, rising near Newstead. These three latter streams all flow to the N.E. through the richest portions of the Dukery, and eventually unite under the name of the Maun, which, after receiving a small stream called the Poulter, runs northward to Retford, where it takes the name of the Idle and becomes a rather important navigable river.

“Yet Sherwood all this while, not satisfied to show
Her love to princely Trent, as downward she doth flow,
Her Meden and her Mann she down from Mansfield sends
To Idle for her aid.”—*Drayton*.

It then passes Bawtry, receiving the waters of the Ryton (which rises near Welbeck), and makes an abrupt turn, skirting the northern division of the county, and falling into the Trent as this river leaves Nottinghamshire for Lincolnshire. The last portion of its course is known as the Car Drain. This northern part of the county, which is bounded on the S. by the Manchester, Sheffield, and Lincolnshire Rly., is flat and comparatively uninteresting, particularly on the eastern side of the Great Northern Rly.; it partakes very much of the Lincolnshire character of scenery and its singular intersecting dykes or drains. “Whoever will take his station upon the hills near Styrrup, Everton, or Gringley, will at once perceive that the whole of the level ground now known by the names of Gringley, Everton, Misson, and Styrrup Cars—the latter extending through the lands of Tickhill, Stancil, and Hesley, to Rossington and Doncaster—has at one time been covered with water, which, divided by the high grounds of Plumtre, Bawtry, Martin, and Shooter’s Hill, has to the N.E. of Rossington Bridge formed one immense lake or estuary, covering the localities where now stand Haxey, Thorne, and Hatfield, and, as we may reasonably conjecture, communicating with the Humber or the sea. The soil of all these Cars is essentially of the same character—black bog—and is filled with trees, generally speaking, pine, oak, and yew, which have evidently stood very thick on the ground, and, having fallen off at the base and leaving their roots *in situ*, are buried about a foot deep, although in some instances much deeper.”—*Raine*. The district between Sherwood Forest and the Trent gradually becomes flatter and less picturesque as it recedes from Sherwood; but when the Trent is approached, the

scenery offers many beautiful river views, such as Gainsborough and Constable loved to paint. The Trent—celebrated by Camden as the river which

“Triginta dat mihi pisces;”

and sung by Drayton as the river

“Which thirty doth import; by which she thus divined,
There should be found in her of fishes thirty kind;
And thirty abbeyes great, in places fat and rank,
Should in succeeding time be builded on her bank;
And thirty several streams, from many a sundry way,
Unto her greatness should their watery tribute pay”—

and by Milton in a juvenile poem as

“Trent, who like some earthborn giant spreads
His thirty arms along the indented meads”—

enters Nottinghamshire just after receiving the Soar from Leicestershire, and flows in a north-easterly direction across the county past Nottingham and Newark, dividing it into two unequal portions, of which the southern forms scarcely a fourth part. This district is broken and picturesque, and is known by the name of the Wolds, of which the highest portions are the Leake Hills to the E. of Kegworth. Two or three streams, such as the Smite and Deven, “two neat and dainty rills,” water these miniature dales and fall into the Trent between Nottingham and Newark.

The geology of Nottinghamshire is not so interesting as that of Derbyshire. The beds of the lias, new red sandstone, magnesian limestone, and coal, succeed each other in regular sequence from E. to W. The lias district may be defined by a line drawn from near Gainsborough to Newark, and thence to Bingham, keeping on the eastern side of the valley of the Trent. Near Bingham the lias-beds trend to the S. and enter Leicestershire, their contour being marked by the valley of the Soar. “From Gringley-on-the-Hill to West Markham extends a bold and elevated chain of hills, composed chiefly of red marl, lias, shale, and limestone, which commands a very extensive view of the counties of Lincoln and Nottingham, as well as of South Yorkshire, and from which, as the most remarkable feature of the district, the hundred of Bassetlaw, Bersetlaw, the Berset Hill, has indisputably in remote antiquity derived its name.” To them succeed the red marls and Keuper sandstones of the New Red, which indeed may be said to occupy by far the greatest portion of the county—extending westward to a line drawn from Doncaster to Worksop, Mansfield, and Nottingham. The caverns of Nottingham, Sneinton, Papplewick, and others, are all excavated from the New Red series. Considerable deposits of gravel are found, particularly in the district of Sherwood Forest, in many places consolidated into a breccia or conglomerate. Between the New Red and the coal-basin, occupying a thin strip of about 6 to 8 miles in breadth, is the magnesian limestone, which is interesting inasmuch as several pits have been sunk through these beds to the underlying coal. Indeed, by far the greater part of what is known as the Nottinghamshire coal-basin is in reality covered superficially by

Permian beds. At the Shireoaks Colliery, near Worksop, the Upper Permian marls, magnesian limestones, and Lower Permian beds, are 196 feet in thickness, through which the sinking has been carried before arriving at the coal—the subsequent strata of the coal-measures being 1500 ft., and containing the following seams of coal, together with beds of ironstone :—

	Feet thick.
The Manor Coal	2
Shireoaks	4
Furnace	3
Hayles	3
Top Hard or Barnsley (cut at a depth of 510 yds.) ..	4
Dunhill	3
Waterloo	4½
Soft	3½
Lower Hard	4

The Duke of Newcastle's success in this attempt to plant the coal under the Permian solved a great problem, important not only as a local fact, but to the country at large, viz. the possibility and feasibility of extending our coal-workings into districts hitherto untried. The Shireoaks experiment proves "the existence of the coal in workable seams continuously from Sheffield under the Permian rocks and New Red sandstone. The seams lie so horizontal that the eastern limit of the field cannot be determined."

c. *Leicestershire*, from its peculiar conformation, presents a number of salient angles, which consequently involves a larger proportion than usual of neighbours, viz. the counties of Nottingham, Lincoln, Rutland, Northampton, Warwick, and Derby. Leicestershire does not rank high in the estimation of tourists for scenic beauty; but, although the hills, generally speaking, are anything but lofty, they frequently have, especially in the northern portion of the county, owing to geological causes, a sharpness and irregularity of outline that is highly picturesque. The vales, too, are rich and fertile, and the more open country, if somewhat monotonous, as becomes a great grazing district, is cheerful and breezy, and irresistibly recalls to all who are fond of sport the music of the hounds as they sweep along in full cry over the finest hunting country in the world. In fact, Leicestershire is a thoroughly English county, and deserves to be better known than it is by the tourist, who will find a great deal of interest in its lanes and byways, its moors and commons, its villages with their suggestive Danish names, and where the inhabitants often unite frame-work knitting with the rude labour of the agriculturist. The hilly portions of Leicestershire are rather detached and isolated groups than continuous ranges, those which could best be described under the latter head being in the Wold district, which on the N.E. border are part and parcel of the same high grounds in Nottinghamshire and Lincolnshire, stretching all the way from Bel-

voir Castle on the borders to Barrow-on-the-Soar, and overlooking on the S. the plains of Melton Mowbray. Towards Barrow this range thickens out, and occupies part of Nottinghamshire to the S. of Bingham. It gives rise to the Deven and Smite, which flow northward to join the Trent near Newark, and on the southern side to some small streams flowing into the Wreak. This latter is a somewhat important river in Leicestershire hydrography, running E. and W. to join the Soar at the base of the Wolds. It rises under the name of the Eye near Oakham, and receives a stream from Kettleby, near Melton, after which it takes its name of Wreak. The Leicester and Peterborough Rly. traverses the same valley, and the pleasant-looking stream is seldom out of sight from the line.

Along the southern portion, corresponding to the northern Wolds, is a rather long range of hills, which separate the basin of the Soar from that of the Welland, and run round, more or less interruptedly, towards the Rutlandshire border. From this range rise the Swift, flowing past Lutterworth to join the Avon, and a few smaller streams that fall into the Welland. This portion of the county thus belongs to a different water system from the rest.

The most northerly point of the county, which projects into Derbyshire, is separated on the E. from Nottinghamshire by the Soar, and is a continuation of the high grounds near Castle Donington and Kegworth that occupy the angle between the Trent and the Soar. To the S. these are connected, though with a slight interval, with the most lofty and most picturesque of Leicestershire hills, viz. Charnwood Forest, which fills up more or less with its outliers the district embraced by the Midland main line and the Leicester and Swannington Rly. There is a boldness about these syenitic ridges that at once bespeaks their igneous origin, and which, had the elevating process been carried a little farther, would have given them a place among English mountains. The principal range runs N.W. to S.E., from Gracedieu to Bradgate, flinging off the eminence of Bardon Hill, which, though only 853 ft. in height, from its singular position commands a more extensive view than many hills twice its altitude.

Geologically speaking, the Charnwood Forest hills may be described as a series of syenitic rocks, protruded through overlying schistose and carboniferous deposits, and surrounded at their base by triassic strata, which are disposed horizontally and were deposited subsequently to the elevation of the forest. Professor Ansted, however, believes that the syenitic and granitic rocks are nearly of the same date as the slates with which they seem to alternate. "The slates are found disturbed by an anticlinal axis, and are turned round at the southern extremity, but, with that exception, all dip in the same direction on both sides of the granites and syenites. There are also in many places very well marked alternations and passages by which the slates may be traced into granite. This perfect gradation is one of the geological characteristics of the district, and, combined with the extensive variety of rocks

of the granitic kind, renders the whole of Charnwood Forest typical of English geology. It is clear either that the slates were originally a continuous submarine deposit, of which certain parts have since become porphyries, or that the slates were formed from clay at successive intervals of time, the time being long enough and the change of level great enough to admit of the conversion of clay into slate on each occasion, while each interval was also marked by the outpouring of igneous rock; or else that the slates were cracked in the plane of their bedding, and the granite thrust through without disturbing the dip." The whole district is highly interesting on account of its isolation and distance from the other igneous localities of England.

Next in order—and indeed resting on the western side of Charnwood—are the carboniferous deposits forming the coal basin of Leicestershire. This coalfield is divided by geologists into 3 districts, viz. Moira on the W., Ashby-de-la-Zouch in the centre, and Coleorton on the E. "The central district is formed of Lower Coal Measures, without workable coal, and is bounded on both sides by downcast faults which introduce the workable coalbeds of Moira and Coleorton. The coal-seams of these latter districts cannot be identified with each other, though they are probably synchronous."—*Hull*. Although bounded on the E. by the Charnwood rocks, on the S. and W. they underlie the New Red sandstone; and in the district of Coleorton (and particularly at Bagworth) there are some collieries sunk through the Keuper marls of this formation, just as at Shircoaks. Indeed, at Swannington, a valuable bed of coal was sunk to, through a great mass of trap. Only in one place—viz. the northern side of the coal basin—is the limestone seen to emerge, and even there is much interrupted and distorted. The general thickness of the Middle Coal Measures with 20 seams, of which 10 are workable, is about 1500 ft., and, below them, 1000 ft. more of Lower and unproductive measures. In the Moira district, which is remarkable for its salt-water reservoirs (Rte. 22), is a seam of cannel coal 3 ft. 6 in. thick, beneath which is the Main coal, 12 ft. thick. The latter, however, is only half this thickness in the Coleorton district. Probably owing to its proximity to Charnwood, this field is somewhat subject to igneous complications, for Mr. Hull tells us that "at Whitwick a remarkable bed of whinstone or greenstone intervenes between the coal-measures and the New Red sandstone. In one of the shafts at Whitwick Colliery it is 60 ft. thick, and has turned to cinders a seam of coal with which it comes in contact. It has evidently been poured out as a sheet of lava over the denuded surface of the coal-measures at some period prior to that of the trias."

The geological collector will find several varieties of coal-plants amongst the shales, together with the fossil fruit known as *Trigonocarpum*. The *Anthracosia* shell is also plentiful. He is recommended to consult Mammat's 'Geological Facts,' a valuable monograph, though somewhat out of date, treating principally of the Ashby coalfield. The whole of the western portion of Leicestershire is occupied by the triassic or New Red sandstone, the limit of which is pretty accurately defined

by a line running W. of, and parallel with, the main line of the Midland Rly. The lias there covers it, being a continuation of the great band of liassic strata that sweep from S.W. to N.E. through the Midland counties. At Barrow-on-Soar there are large quarries for obtaining lias lime (Rte. 24), which the geologist should visit, many splendid specimens of fishes and reptiles having been extracted from these beds. Overlying this series again is the oolite, which is not seen to any great extent in Leicestershire, save at the N.E., where it occupies the range of hills at Belvoir.

Westward, the range of Charnwood declines, though the high and broken ground of the Leicestershire coalfield fills up the district between Coleorton, Ashby, Gresley, and Burton-on-Trent. These hills furnish two small streams, which flow S. and S.W., watering a large district, to fall into the Anker near Atherstone, this latter river joining the Tame and ultimately finding its way into the Trent. The western portion of the county is undulating, occasionally rising, as at Hinckley, into considerable eminences; it is in this district that the Soar takes its rise and flows through the centre of Leicestershire, receiving a large number of tributaries, and after a course of 50 miles joining the Trent near Trent Junction.

D. *Staffordshire*, although one of the most important English counties, derives this importance more from its pre-eminence as a manufacturing district than from its reputation for beauty. In this respect, however, it is underrated, for, though fully one-half the shire is disfigured with fire and smoke, the other half possesses its share of picturesque scenery — scenery of that peculiarly diversified character which is so common in our midland counties. Of mountains properly so called there are none, and the only approach to them is found in the north of the county; but, in default of these, there is an extensive surface of high plateau-like ground, possessing the usual features of lofty moorlands, the boundaries of which are marked by broken and wooded escarpments overlooking luxuriant vales, watered by broad rivers and ornamented with beautiful parks and groves. For descriptive purposes, Staffordshire may be roughly divided into North and South by a line cutting it in half, the south portion being mainly occupied by the South Staffordshire coal-field, which, next to that of Newcastle, has been the longest worked and the most productive in England. In shape it is something like an elongated and compressed pear, with the exception that both ends are rather tapering. From the irregularity of its boundaries it trenches somewhat on the south on the counties of Warwick and Worcester, and it may be defined pretty exactly by a line drawn from Rugeley to Cannock, Wolverhampton, Sedgley, Stourbridge, and Hagley Park on the west; thence running south of Hales Owen, and returning through Harborne, Oldbury, West Bromwich, Great Barr, and Brownhills, back to Rugeley. The surface of this district is for the most part an undulating plateau, bounded externally by ridges, such as the Bromsgrove Lickey and the Clent Hills on the south; on the west by the broken country of Shropshire; whilst eastwards it

is surrounded by the New Red sandstone plain of Birmingham and the districts watered by the Tame. Within itself, the coalfield occasionally rises up into bold and commanding heights, such as the Rowley Hills, an enormous mass of basalt to the S. of Dudley, "forming a hill about 2 m. in length and 820 ft. in height. This basalt assumes the columnar structure, affording examples of prisms as perfect as those from the Giant's Causeway in Ireland. Mr. Jukes considers that this rock has been poured out in the form of a lava-flow during the coal period, for the beds of coal dip under the basalt, and have been followed till found charred and utterly worthless."—*Hull.*

To the N.W. of the Rowley Hills is the singular chain of Dudley Castle Hill, the Wren's Nest, and Sedgley Beacon, varying from 730 to 760 ft. in height. These eminences are of the very greatest interest to the geologist as affording examples of an uprise of Upper Silurian rocks through the coal-measures, while at the same time they are instructive specimens of denudation. In fact, the whole of these coal-measures repose directly on the Silurian rocks without the usual intervention of carboniferous limestone and Old Red sandstone—a fact which is accounted for by Mr. Jukes by supposing that, while the carboniferous rocks were being deposited, all this district was dry land, so that the coal-beds were deposited directly on the Silurian. The strata at Dudley and Wren's Nest are of Wenlock limestone and shale, and afford magnificent supplies of Silurian fossils.

The next high ground of any note is that of Barr, extending from Walsall to Barr Beacon, which is also composed of Wenlock limestone and which commands a splendid panoramic view. To the Barr plateau succeed the swelling moorlands of Cannock Chase, which, brown and barren as they are on the surface, contain inexhaustible mineral riches beneath. The greater portion of this extent of country is unattractive and monotonous, but the eastern and northern escarpments which overlook on the S.E. the distant valley of the Tame, and on the N. and N.E. the more beautiful Vale of Trent, are broken and romantic, and offer in the neighbourhood of Armitage, Rugeley, and Colwich, scenery of a pleasing description. It is singular that, while this large extent of country, so full of hills and rising grounds, is environed on all sides by rivers, such as the Rea, Trent, Sow, Penk, and Smestow, scarce a single stream, and not one of any note except the Tame, rises within it.

The coal-basin proper "appears to have been upheaved bodily along two great lines of fracture, which range in approximately parallel directions from north to south," and is terribly broken up by faults. The following is the succession of strata according to Professor Jukes:—

Triassic—Bunter Sandstone	..	Upper mottled sandstone, conglomerate beds, lower mottled sandstone	1200 ft.
Permian .. .. .	..	Breccia of felstone, porphyry, and silurian rocks; red marls, sandstone, and calcareous conglomerate ..	1000 to 3000 ft.

Upper coal-measures	.. ..	Red and mottled clays, red and grey sandstone, and gravels	800 ft.
Middle coal-measures	.. ..	1. Brooch coal. 2. Thick coal. 3. Heathen coal. 4. New Mine coal. 5. Furlong coal. 6. Bottom coal. With ironstone and other strata	510 ft.

The workable coal in the neighbourhood is exceedingly thick, about 65 ft.; of which the well-known ten-yard or thick coal is nearly one-half. This seam has been, and still is, the great source of South Staffordshire wealth, but, from overworking and excessive waste, it is in a fair way to become exhausted altogether. At Bentley there is a great fault, to the north of which this seam becomes divided and split up into nine smaller ones, separated from each other by a considerable thickness of sandstones and shales. To the north of the Cannock district some of the pits are worked through the New Red sandstone, the dip of the coal-beds being from east to west. To the E. of the coal-field is a large district of New Red sandstone occupied by the valley of the Tame, which rises in the high ground near Essington, and flows S.E. past Perry and Aston, when it enters Warwickshire, and receives the Rea, Blyth, and Cole. Near Drayton Bassett it forms the boundary between Stafford and Leicestershires, and continues to do so until it joins the Trent at Alrewas, its course throughout the whole distance being through a pleasant undulating country, full of quiet English beauty. To the west of the coal-field the country is more broken as it approaches the high grounds of Shropshire. The scenery in the neighbourhood of the Smestow, and to the west of Wolverhampton, where the Penk takes its rise, is characterised by wooded chains of hills, of no great height, but of very pleasing diversity.

By far the most picturesque portion of Staffordshire lies in the northern division, although that is now greatly affected by the progress of the manufactures that have arisen in the North Staffordshire coal-field and the Potteries. Eastward of the Trent, which forms a marked line running from N.W. to S.E., the country is very pleasant, and is principally occupied by the high ground of Needwood Forest, which fills up the triangle formed by the North Staffordshire Rly. (from Stoke to Burton) and the Trent in its meandering course to the point where it enters Derbyshire. This district, though high and exposed, has been finely wooded, and, though now possessing the name only of forest, still shows some exquisite examples of coppice, wood, and warren, alternating with fine old parks and quiet villages with venerable church-towers. To the west of the Trent, between it and the North-Western Rly., the country is more monotonous, though still somewhat elevated and undulating, and this feature continues all through the vales of the Sow and the Meese, as far as the Shropshire

border, no hills of any size occurring to break the line. But between Stone and Stoke the Trent runs through one of the most pleasant parts of its career, between the wooded hills of Barlaston and Tittensor, and near the lordly gardens of Trentham. The North Staffordshire Rly. from Burton to Crewe introduces the tourist to scenery of a very different order, in which the luxuriance and beauty of the south are exchanged for the picturesque moorlands and hills of millstone-grit, and the still more abrupt and romantic limestone cliffs.

The whole of the country between Newcastle and Macclesfield shows those gradations from the ridges of the North Staffordshire coal-basin to the more wild and rugged district between New Chapel and Biddulph which culminate in the ridge of Mow Cop, and in Axe Edge, which here forms the watershed of England. The district between Biddulph and the Churnet valley, where the coal-measure grits give place to the limestone, is broken and characteristic, though it is not equal to the romantic scenery of the Churnet valley, such as at Alton Towers and Cheddleton. Farther northward, beyond Leek, the county becomes almost mountainous; and the Roaches, running from N. to S., are some of the most picturesque hills in England. Eastward of these rises a vast moorland plateau, its long westward escarpment being known as Morridge (*i. e.* Moor Edge), while to the S. it terminates in Caudon Low and the Weever range. This plateau is deeply indented by the gullies and waterways of some of the most beautiful streams in England, such as the Hamps, Manifold, and Dove, which give to the district a picturesque character fully rivalling Derbyshire itself.

The North Staffordshire coal-field, though much smaller than that of South Staffordshire, possesses more resources, the thickness of the seams being about twice as great, and it not being affected by any of those faults which interfere so seriously with the coals of the latter basin, and frequently extinguish them altogether. In addition to many valuable beds of ironstone, the workable coal-seams are 22 in number, making 100 ft. of coal. "This coal-field has the shape of a triangle, with its apex to the north at the base of Congleton Edge. The eastern side is formed of millstone grit, and the western of new red sandstone or Permian strata."

The following brief table of geological localities in the four counties, and their produce, may be of use to the brethren of the hammer.

Derbyshire.

ASHFORD.—Carb. limestone: *Phillipsia*, *Syringopora*, *Pinna flabelliformis*, *Spirifer acutus*, *Actinocrinus*, *Lithostroton*, &c.

BAKEWELL.—Carb. limestone: *Platycrinus*, *Strombodes*, *Productus aculeatus*, *Pentremites*, *Cyathophyllum*, &c.

DOVEDALE.—Carb. limestone.

MATLOCK.—Carb. limestone: rocks very full of typical fossils.

KINDERSCOUT.—Travertine deposit on millstone-grit.

CASTLETON and CAVEDALE abound in *Phillipsia*, also *Pleurorhynchus* and *Cyelas*.

FRAYCLIFF.—Blue John mines. The beds here contain *Phillipsia pustulata* and *Spirifer imbricatus*.

MAM TOR.—Goniatites expansa, Bellerophon.

DERWENT VALLEY.—Rock basins, Salt-cellars, Cakes of Bread.

STAVELEY.—Coal-fishes; Platysomus, Palæoniscus.

CLAY-CROSS.—Coal-measures, plants, Anthracosia.

BUTTERLEY.—Ditto.

BOLSOVER.—Magnesian limestone quarries.

CHELLASTON.—Plaster-pits, in Keuper clay, contain Foraminifera, Cythere, &c.

Nottinghamshire.

New Red Sandstone caves at Nottingham, Sneinton, and Papplewick.

New Red Sandstone cliffs, overhanging the Trent between Nottingham and Newark.

Magnesian limestone quarries at Mansfield Woodhouse.

SHIREOAKS COLLIERY.—Permian beds.

MUSKHAM, near Newark, where human remains have been found in the valley of the Trent.

Leicestershire.

CHARNWOOD FOREST.—Slates and syenites.

COLEORTON Coal-field.—Whitwick greenstone.

MOIRA Coal-field.—Bath Colliery.

Lias of Barrow-on-Soar, where the following Saurians have been found:
Cosmolepis Egertoni, Lepidotus serrulatus, Pholidophorus, Ptycholepis minor,
Ichthyosaurus communis, I. intermedius, I. tenuirostris.

REDMILE, near Croxton.—Lias fossils.

Staffordshire.

DUDLEY.—Upper Silurian—an inexhaustible supply of typical fossils, including Terebratula, Euomphalus, Orthoceras, Bellerophon, Phacops, Calymene Blumenbachii, Cyathocrinus, Cyathophyllum, &c.

ROWLEY HILLS.—Columnar basalt of Rowley Rag.

ASTBURY, at west foot of Mow Cop. Carboniferous limestone, abounding in fossils.

WETTON HILL.—Ditto.

NEWCASTLE-UNDER-LYME.—Coal-measures. Plants abundant.

APEDALE.—Coal-measures. Fish abundant. Palæoniscus Amblypterus, Rhizodus, &c.

FENTON.—Coal-measures. Ditto.

NEEDWOOD.—Drift, chalk flints, and Ananchytes are common.

FROGHALL.—Hæmatite in limestone.

AXE EDGE and MOW COP.—Millstone-grit.

WATERHOUSES.—Limestone quarries. Mammoth remains.

SOUTH STAFFORDSHIRE.—Coal-measures abound in fish and plants.

II. COMMUNICATIONS.

A. *Derbyshire* is well supplied with railways and canals. The great artery of the Midland Company runs through it from Burton to Derby, Clay Cross, Chesterfield, and Sheffield, sending off branches—1. from Derby to Nottingham, Newark, and Lincoln; 2. from Ambergate to Buxton; 3. from Trent Junction to Derby; 4. from Derby to Melbourne; 5. from Derby to Ripley; 6. from Duffield to Wirksworth. From the Derby and Nottingham line the Erewash Valley branch runs to Ilkeston, Alfreton, and Clay Cross, principally for the accommodation of the mineral districts of Clay Cross, Codnor Park, and Butterley. Between Buxton and Stockport the London and North-Western Railway accommodates the county, and competes for the traffic to Manchester

with the Midland line, the latter company, however, having an independent entry into the Manchester district through Chapel-en-le-Frith, Hayfield, and New Mills. The W. and S.W. portions of Derbyshire are served by the North Staffordshire Company, their line at Uttoxeter giving off a branch to Ashbourne. The Manchester, Sheffield, and Lincolnshire line skirts the northern boundary, and has a branch to Glossop. In addition to these passenger railways, the colliery and ironwork districts are amply supplied with local lines for the accommodation of their traffic. Among these, the only one calling for attention is the High Peak Railway, which, as lately as the time of George IV., was the only means of inland traffic in Derbyshire. It commences at the Cromford Canal, near Cromford, and takes a most circuitous route, near, though not close to, Wirksworth and Hartington, and past Buxton to Whaley Bridge. It is leased to the London and North-Western Railway, and is worked by locomotives, but is only used for the carriage of coal, lime, &c. The principal canals are—

1. The Grand Trunk, which commences at Wilne Ferry, at the junction of the Derwent with the Trent, and runs thence into Staffordshire and Cheshire to connect the Trent with the Mersey.

2. The Derby Canal, which runs in a tolerably direct line from Derby to the Grand Trunk at Swarkestone, with a branch to the Erewash Canal at Sandiacre.

3. The Erewash Canal runs from the Trent up the Erewash Valley to join

4. The Cromford Canal, which commences at Codnor and (sending off a branch to Pinxton) flows to Ambergate and Cromford. The Erewash Canal has also a branch, called the Nutbrook Canal.

5. The Chesterfield Canal, from Chesterfield up the valley of the Rother, passes through East Retford, and eventually joins the Trent at Gainsborough.

B. The Communications of *Nottinghamshire* are principally supplied by the Midland Rly. Company, whose main line from Derby to Nottingham, Newark, and Lincoln, follows the valley of the Trent the whole way, sending off branches to the Erewash valley, which is partly in Derbyshire; and 2 branches to Mansfield, (*a*) by a direct line from Nottingham, to accommodate the populous manufacturing villages to the N.W.; and (*b*) by a branch through Southwell, now (1874) in course of continuation to Worksop and Chesterfield. In addition to these, the Great Northern Rly. runs lengthwise through Nottinghamshire, from Bawtry to East Retford and Newark, on its way to Grantham and London, sending off from Grantham a branch to Nottingham through Bingham. The northern districts, which are agricultural and comparatively thinly populated, are served by the Manchester, Sheffield, and Lincolnshire Rly. from Sheffield to Retford, Gainsborough, Grimsby, &c.

The water navigation, owing to the breadth and depth of the rivers, is well developed; the Trent being navigable for river craft all through the county, and the Idle from East Retford. The Grantham Canal, commencing at Nottingham, connects the Trent with the Witham at Grantham, sending off a branch to Bingham.

These two rivers are again connected near Retford by means of a canal called the Foss Dyke, thus giving water-way to Lincoln and the Wash.

The Chesterfield Canal crosses the county on the N., passing Worksop and Retford, and also joins the Trent. The Nottingham Canal connects that town with the Erewash Canal at Langley Bridge. Thus by means of the Trent, Nottingham is brought into immediate connection with the whole of the canal systems of England.

c. *Leicestershire* is furnished with railway communications mainly by the Midland Company, which nearly monopolises the East Midland districts. Its main line from London runs through the centre of the county, entering it at Market Harborough and leaving it near Loughborough, although it skirts the Nottinghamshire border for some distance farther. The Rugby branch, forming what was originally known as the Midland Counties Rly., enters near Lutterworth and falls into the main line at South Wigston Stat., from whence also diverges the South Leicestershire line to Hinckley, Nuneaton, and Birmingham. Through the north-east portion of the county runs the Leicester and Peterborough Rly., branching off from the main line at Syston Junction. This supplies all the district at the foot of the Wolds, but a large area in the E., consisting wholly of agricultural population, is as yet unprovided with railway accommodation; a deficiency that the Saxeby and Nottingham line (now in course of construction) will remedy. The colliery districts to the N.W. of Leicester are served by the Leicester and Burton Rly., formerly known as the Leicester and Swannington Rly.; and mineral lines (which have also some passenger traffic) connect Ashby-de-la-Zouch, Coalville, and Nuneaton. The London and North-Western Company only skirts the southern border, in the course of its branch from Rugby to Market Harborough.

Two principal canals furnish waterway: the one, the Union and Grand Union, flowing S. from Leicester to join the Grand Junction Canal; the other from Ashby-de-la-Zouch to Hinckley, where it soon enters Warwickshire and joins the Coventry Canal. By these means the Soar and Trent, which are made navigable in the northern parts of the county, are connected with the water-system in the south.

d. *Staffordshire*.—The communications of this county are more numerous than in any county in England except Lancashire, owing to the large extent occupied by iron-works and collieries, and the enormous population dependent thereupon.

1. The London and North-Western Rly. enters the county at Soho, and runs through its whole length, leaving it near Madeley, and accommodating the towns of Oldbury, Bilston, Wolverhampton, Walsall, Darlaston, Willenhall, Penkridge, and Stafford. The Trent Valley line, belonging to the same company, enters at Tamworth, and runs past Lichfield, Colwich, and Rugeley to Stafford, where it joins the Birmingham and Wolverhampton line. The district between Stafford and Shrewsbury is served by the Shropshire Union Rly., while a short branch is given off from Norton Bridge to Stone, there to join the North Staffordshire Rly.

2. The Great Western Company have a line from Birmingham to Wolverhampton, Wellington, and Shrewsbury, thus connecting the South Stafford and Shropshire coal-fields. The same company has a rly. from Worcester, which enters Staffordshire at Stourbridge, and, after throwing off a branch to Cradley and Birmingham, runs to Dudley, Bilston, and Wolverhampton.

3. The Stour Valley line connects Birmingham with Wolverhampton, and is really the main line of communication used by the London and North-Western Company, whose original Grand Junction line by Aston and Perry Barr to Bushbury Junction is used more for local purposes.

4. The Midland Rly. enters the county at Tamworth, and runs down the valley of the Trent to Burton and Derby.

5. The South Staffordshire Rly. commences at Dudley, and takes a N.E. course through it, accommodating the coal districts of Walsall and Cannock Chase. It then passes by Lichfield, and joins the Midland at Wichnor. A branch is given off near Walsall to Cannock and Rugeley, there joining the London and North-Western line.

6. The North Staffordshire Company provides for the manufacturing districts by a variety of branches. The main line runs from Crewe to Burslem, Stoke, Uttoxeter, Tutbury, and Derby, with a short branch from Tutbury to Burton. Another important part of this system is from Marple and Macclesfield to Congleton, Harecastle, Stoke, Stone, and Colwich, by which a through route is gained from Manchester to London *viâ* the Potteries. Newcastle-under-Lyme is accommodated by a separate branch, which extends to Market Drayton, as are also the colliery district between Stoke and Biddulph, and the silk district of Leek. The railway system in Staffordshire is somewhat intricate, but there are few towns in England which can boast of so many ways of access, most of them being served by at least two independent companies.

Staffordshire is well off for water-way, being traversed throughout the whole of its length by the Grand Trunk Canal, which unites the Mersey and the Trent, and was one of Brindley's favourite undertakings. It enters the county near Harecastle, and accompanies the Trent more or less closely throughout the whole of its course. At Etruria it is joined by the Caldon Canal, which takes a very winding route through Endon to Cheddleton and Froggall, so as to bring the Churnet valley limestones and hæmatites to the iron-works of North Staffordshire. The Coventry Canal enters at Fazeley, and joins the Grand Trunk near Alrewas, as does also the Wyrley and Essington Canal. This is carried past Lichfield into the Cannock Chase district, where it meets with sundry others, such as the Daw End and the Fazeley canals. These, together with the Birmingham and the Staffordshire and Worcestershire, interlace with each other, and send off branches to every iron-work of importance, a very large proportion of the Staffordshire coal trade being carried on by barges. The western parts of the county are accommodated by the latter canal, and that of the Liverpool and Birmingham Company.

III. INDUSTRIAL RESOURCES.

A. *Agriculture.*—The tourist cannot be long in *Derbyshire* without seeing that agriculture is not its chief mainstay. In fact, nearly seven-tenths of the county is occupied by mineral districts or hills, many of which, on the limestone, possess good herbage for pasture, while those of the millstone-grit are coarse and heathery. "A large proportion of the land is in permanent pastures, of which some are very rich. To the north of the enclosed land a traveller may proceed for miles without seeing an acre of arable land, there being nothing but a continuation of pasture both upon the hills and in the valleys. In this district scarcely any of the farms have more than 3 or 4 acres of arable land attached to them, and many have none whatever. *Derbyshire* cheese is noted as of a good quality, and the best is often sold for *Cheshire* or *Gloucester*, when made of the shape and colour of these cheeses. The common *Derbyshire* cheese is not generally coloured; it resembles some kinds of Dutch cheese and keeps well."—*Knight*.

The most productive districts are naturally the alluvial valleys of the rivers, as the *Trent* and the lower portion of the *Dove*, which occasionally overflow their banks and exercise a fertilizing influence. About the latter river there is a local saying:—

"In April *Dove's* flood
Is worth a king's good." (*i. e.* ransom.)

"This river will swell so much in twelve hours' time that, to the great terrour of the inhabitants thereabouts, it will wash off sheep and cattle, and carry them along with it; yet falls again within the same time and returns to its old bounds: whereas the *Trent*, being once over the banks, keeps the fields in float four or five days together."—*Camden*.

Minerals are plentiful in the county, and (including the coal-basin) furnish employment to a very large number of the inhabitants. They consist of—

Lead, which is found abundantly in the mountain-limestone districts, and occasionally in the toadstone between the limestone layers. "The veins which contain lead have generally a direction E. and W.; some of them approach the perpendicular (rake-veins), others are nearly horizontal (pipe-veins), and are rather beds of spar and ore, lying between the limestone strata, and in most cases connected with the surface by a like vein."—*Knight*. The term "rake" is applied to beds of iron-ore as well as lead. *Castleton* (Rte. 8) is the great centre of the lead-mining districts, as are also *Matlock* and *Wirksworth* farther S. (Rtes. 4, 5). The former place is also celebrated for the "Blue John," or fluor spar, which is found in one particular cavern associated with the lead-mining, and is greatly sought after for the purpose of fashioning into ornaments, such as vases, &c. In the year 1871 the amount of lead-ore raised in *Derbyshire*, from 61 mines, was 6174 tons, producing 4641 tons of lead and 1000 oz. of silver. Zinc-ore was also

raised to the amount of 57 tons, of the value of 228*l.* 2189 tons of barytes, valued at 1365*l.* 10*s.*, were procured from 17 mines.

Coal and Ironstone.—There were 94 furnaces in blast, principally at Codnor Park, Butterley, Staveley, and Clay Cross, which, in 1871, made 270,485 tons of pig-iron. The amount of iron ore raised from the coal-measures was 295,782 tons, almost entirely consisting of argillaceous carbonates and peroxide of iron. The number of collieries in the county of Derby are 130, from which nearly 5,000,000 tons are annually raised.—*Hunt's Mineral Statistics.*

Textile Manufactures.—It is a singular fact that the first silk-mill ever erected in England was at Derby, and the first cotton-mill at Cromford. “Whatever may be the long-existing claims of Spitalfields upon our attention; whatever Macclesfield, Leek, and Congleton may present to us as the centre of a district where the silk manufacture prevails; whatever Manchester, with her mighty engines and factories, can exhibit in relation to the modern mode of conducting this branch of industry; Derby is the place where the responsibility, anxiety, and risk of originally establishing the manufacture was felt.”—*Land we Live in.* The circumstances connected with the foundation of the silk-trade are detailed in Rte. 1. At Darley, near Derby, are the “Boar’s Head” mills of Messrs. Evans, where the cotton thread bearing that appellation is made in very large quantities.

The manufacture of silk hosiery is extensively carried on at Belper; and most of the surrounding villages, particularly to the N., and on the E. towards Nottinghamshire, resound with the clack of the weaver’s shuttle.

B. Although a large portion of *Nottinghamshire* is devoted to farming, the county is better known for its manufactures than for its agriculture. A good deal of the land is poor and clayey, especially on the eastern portion, although there are some rich valleys, particularly along the Soar, which are devoted to dairies. A considerable portion of the population finds employment in the quarries, of which there are many in Nottinghamshire. Those of Mansfield and Mansfield, Woodhouse, in particular, are celebrated as having supplied the stone from which the frontage of the Houses of Parliament was built, also the terrace in Trafalgar-square, a portion of Southwell Minster, the Martyrs’ Memorial at Oxford, &c. Yet the county, teeming as it does with a population so largely dependent on one branch of trade—viz. lace and bobbin-net—does not possess the same aspect as the manufacturing cotton and clothing districts, and this principally arises from the nature of the occupation, which does not require the factory system to such a great extent, and allows of the employment being carried on at home. Owing to the former surrounding of the town of Nottingham by Lammas land, the trade, instead of being confined to one overgrown city, has spread into a number of adjoining towns and villages, which depend upon Nottingham as their metropolis. In 1768 net was first made by machinery, but the invention of bobbin-net dates from 1809, and is owing to one Heathcote, the son of a farmer at Long

Whatton, near Leicester. It obtained its name because the threads are wound upon bobbins, and may be defined as "twisted" instead of "looped" net. The trade, however, received a serious check from the Luddites, who destroyed Heathcote's machinery to the value of 8000*l.*, which so disgusted him that he retired forthwith to Tiverton, in Devonshire. The quality of bobbin-net depends on the smallness of the meshes, their equality in size, and the regularity of the hexagons. Up to 1831 scarcely anything more than plain net and quilting was obtained by the bobbin-net machine. But about that time many improvements were introduced, such as spotting lace while making it on the circular machine, succeeded by spotting it on the traverse warp machine. The great revolution, however, was effected in 1835, when the Jacquard system was applied to the bobbin-net machine. This invention is usually assigned to Hammond, a stocking-frame knitter, of Nottingham, who, examining one day the broad lace of his wife's cap, thought he could make his machine produce it. In trying, he produced, not lace, but a kind of knitting of running loops or stitches known as "Brussels ground."

In 1777 Else and Harvey introduced, at Nottingham, the "pin" or point-net machine, so named because made on sharp pins or points. "Point net" was afterwards improved, and the "barleycorn" introduced, soon succeeded by "square" and "spider" net. But with all these improvements machinery had not yet arrived at producing a solid net: it was still only knitting, a single thread passing from one end of the frame to another, and if a thread broke the work was unravelled. The threads therefore required to be gummed together to give stiffness and solidity to the net. To remedy this evil the "warp" or "chain" machine was invented, linking the weaving and knitting mechanism.—*Palliser on Lace.*

Probably no branch of textile manufacture passes through so many processes as net; for after it is actually made it has to be "gassed," by which it is passed over gas-flames, so as to divest it, without singeing, of the little hairy filaments. Bleaching, of course, improves the colour. The subsequent parts, such as seaming, mending, embroidering, pearling, drawing, dressing, and finishing, are usually done by females in their own homes. "In lace-running, the lace is stretched across a frame, and the workwoman works a pattern upon it with a needle and thread; in 'tambouring,' the pattern is wrought with a small hook instead of a needle; in 'lace-mending,' every defective mesh, whether so produced in the machine or by subsequent accident, is mended by needle and thread; in 'lace-pearling,' a lace edging is sewn on to finished articles of net; in 'lace-drawing,' a thread is drawn out which connects the individual breadths in one broad piece of net for the machine, so as to separate the net into the breadths required for use or sale."—*Land we live in.*

Lace and hosiery are the great trades of Nottingham, and they were estimated, in 1868, to employ 200,000 workpeople, the total value of the goods manufactured being 8,000,000*l.* annually.

The following statistics, from the latest Post Office Directory, may be

interesting as showing the number of firms engaged in the hosiery, lace, and silk trades :—

Bleachers	16	Lace mender	1
Bobbin-makers	16	„ merchants	10
Cotton-doublers	9	„ souffleur	1
„ spinners	6	„ thread-doubler	1
Designers	12	„ „ manufacturers	9
Draughtsmen	8	Machine-holders	7
Dyers	55	Machinists	51
Embossers	1	Silk merchants	13
Frame-smiths	45	„ preparer	1
Framework-knitters	51	„ spinners	2
Hosiery manufacturers	74	„ throwsters	9
Lace dealers	11	„ winders	3
„ designers	17	„ warpers	8
„ dressers	23		
„ manufacturers	361		
Tatting lace	8	Total	829

Coal.—Nottinghamshire possesses 27 collieries, yielding, in 1871, 2,469,400 tons.

c. The agricultural resources of *Leicestershire* are far greater than those of the two former counties, the larger portion of it being devoted to grazing—the breed of cattle and sheep known by the name of Leicesters having a wide-spread reputation. As might be expected, too, from its pre-eminence as a hunting county, a great number of valuable horses are bred. The river valleys are noted for their cheese-dairies, the neighbourhood of Melton taking the first place with its Stiltons. Of arable land there is a fair share. The county was at one time famous for its supplies of beans, as may be seen in the names of some of its villages, such as Barton-in-the-Beans, &c. ; and it used to be an old saying amongst the neighbouring counties, “ Shake a Leicestershire man by the collar, and you shall hear the beans rattle in his inside.” A large number of the inhabitants in the north-west of the county are employed in its collieries, of which there are twelve. They yielded in 1871, 699,900 tons. Others again find employment in the lias lime-works of Barrow, those of the mountain limestone at Breedon, as also in the granite-quarries in the neighbourhood of Charnwood Forest, and particularly those of Mount Sorrel, of which 20,000 tons are annually sent to London and used for paving and macadamizing. Mingled with the agricultural element is the manufacturing one to a very large extent, and there are few villages within a radius of twenty miles of Leicester, Harborough, Loughborough, Hinckley, and Lutterworth but what are mainly occupied with framework-knitting. The medium of communication generally between the framework-knitters in the villages and the masters in Leicester is the bagman, who very often trades on his own account, and takes the produce of the knitters into Leicester on market-day. There is even less of the factory system in Leicestershire than Nottinghamshire—the workpeople disliking to change their old routine, and the system of doing business not re-

quiring it. If Derbyshire is famous for its silk, and Nottinghamshire for its lace, Leicestershire is not less celebrated for its hosiery generally, and its stockings in particular—the stocking-loom having been invented by the Rev. William Lee (Rte. 11). After his failure and retreat abroad the stocking-making was commenced in Leicester in 1680 by one Alsop, and since that time it has firmly taken root here. A curious feature in the stocking-weaving trade is the employment of the frames as an independent article of commerce, the value of them being according to the width and gauge, costing when new from 15*l.* to 50*l.* The leading manufacturers may own, as they generally do, a very large quantity of frames, which they let out to the workmen at a fixed rent; or they may be the property of people who have no connection with the trade, but simply speculate in the letting out of machines, just as they would a horse or any other thing, these latter being called “independent” frames, and the rental varying from 8*d.* to 3*s.* a week. “At present in Leicester and the villages in this county about 10,000 frames are employed in the manufacture of stockings, shirts, drawers, socks, and caps; about 2000 on gloves and mitts; and 750 machines in the production of fancy hosiery, by which is meant the manufacture of cravats, shawls, scarfs, dresses for children, muffs and boots for infants, garters, braces, and other similar articles. Many of these are knitted by women and children in villages in this and the neighbouring counties, but the greater part are made by machinery in Leicester. The sewing or seaming of the articles made by machinery furnishes employment for a large number of hands. In this branch there are now worked about 500 stocking-frames, which have been adapted for making the above articles by various alterations they have undergone, and the inventions that have been applied to them, about 150 warp-looms, and 100 grinders.”—*Thompson*. The ‘Post-Office Directory’ shows that, as regards the statistics of the trade, there are in Leicestershire

Elastic web makers	..	..	..	..	19
,, merchant	..	..	..	..	1
Frame-smiths	..	..	..	..	41
Frame-work knitters	..	..	..	..	19
Hosiery-makers	..	..	..	..	143
,, dresser	..	..	..	..	1
,, trimmers	..	..	..	..	4
Machinists	..	..	..	..	21
Sewing-cotton makers	5
Stocking-makers	7
Woolstaplers and spinners	31
Worsted-spinners	17

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d. The industrial resources of *Staffordshire* are principally centred in iron and coal, and in all those numerous branches of manufactures which are sure to be congregated together where those minerals abound.

a. Coal.—It appears from the last report on Mineral Statistics, that the whole of the county is included in two districts, the number of collieries in the southern portion being, in 1871, 465, and in the north 111, making a total of 576—a much larger number than is found in any other coal-basin in England, though the yield of coal is twice as great in Northumberland and Durham. The tourist will observe how close together the colliery engines lie upon the ground, and this is accounted for by the fact that most of them are working the ten-yard coal, the great thickness of which makes it so valuable that coal properties working this seam are very limited in acreage. The following are the statistics of the consumption and distribution of coal from the Staffordshire collieries in 1871 :—

South Staffordshire.

	Tons.
Coal used in iron-works	3,585,750
„ other manufactures	1,500,000
Domestic consumption	1,875,500
Colliery consumption and allowance coal ..	1,350,000
	<hr/>
Total used in district	8,311,250
Sent out of district by railway and canal ..	1,720,000
	<hr/>
Total produce of South Staffordshire ..	10,031,250

North Staffordshire.

	Tons.
Coal used in iron-works	1,825,000
„ potteries and brick-works	765,000
„ other manufactures	525,951
Sent out of district by railway and canal ..	598,805
Domestic consumption	505,244
Colliery consumption	30,000
	<hr/>
Total produce of North Staffordshire ..	4,250,000

b. Iron.—For very many years Staffordshire held the pre-eminence in the iron trade, and dictated prices to all the world. But of late this pre-eminence has given way to the superior advantages of other iron-making districts, such as Cleveland and South Wales. This arises partly from the comparative exhaustion of Staffordshire iron-ores and the necessary dependence upon the importation of foreign ores, partly from the wasteful working of the coal, which is becoming much more scanty and difficult to get, and partly from the ruinous system of strikes and trade unions, which have become so associated with the Staffordshire iron trade.

In North Staffordshire, in 1871, there were 35 furnaces, and in South Staffordshire 108 in blast, which yielded 994,016 tons of pig iron. There are also in the two districts 2466 puddling furnaces, which turn out a vast amount of manufactured iron, in which this district has always stood foremost. These depend principally upon the native iron-ores, which

consist of the argillaceous carbonates or coal-measure clay iron ores, and are found in alternate strata associated with the coal-beds. But of late years North Staffordshire has largely contributed iron-ores from the Churnet valley at Froghall, which consist of hydrated oxides. The remainder of the supplies is furnished from Whitehaven, Cleveland, and Northamptonshire. The characteristics of the iron districts, inasmuch as they affect the tourist, are described under the various localities of the Black country, which he will be probably at least as anxious to leave as he was to enter it. For miles it is nothing but a repetition of smoke, dirt, and flame, which require certain conditions to make them at all bearable.

c. As regarding manufactures, upon which nearly the whole of Staffordshire depends, it would be out of place in a Handbook to attempt to detail all the numerous trades and subdivisions of trades entailed by the manufactures of iron, copper, tinned, and japanned goods of all descriptions. Each town has a speciality for a certain class of goods, such as—

Wolverhampton, for locks and japanned articles.

Willenhall, locks.

Walsall, awls, spurs, bits, and saddlery.

Cradley, nails.

Tipton, anchors.

Smethwick, glass.

Oldbury, railway carriages.

Wednesfield, keys.

The subdivision of labour may be imagined when we find that even such an article as a corkscrew or a spur for cockfighting has its own class of operatives.

d. Pottery.—The North Staffordshire coal-field, or at all events a good portion of it, is almost entirely given up to the Potteries. “Few industrial localities present a more vivid example of this rapid transformation than the Potteries, the scene of Wedgwood’s splendid triumphs, and the home of wedded art and handicraft. In this instance the ware of the Potteries has been a transforming spell, and by its power a district which 100 years ago was described by the old chroniclers as ‘a bleak and rugged landscape, very sparse of inhabitants,’ now teems with active life, and occupies an honourable place among the world’s great workshops.” It was not till 1760 that porcelain-making was commenced in this district, although brown earthenware was made at Burslem (Rte. 32) about the end of the 16th century. The year 1715 saw a very great improvement by the introduction of purer clays from Devonshire and Cornwall, but it was reserved for Wedgwood to discover and make known to the world those beautiful earthenwares and porcelains which made Etruria world-famous. More than 10,000 people are employed in the 260 pottery establishments at present existing, in addition to which there is a vast amount and minute subdivision of labour in the shape of accessory manufactures, as in South Staffordshire, such as clay-grinding, colour-grinding, bone-grinding, flint-grinding, charcoal-blackening making, &c. Not the least curious fact about the

Potteries is, that not one of the requirements for the trade save coal is found there, but they are brought together from different parts of the country; 155,933 tons of "potter's material" (clay, flint, chert, &c.) were brought into the district in 1871 ('Mineral Statistics'); and yet, such is the caprice of commercial (as well as social) fashion, that no attempts to establish potteries in other districts on a large scale have ever been successful.

The visitor is advised to read the 'Life of Wedgwood,' by Miss Meteyard, or the rival biography by Llew. Jewitt, which, together with that of Bernard Palissy, will put him *au courant* with the history of this interesting trade.

e. There are, in addition to the above staple resources of Staffordshire, several others of minor importance. The limestone district near Wetton and Ecton furnishes copper; the neighbourhood of Tutbury supplies alabaster or gypsum on a large scale, a good specimen of which can be seen in the shape of a "patera" in the Geological Museum in Jernynstreet; the Rowley Hills yield basalt, which when fused has been found to make a beautiful ornamental building material. Stourbridge yields large beds of potters' clay. In the vicinity of Sandon are some extensive salt works placed on the strata of the triassic or saliferous beds. Stafford and Stone are famous for their shoemakers, tanners, and curriers; while Uttoxeter possesses a specialty for cork-cutting and clock cases, and Cheadle for tape. Nor must we forget Burton-on-Trent, with its welcome and inexhaustible supplies of bitter beer—another instance of a self-established trade, without any peculiar inducements save those of very clear and pure wells of water. Indeed, on the whole we may say that Staffordshire is a miniature of England, and that she comprises in her voluminous resources examples of nearly all our most important trades. Drayton thus quaintly sums up the characteristics of the four counties included in this Handbook:—

"Then Staffordshire bids 'Stay, and I will beat the fire,
And nothing will I ask but good-will for my hire;'
'Bean belly' Leicestershire her attribute doth bear;
To Derby is assigned the name of 'wool and lead,'
As Nottingham's of old is common 'ale and bread.'"

IV. ANTIQUITIES.

A. a. *Celtic*.—This class of monuments abounds in *Derbyshire* more than any other, and they are to be seen crowning many a high ground in the shape of a tumulus, or, as it is locally called, "low." They are generally of simple character, enclosing a stone vault, chamber, or chest, usually called a kistvaen, but "in other cases a grave cut more or less below the natural surfaces, and lined, if need be, with stone slabs, in which the body was placed in a perfect state, or reduced to ashes by fire. When the latter method has been adopted the fragments of bones have been carefully collected, and in many instances placed in an earthenware vessel, which was then deposited in the vault. These stone chambers vary in their dimensions from the size of a small

room to that of a receptacle suited to contain only a few calcined bones. They are constructed in many ways, sometimes by walling, but more frequently by four or more large stones being placed on one end, and covered in with a fifth stone of greater size. When vaults constructed in this manner are denuded of the earth which in most cases originally covered them, they are very conspicuous objects, and as such used formerly to be considered as Druidical altars.”—*Bateman*. They are not always, however, so simple in their construction, the one at Five Wells, near Taddington, being built with galleries leading to the principal chamber.

These Celtic barrows usually contained urns of baked clay, with calcined bones, drinking-cups, ornaments, weapons of flint, stone, and bronze, lying beside the skeleton.

“In barrows of the Romano-British and Saxon periods, the construction approaches more nearly to that now in use, viz. a small mound raised over a grave of some depth beneath the surface, so that they are, strictly speaking, grave-hills. There are certainly some large barrows of this era, but they are exceptions; and, indeed, in many localities the elevation is so slight as to be scarcely perceptible.”

Later on, during the Saxon period, interment was carried on in nearly the same way, the Saxons very probably making use of the Celtic barrows, and burying their dead at a small distance from the surface. In these are found a more advanced style of ornament and weapon than in the Celtic.

The following is a list of the principal “lows,” a name derived from the Saxon “hlæw,”—anything that covers; hence, a grave. The figures denote the route:—

- | | | | |
|-----|---|---|-------------------|
| 5. | Gib Hill, in the parish of Middleton-by-Youlgreave. | | |
| 5. | Kenslow | ” | ” |
| 5. | Parcelly Hay | ” | Hartington. |
| 33. | Sharp Low | ” | Tissington. |
| 33. | Benty Grange | ” | Monyash. |
| 6. | Arbor Low | ” | Youlgreave. |
| 33. | Crake Low | ” | Tissington. |
| 33. | End Low | ” | Hartington. |
| 6. | Blake Low | ” | Longstone. |
| 6. | Nether Low | ” | Chelmorton. |
| 6. | Hind Low | ” | Church Sterndale. |
| 6. | Brushfield | ” | Ashford. |
| 6. | Hay Top | ” | ” |
| 5. | Bee Low | ” | Youlgreave. |
| 2. | The Ferns | ” | Foremark. |
| 8. | Calver Low | ” | Eyam. |

The tourist who feels an interest in the subject should consult the late Mr. Bateman’s exhaustive treatise entitled ‘Ten Years’ Diggings;’ but unfortunately the museum of antiquities at Lomberdale, which embraces all the curiosities found in these barrows, is not now open to inspection.

Of the same period possibly as the barrows are the stone circles on Eyam Moor, the singular arrangement of rocks on Higgarr Tor, and the defensive position of the Carl's Work above Hathersage; the Rocking Stones, and "Nine Ladies" Circle on Stanton Moor, Robin Hood's Mark on Ashover Moor, and perhaps the earthworks at Staddon Moor; although, considering their proximity to the Roman station of Aquis, it is just as likely that these are of later date.

β. Roman.—Derbyshire, which was included in the district of the Coritavi, is traversed from S. to N. by the Rykniold, or Yr Ickniold Street, which enters Derbyshire near Egginton, there crossing the Dove, and running to the station of Derventio (Little Chester, near Derby). At Breadsall it diverges a little to the rt., through Horsley and Denby. It is again seen at South Wingfield, where it may be traced to Chesterfield, supposed to be the ancient Lutudarum.

A second great road probably ran from Derventio N.W. to Buxton, believed by Gale to have been the Aquis of Ravennas, and thence was continued in the same direction to Mancunium (Manchester). Traces of it are discernible in the old turnpike road between Hartington and Buxton.

A cross-road intersected this at Buxton in its course from Congleton to the Roman camp at Brough, which in the interval between Buxton and Brough is called the Batham Gate, and is easily traced across the moors at the back of Tideswell. From Brough there was evidently a connection with Melandra Station (Glossop), by a road called the Doctor's Gate. In addition to these remains are the camp on Comb's Moss and the Rhedagua, near Whaley Bridge. On the whole, however, Roman remains in Derbyshire are not plentiful, though in some places a number of coins, together with a few altars and some pigs of lead, have been discovered in the vicinity of roads or stations.

γ. In the Saxon period Derbyshire formed an important portion of the Heptarchy, Repton (Repandunum) being the capital of Mercia and the burial-place of the Mercian kings. To this date accordingly is attributed by some antiquaries the crypt in Repton ch. Bakewell also was well known as a Mercian town, although there are now no Saxon remains. The Danes have left some traces behind them, as in the name of Derby; some works at Eckington, known as the Danes' Balk; a doubtful camp at Hathersage; and the cemetery at Knowl Hill, near Foremark, which latter, however, is ascribed to them on only slight tradition.

δ. Mediæval.—Of the castles that Derbyshire once possessed, only three, viz., Codnor, Bolsover, and the Castle of the Peak, remain, and even they are of inconsiderable extent: the latter owes its celebrity partly to the situation and partly to its association with the writings of Sir Walter Scott. Of Gresley, Horsley, and Chesterfield Castles, there are very few traces. There are, however, some very fine specimens of domestic architecture, chiefly of the 15th and 16th centuries. These are—

Route

4.	Wingfield Manor-house	..	..	..	15th centy.
6.	Haddon Hall	..	..	..	15th centy.
8.	Bradshaw Hall	..	..	..	17th centy.
33.	Tissington Hall	..	..	..	Elizabethan.
13.	Hardwick Hall	..	..	..	Elizabethan.
13.	Old Hardwick	..	..	..	Henry VII.
13.	Bolsover Castle	..	..	..	16th centy.
4.	Wingerworth Hall	..	..	..	17th centy.
4.	Barlborough Hall	..	..	..	Elizabethan.

Ecclesiastical remains are still more scanty, and are limited to three, viz., Dale Abbey, some remains of the Priory at Repton, and Beauchief Abbey: a window or a few arches are the only remnants even of these, except in the latter case, which retains, though modernized, a considerable portion of the old abbey.

The churches, however, will afford more scope for the ecclesiologist, many of them being of considerable size and beauty, and rich in monumental remains. The following is a table of those most worth attention:—

Route

33.	Ashbourne	..	..	E. E. : Dec. spire : monuments : brasses.
3.	Alfreton	..	..	Monuments.
6.	Ashford	..	..	Effigy on wall.
4.	Ashover	..	..	Mon. brasses, 16th centy.
4.	Allestree	..	..	Norm. doorway.
6.	Bakewell	..	..	Monuments, spire, cross : remnant of Norm. nave.
13.	Bolsover	..	..	Monuments.
4.	Brampton	..	..	Monuments.
4.	Breadsall	..	..	Monuments.
2.	Breedon	..	..	The Shirley pew and monuments.
10.	Chaddesden	..	..	Monuments.
6.	Chelmorton	..	..	Dwarf stone chancel-screen.
3.	Cromford	..	..	Monument by Chantrey.
4.	Chesterfield	..	..	Perp. : crooked spire, screen, monuments, brasses.
5.	Crich	..	..	Monuments.
10.	Dale	..	..	Singing gallery.
4.	Darley	..	..	Monuments.
4.	Duffield	..	..	Monuments.
4.	Denbey	..	..	Monuments.
1.	Derby, All Saints	..	..	Perp. Tower, monuments, screen, stained glass.
	„ St. Alkmund's	..	..	Dec. monument.
	„ St. Andrew's	..	..	Modern.
	„ St. Peter's	..	..	Perp.
5.	Dethick	..	..	Perp.
4.	Dronfield	..	..	Dec. : stalls, monuments, brasses.
10.	Elvaston	..	..	Screen, monuments.
1.	Etwall	..	..	Monuments and brasses, 16th centy.
8.	Eyam	..	..	Cross in churchyard, gravestones.
33.	Fenny Bentley	..	..	Screen.
1.	Findern	..	..	Modern : Norm. tympanum preserved.
33.	Hartington	..	..	Cruciform ch., interesting, though small.
8.	Hathersage	..	..	Dec. : stained glass, monuments, brasses.

Route		
3.	Heanor	Monuments.
8.	Hope	Chamber over porch, gargoyles.
3.	Ilkeston	Screen, stained glass.
1.	Kelleston	Monuments, brass, 15th centy.
5.	Matlock	Roof.
4.	Morley	Stained glass, monuments, brasses.
2.	Melbourne	Norm. (restored): monuments.
33.	Norbury	Stained glass, monuments, brasses, screen, and stalls.
1.	Normanton	Norm.: corbel-table.
4.	Norton	Monuments.
5.	Rowsley	Monuments.
1.	Repton	Saxon crypt, Dec. nave.
3.	Sandiacre	Dec.: large chancel, E. window.
10.	Sawley	15th-centy. brasses.
4.	Shirland	Perp.: monuments.
2.	Stanton	Monuments, 16th centy.
3.	Stapleford	Monuments.
4.	Staveley	Monuments, brasses.
13.	Sutton in Scarsdale	Monuments.
2.	Swarkestone	Norm.: monuments.
13.	Teversal	Monuments.
6.	Tideswell	Dec. tower: monuments, brasses: general dignity.
1.	Willington	Norm.: doorway.
4.	Wirksworth	Perp.: chapels, monuments, brasses, bas-relief.
5.	Youlgreave	Font: Perp. tower.
<i>Holy Wells.</i> King's Newton, near Melbourne.		
<i>Crosses.</i> Bakewell. Eyam. Wheston.		

The tourist will notice with satisfaction the spirit of church restoration that has of late years sprung up in Derbyshire, particularly in the southern portion of the county.

B. The antiquities of *Nottinghamshire* will not bear comparison in interest or number with those of Derbyshire, there being indeed none of Celtic origin, and only one early remain considered by Mr. Bateman to be of Saxon date, viz. the burying-place at Cotgreave, to the S. of Bingham. Nottingham, however, though containing now no actual Saxon remains, was yet famous in those days for its caves in the sandstone, from which it derived its name of Snottengham. Roman remains are limited mainly to the Fosse Way, which entered the county near Willoughby-in-the-Wold in its course from Leicester (*Ratae*) to Lincoln. A tradition at Willoughby that the ruins of a great city lie buried near it, and the discovery of coins, would seem to corroborate the notion that it had been a Roman station. Thence it runs N.E. through East Bridgeford, near Bingham, where are remains of a camp which is thought by some antiquaries to have been the station of Vernometum. From Bridgeford it proceeded to Newark, finally leaving the county at Collingham. The greater part of its course is now a turnpike-road. There is also a tessellated pavement, together with some remains of ancient fortifications, at Barton-in-Fabis (*i. e.* Barton-in-the-Beans), near Trent Junction.

Mediæval remains are not very numerous, considering the size and importance of the county. Newark is the only castle worth mentioning, as that of Nottingham is, though a ruin, merely the shell of a building of the latter part of the 17th century; of Cuckney and Gresley Castles there are no traces. Of abbeys and monastic remains Newstead is the most important and the most beautiful, though its adaptation to residential purposes has put it out of the pale of mediæval buildings, the west front of the church excepted; and it is unfortunately now closed to the tourist.

Next in preservation are the conventual remains at Radford, near Worksop; of Mattersey and Beauvale there are very small remains; and of the Priory of Thurgarton, none except a bay of the present ch. Worksop ch. is the nave of the Abbey. Newark ch. is of the dignity of a Minster, and of great beauty. Retford ch. is also very fine. In two cases, viz. at Scrooby and Southwell, we have ancient domestic buildings still in use as residences; the only other domestic remains (and those of the rudest character) left are those of King John's palace near Ollerton, and, of a later date, the still inhabited halls of Carcolston, Shelford, and Kingshaugh, as well as the noble Elizabethan mansion of Wollaton. In modernized mansions, however, Nottinghamshire is very rich, probably containing more than any county in England for its size; of these the principal are Newstead, Clumber, Thoresby, Welbeck, Rufford, and Serlby, all of them within the area of Sherwood Forest, that old familiar resort

“ Of Robin Hood and Little John;
Of Scarlock, George a Green, and Much the Miller's Son;
Of Tuck the merry friar, which many a sermon made
In praise of Robin Hood, his outlaws, and their trade.”

Drayton.

It may at first sight appear singular that this district affords so few traces of the bold outlaw and his men, with whom the history of Nottinghamshire is identified; but when we reflect on the roving and sylvan character of Robin Hood, it is evident that he was not likely, from the nature of his habits and pursuits, to leave behind him much except tradition.

The attempts to elucidate the history of Robin Hood have been various; some writers maintaining his identity with an Earl of Huntingdon, the mainstay of which theory is the inscription at Kirklees, in Yorkshire. This, however, is now known to be a fabrication. Thierry, in his ‘English History,’ speaks of him as the chief of a body of Saxons collected together in hostility to the Normans. Others again consider him as a myth altogether, a mere peg whereon to hang the national love of sylvan lore. It would seem, however, that he was a veritable personage living in the time of Henry III., probably an adherent of Simon de Montfort, who, after the disastrous battle of Evesham, retired into the forest, and there made war on his own account upon his majesty's lieges. Mr. Hunter, in his short treatise upon Robin Hood, endeavours to show from public records that, during the King's progress in Lan-

cashire and Nottinghamshire, Robin Hood was pardoned and received into the royal household. "The outlaw's was eminently a life which fitted him to be the hero of song; in its most obvious features poetical, spent in the open country or in the depths of forests, there was nothing in nature which the poet might not summon up for the embellishment of his story; full also of adventure, some tragic occurrences, and some partaking of that good humour and disposition to merriment which are distinguishable features of his character."—*Hunter*.

The following is a list of the most interesting Nottinghamshire churches, which, however, are scarcely equal in size or beauty to those of Derbyshire or Leicestershire:—

Route

12. Aslacton	Monuments.
10. Attenborough	Monuments.
11. Averham	Monuments.
17. Bawtry	Norm.
12. Bingham	E. E. and Dec.
18. Blyth	Conventual ch., monuments, screen.
10. Clifton	Monuments and brasses.
10. Colwick	Monuments.
11. Hawton	Founder's sepulchre, stained glass.
17. Holme	Monuments and chamber porch.
12. Holme Pierrepont ..	Monuments.
13. Hucknall Torkard ..	Byron's monument.
16. Kelham	Monuments.
13. Mansfield	Monuments.
13. Mansfield Woodhouse	Sancte bell.
17. East Markham	Monuments.
11. Newark	Dec.: steeple and spire, stained glass, brasses : general size and dignity.
10. Nottingham, St. Mary's	Perp. windows, Norm. porch.
,, St. Barnabas	Modern R. C. Cathedral, E. E.
17. Retford	Size and dignity.
14. Southwell Minster ..	Norm. and E. E.
11. Thurgarton	Portion of old abbey ch.
17. Tuxford	Monuments.
12. Whatton	Monuments.
10. Wollaton	Monuments.
15. Worksop	Norm. : monuments, nave of abbey.

c. *Leicestershire* is an interesting county to the antiquary and the ecclesiologist, particularly in remains of mediæval date.

Of *Early Remains* there are but few; viz. an encampment on Beacon Hill, near Mount Sorrel, where Mr. Herrick, of Beaumanoir, in forming a drive, found a number of celts and armlets; and the tumuli and earthworks on Saltby Heath, near Croxton Park.

Roman.—There are two Roman roads in Leicestershire. The Watling Street, which enters the county on the S.W. near Lutterworth, and leaves it near Mancetter (Manvessedunum), in Warwickshire. About midway between the two places is High Cross, the ancient

Bennones or Venones, where the Fosse Way enters Leicestershire and runs through the county to Rataë (Leicester), and on to Willoughby and Bridgeford (Vernometum) in Nottinghamshire. Camden, and Burton the Leicestershire antiquary, both testify to the finding of coins near High Cross, where the tradition of a ruined city at Claybrooke, close adjoining, is still extant.

For other Roman remains Leicester can point to its Jewry Wall, one of the finest relics of the kind in England; its milestone, which clearly points to its identity with Rataë; and the Rawdykes, the old Rhedagua of the charioteers. There are also several camps, particularly in the E. part of the county—at Burrow and Billesdon. The termination of the names of the villages in this district, and the fact that Medbourne, near Market Harborough, is said to have been a Roman station and to have yielded numbers of coins, makes it probable that a road led from hence through Melton to join the Fosse Way.

Danish.—Although no remains can be pointed out which can be attributed to the Danes, it is well known that Leicestershire was part of the Danelagh, and this is corroborated by the names of the villages, many terminating in “by,” such as Ashby, Brooksby, Frisby, &c., which is so common as to be almost the rule.

In *Mediæval* remains and churches Leicestershire is tolerably rich. Of its castles, Ashby-de-la-Zouch, Castle Donington, and Kirkby Muxloe (with its brick courses), still show traces of their former importance (the former in particular), whilst at Earl Shilton, Groby, Hinckley, and Whitwick little more than the site remains. Of religious houses there are the ruins of Gracedieu, the Priory of Ulverscroft, the boundary wall of Leicester Abbey, and some slight traces of Lubbesthorpe Abbey. Of old mansions, the most noticeable are Laund Abbey, Nevill Holt, Noseley, Quenby, and Withcote, all Elizabethan; Beaumanoir, Coleorton, Garendon, and Roecliffe are all very fine modern houses. Of churches, Leicester contains several of much interest, which, together with Melton, are sufficient to attract the antiquary. There are, however, a considerable number of village churches containing many curious points; and the county has to thank the Leicestershire Archæological Society for directing public attention to their preservation and restoration.

The following list includes the churches best worth seeing:—

Route				
22.	Ashby	..	..	Monuments; finger pillory.
23.	Belton	..	..	Monuments.
12.	Bottesford	..	..	Perp.: monuments.
20.	Brooksby	..	..	Monuments.
21.	Burton Lazars	..	..	Bell-tower.
19.	Burton Overy	..	..	Sculpture.
19.	Carleton	..	..	Monuments.
23.	Coleorton	..	..	Stained glass.
24.	Costock	..	..	Monument outside the ch.

Route			
20.	Earl Shilton	.. ..	Modern frescoes.
24.	Frolesworth	.. ..	Monuments.
23.	Gracedieu	.. ..	R. C. chapel; stained glass.
22.	Gresley	.. ..	Monuments.
20.	Hinckley	.. ..	Monuments.
24.	Kegworth	.. ..	Stained glass.
24.	Leake	.. ..	Monuments.
24.	Lockington	.. ..	Chantry chapel.
19.	Leicester, St. Nicholas		Norm.; portion of Roman materials.
	„ St. Mary's	..	Norm. and E. E.
	„ All Saints'	..	Norm.
	„ St. Martin's	..	Mixed styles.
	„ St. Margaret's		Perp.
24.	Loughborough	.. ..	Cruciform ch., brasses.
24.	Lutterworth	.. ..	Wycliffe's reputed relics.
20.	Market Bosworth	.. ..	Monuments.
19.	Market Harborough	.. ..	14th centy.
21.	Melton Mowbray	.. ..	E. E.; Perp.
22.	Nether Seal	.. ..	Monuments (15th centy.).
19.	Nevill Holt	.. ..	Dec. and Perp.: monuments.
24.	Prestwold	.. ..	Monuments.
23.	Whitwick	.. ..	Monuments.
24.	Wimeswold	.. ..	Well restored.
19.	Wistow	.. ..	Monuments.
23.	Woodhouse	.. ..	Miserere seats.
24.	Wysall	.. ..	Stained glass.

d. The antiquities of *Staffordshire* are of more importance than those of either Notts or Leicestershire.

a. Early British remains are tolerably numerous, and much has been done, particularly in the northern part of the county, by the labours of Messrs. Bateman, Carrington, and Garner, to elucidate them. In the neighbourhood of Wetton no less than 23 barrows were opened, two-thirds of which appeared to belong to the early Stone period. Some of them contained human bones, generally calcined, together with vessels, urns, stags' horns, fibulæ, &c. The Borough, near Wetton, seems to have been an important British village, containing traces of the round pits generally seen in those localities, and yielding remains of celts, stone hammers, and human bones. On the floor of Thor's Cave were many articles of the later Celtic period, such as bronze armlets, fibulæ, and rings, implements of iron, perforated pins and tools of bone, fragments of querns, and some articles of Samian ware. Mr. Garner mentions the discovery of several British ornaments, such as torques, one of which was found in Needwood Forest. Among the most interesting barrows opened in *Staffordshire* are—

Saxon Low, near Tittensor;
 Bury Bank, ditto;
 Moat-in-Ribden, at the foot of Weever;
 Mayfield;

and a great number in the parishes of Wetton, Caudon, Alstonefield, Stanton, Waterfall, and Ilam. In fact, the whole of the moorland grit and limestone district is covered with barrows and burial-places of more or less size, evincing the former presence of a large population.

β. *Roman.*—There are several camps in the county, probably British, but, as was often the case, afterwards utilized by the Romans. Of these were the camps near Whitmore, and at Beaudesert, and Knave's Castle, in the neighbourhood of Etocetum (now Wall, near Lichfield). This was the great stronghold of the Romans in Staffordshire, to which converged the main lines of road, viz. Yr Icknield or Ryknield Street, which entered the county at Birmingham, and took a north-easterly course through Etocetum to Burton-on-Trent, thence to run to Derby (Derventio); and the Watling Street, which entered at Fazeley and ran right across on its way from Etocetum to Uriconium (Wroxeter). The names of places and hamlets on the line of these roads sufficiently betoken their relationship to them. Penkridge was thought by some antiquaries to have been the old Pennocrocium, while others place it on the site of one of the numerous "Strettons."

γ. Of *Mediæval Remains*, especially in the matter of churches, there is ample store. Staffordshire was famous then, even as it is now, for its fine mansions, beautiful plates of which are given in Plot's Natural History of that county; and if it cannot boast of the largest or finest, it possesses the most graceful cathedral in England, which in itself would be sufficient to attract the archæologist.

The following is a list of the principal ancient mansions and domestic remains:—

Route	Route
30. Aqualate.	27. Prestwood.
30. Beaudesert.	30. Ranton Abbey.
26. Bentley Hall.	27. Rushall.
32. Caverswall.	26. Stafford Castle.
31. Chartley Castle.	27. Stourton Castle.
25. Chillington.	28. Tamworth Castle.
27. Dudley Castle.	33. Throwley Hall.
27. Enville Hall.	30. Tixall; Tudor Gateway; house modern.
31. Gayton.	25. Wrottesley Hall.
29. Hamstall Ridware.	29. Wyrley.*
31. Ingestre.	

Of churches, the following are the best worth the attention of the tourist:—

Route	
29. Abbot's Bromley ..	Monuments; deerheads.
27. Aldridge	Monuments; windows.
30. Armitage	Norm. doorway.
26. Ashley	Monuments.

* Beside these, Staffordshire abounds in fine estates, with modern houses, which are in various ways deserving of notice, such as Ilam Hall, Alton Towers, Shugborough, Patteshull, Keele Hall, Trentham, &c.

Route		
27.	Alrewas	Monuments.
33.	Alstonefield	Carvings.
26.	Audley	Tombs and brass.
26.	Brewood	Monuments.
28.	Burton	Altarpiece.
34.	Cheadle	Oak carving.
	" R. C. Cathedral	By Pugin; fine spire and internal decorations.
32.	Checkley	Monuments.
30.	Colton	Sedilia; font.
30.	Colwich	Monuments.
28.	Croxall	Monuments.
32.	Draycott	Monuments.
26.	Eccleshall	Restored.
28.	Elford	Monuments.
33.	Ellastone	Monuments.
30.	Ellenhall	Pulpit-cloth.
27.	Enville	Monuments.
30.	Farwell	Windows; stalls.
30.	Gnosall	Monuments.
25.	Handsworth	Monuments.
29.	Hamstall Ridware ..	Stalls; screen; glass.
32.	Hanbury	Monuments; brasses.
30.	High Offley	Monuments.
34.	Horton	Glass; monuments.
33.	Ilam	Beautifully restored: mon. by Chantrey; mortuary chapel.
27.	Kinver	Monuments, brass.
34.	Leek	Rose window: fine (rebuilt) chancel.
32.	Leigh	Monuments.
27.	Lichfield Cathedral.	
	" St. Mary's ..	Modern.
	" St. Michael's.	Restored.
30.	Loughdon	Monuments.
26.	Madeley	Sedilia, monuments.
29.	Mavesyn-Ridware ..	Monuments.
32.	Marchington	Monuments.
36.	Newcastle	Tower ancient; body modern.
30.	Norbury	Monuments; brass.
26.	Penkridge	Monuments.
32.	Rolleston	Norm. doorway; monuments.
34.	Rushton Spencer ..	Mainly timber.
31.	Sandon	Monuments; glass.
26.	Shareshill	Monuments.
33.	Shesha	Good modern ch., with stone roof to chancel.
26.	Stafford, St. Mary's ..	Monuments: general grandeur.
	" St. Chad's ..	Norm.
31.	Stone	Monuments.
31.	Stowa	Monuments; brass.
28.	Tamworth	Staircase; crypt; general dignity.
25.	Tettehall	Monuments.
31.	Trentham	Monuments: Jacobean screen, brasses.
32.	Tutbary	Norm. door.

Route

- 25. Wednesbury Monuments.
- 25. West Bromwich Monuments.
- 25. Wolverhampton Monuments; pulpit: Danish cross.
- 32. Wolstanton Spire: restoration.
- 29. Yoxall Monuments; brass.

Of ecclesiastical remains there are only:—

Route

- 28. Burton Some arches of abbey.
- 34. Croxden Very fine ruins.
- 34. Dieulacresse Scattered details.
- 34. Rocester Very slight.

V. PLACES OF INTEREST.

A. DERBYSHIRE.

Willington. Ch. Findern Ch. Etwal Ch., Hospital, and Hall. Dalbury Ch.

Repton. Ch. School. Foremark. Anchor Ch.

Melbourne. Ch. Melbourne Hall and Gardens. Knowl Hills and ancient Cemetery. Bredon Ch. Bulwarks. Staunton Harold Ch. and Hall. King's Newton Hall. Holy Well. Swarkestone Ch. Bridge.

Chellaston. Gypsum Quarries. Elvaston Castle.

Derby. Rly. Stat. All Saints' Ch. St. Alkmund's Ch. St. Peter's Ch. Roman Cath. Ch. and Convent. Grammar School. Museum. Arboretum. Old Silk Mill. Kedleston Ch. and Park. Allestree and Breadsall Ch. Duffield Ch. Ruins of Horsley Castle. Denby Ch. Morley Ch. and Monuments.

Belper. Mills. Scenery at Milford. Depth o' Lumb. Cemetery.

Ambergate. Scenery of the Derwent. Whatstandwell. Crich Hill. Lea Hurst.

Wingfield. Manor House. Shirland Ch. Ashover Ch. Scenery of the Amber Valley. Alfreton Ch.

Clay Cross. Ironworks. Wingerworth Hall.

Chesterfield. Ch. and spire. Grammar School. Dronfield Ch. Norton. Birthplace and Tomb of Chantrey. Beauchief Abbey. Staveley Hall. Sutton Ch. and Hall. Hardwick Hall. Brampton Ch. Eckington Ch. Danes' Balk. Barlborough Hall. Markland Grips.

Cromford. Scenery. Mills. Chapel. Willersley Castle.

Matlock. Scenery. Caverns. Dethick. High Tor. Masson. Petrifying Spring. Matlock Bank. Matlock Ch. Bonsall. Via Gellia. Sally Edge. Scarthing Nick.

Wirksworth. Ch. Moot Hall. Lead-mines. Stonnis Edge.

Darley Dale. Ch. Oker Hill.

Rowsley. Ch. Stanton. Rowtor Rocks. Nine Ladies. Bradley Rocks. Fulwood Castle. Mock Beggar's Hall. Youlgreave. Arborlow. Bee Low. Gib Hill. Winster.

Bakewell. Ch. Baths. Cross. Haddon Hall. Scenery of the Lathkill. Ashford Ch. Quarries. Chatsworth House and Park. Edensor Ch. and Village. Monsal Dale. Cressbrook. Taddington and Five Wells.

- Tideswell.* Ch. Cross at Wheston. Miller's Dale. Chee Tor. Tongue End.
- Buxton.* Baths. Crescent. Hospital. Old Hall. Duke's Drive. Lovers' Leap. Poole's Hole. Grinlow Limeworks. Earthworks at Staddon. Axe Edge. High Peak Rly. Water Swallows. Comb's Moss. Camp. Doveholes.
- Hartington.* Ch. Beresford Dale. Sheen Hill and Ch. Ecton Hill and Copper Mine. Valley of the Manifold. Arborlow Cirele. Lathkill Dale.
- Chapel-en-le-Frith.* Well at Barmoor. Chinley Churn. Hayfield. Kinder-scout. Bradshaw Hall.
- Whaley Bridge.* Roosdyke. Scenery of the Goyt.
- Castleton.* Ch. Peak Castle. Devil's Cavern. Odin's Mine. Speedwell Mine. Winniatts. Cave Dale. Perryfoot. Eldon Hole. Bagshaw's Cave. Blue John Mine. Mam Tor. Tray Cliff. Scenery of the Noc. Kinderscout. Edale. Hope Ch. Brough. Roman Camp. Batham Gate. Ashopton. Scenery of Derwent and Ashop Water. Cakes of Bread.
- Glossop.* Melandra Castle. Millstone-grit Rocks. Viaduct. Reservoirs.
- Hathersage.* Ch. Little John's Grave. Camp. Carl's Work. Rocking Stone on Booth's Edge. Higgat Tor.
- Eyam.* Ch. Cross. Cirele. Cucklet Delph. Middleton Dale. Castle Rock.
- Stoney Middleton.* Dale. Baths. Calver Edge. Baslow Ch.
- Ashbourne.* Ch. Fenny Bentley Ch. Tissington Ch. and Hall. Okeover. Ilam Ch. and Hall. Scenery of the Hamps and Manifold. Dovedale. Tissington Spires. Reynard's Hall. Mill Dale.
- Ilkeston.* Ch. Stanton Dale Ch. and Works. Codnor Park and Butterley Works. Codnor Castle. Heanor Ch. Sandiacre Ch. Dale Abbey. Morley Ch. Ockbrook Ch. and Moravian Settlement.

B. NOTTINGHAMSHIRE.

- Trent Junction.* Gotham. Attenborough Ch. and Monuments. Chilwell Ch. Beeston. Clifton Ch. and Hall. Wilford Avenue.
- Nottingham.* Market Place. Castle. Caves and Rock-holes. Mortimer's Hole. Sneinton Caves. St. Mary's Ch. Roman Cath. Ch. Trent Bridge. Arboretum. Children's Playing-ground. Lace-Factories. Wollaton Hall and Ch. Colwick Ch. Holme Pierrepont Ch.
- Thurgarton.* Ch.
- Southwell.* Minster. Remains of Archbishop's Palace. Saracen's Head.
- Newark.* Castle. Church and Brass. Beacon Hill. Beaumont Cross. Hawton Ch. and Founder's Sepulchre. Collingham Ch. Kelham Ch. and Hall. Averham Ch. Kingshaugh. Holme Ch. Tuxford Ch.
- Hucknall Torkard.* Ch. Monument of Byron. Beauvale Abbey. Papplewick Cave. Newstead Abbey (closed). Fountain Dale.
- Mansfield.* Ch. King's Mill. Flood Dyke. Mansfield Woodhouse Ch. Edwinstowe Archway. King John's Palace. Worksop. Parliament Oak. Cuckney Ch. The Dukery. Bilhaugh and Birkland Forests.

Worksop. Abbey Remains. Ch. Roman Catholic Ch. Welbeck Abbey. Greendale Oak. Duke's Walking Stick. Worksop Manor. Osberton. Thoresby. Clumber. Steetley Chap. Ruins. Shireoaks Colliery.

Blyth. Ch. Roche Abbey. Hodsock Gateway.

East Retford. Serlby Hall. Domestic Remains at Scrooby.

Ollerton. Forest Scenery. Wellow. Rufford Abbey.

Bingham. Ch. Roman Station at Bridgeford. Shelford Old Hall. Carcolston Hall. Aslacton Ch. Willoughby Ch. Bottesford Ch. Belvoir Castle.

C. LEICESTERSHIRE.

Asby-de-la-Zouch. Ch. Castle. Ivanhoe Baths. Tournament Meadow. Gresley Ch. Netherseal Ch. Coleorton Hall and Ch. Whitwick Castle and Ch. Gracedieu Nunnery Ruins and Chapel. Belton Ch. Bardon Hill. Mount St. Bernard Monastery. Charnwood Forest. Old House at Donnington.

Leicester. Jewry Wall. Tessellated Pavement. Museum. St. Nicholas' Ch. St. Mary's Ch. St. Martin's Ch. St. Margaret's Ch. Abbey Ruins and Domestic Remains. Wigston's Hospital. Castle. Newarke. Gateways. Town Hall. Brick Tower. Bradgate Hall. Avenue. Old John. Chapel. Ulverscroft Priory Ruins. Groby Pool. Remains of Mansion of the Lords Grey. Kirby Muxloe Castle. Wistow Hall and Ch. Burton Overy Ch. Carleton Ch.

Market Harborough. Ch. Nevill Holt Hall and Ch. Medbourne.

Lutterworth. Ch. and Wickliffe Relics. High Cross Roman Stat.

Hinckley. Ch. Market Bosworth Ch. and Battle-field. Gopsall Hall.

Mount Sorrel. Granite Quarries.

Barrow-on-Soar. Lias Quarries.

Loughborough. Ch. Costock Ch. Wysall Ch. Prestwold Ch. West Leake Ch. Willoughby Ch. Kegworth Ch. Brooksby Ch.

Melton. Ch. Burton Lazars Ch. Camps at Burrow and Billesdon. Croxton Park. Tumuli on Saltby Heath. Earthworks. Belvoir Castle. Mausoleum.

D. STAFFORDSHIRE.

Handsworth. Ch. Smethwick. Chance's Glassworks.

West Bromwich. Ch. Sandwell Park.

Wednesbury. Ch. Ironworks.

Bilston. Works and Collieries. Priestfield.

Wolverhampton. St. Peter's Ch. Albert Statue. Railway Stations. Japan Works. Tettenhall Ch. Waterworks. Codsall Ch. Wrottesley Park. Sedgely Ch.

Perry Barr. Aston Hall and Ch. Oscott College.

Darlaston. Bentley Hall. Willenhall. Lock-making Establishments.

Stourbridge. Glassworks. Pedmore Ch. Kinver Ch. Kinver Edge. Scenery of the Stour. Stourton Castle. Prestwood. Enville Hall.

Brierley Hill. Ironworks.

- Dudley.* Castle. Ch. Fountain. Limestone Caverns. Wren's Nest. Himley.
Walsall. Manufactories. Church and crypt. Rushall Castle ruins.
 Grammar School. Aldridge Ch. Barr Beacon. Great Barr Park.
Four Ashes. Sharesill Ch. Brewood Ch. Chillington Park.
Penkridge. Ch. Watling St. Pilaton Hall.
Stafford. St. Mary's. St. Chad's. Lunatic Asylum. Stafford Castle.
 Bury Ring. Hopton Heath.
Eccleshall. Bishop's Palace. Ashley Ch. Mucleston Ch.
Whitmore. Camps. Village of Maer.
Madeley. Ch. Madeley Manor.
Pelsall. Castle Old Fort. Knave's Castle.
Lichfield. Cathedral. Minster Pool. Stowe Ch. St. Mary's. St.
 Michael's. Johnson's House and Monument. Ediall. Lucy Porter's
 House. Borrowcop Hill. Wall (Etoeetum). Weeford Ch.
Tamworth. Castle. Ch. Drayton Manor. Elford Ch. Fisherwick.
Alrewas. Ch. Bridge over the Trent. Croxall Ch. Wichnor Ch. and Hall.
Burton-on-Trent. Ch. Abbey ruins. Breweries.
Cannock. Moors. Rumour Hill. Wyrley Grove. Hednesford Training-
 Ground.
Armitage. Ch. Mavesyn Ridware Ch. Yoxall Ch. Needwood Forest.
 Beadesert. Castle Hill. Farwell Ch. Longdon Ch.
Rugeley. Hamstall Manor House and Ch. Abbot's Bromley Ch. Bagot's
 Park. Bellamour Hall. Colton Ch.
Colwich. Ch. Tixall. Ingestre. Shugborough. Scenery of Cannock Hills.
Haughton. Ranton Abbey. Ellenhall Ch.
Gnosall. Ch. Norbury Ch. High Offley Ch.
Sandon. Ch. Hall. Saltworks. Gayton. Stowe Ch. Chartley Castle.
Stone. Ch. Stonefield. Darlaston. Bury Bank.
Trentham. Ch. Hall. Tittensor Hill. Obelisk. Saxon Low.
Newcastle. Ch. Apedale Ironworks. Keele Hall.
Harecastle. Scenery. Canal Works and Tunnel.
Burslem. Potteries. Townhall. Wedgwood Memorial. Wolstanton Ch.
Etruria. Hall. Wedgwood's Potteries.
Hanley. Shelton Bar Iron Works.
Stoke-on-Trent. Ch. Potteries. Show-rooms of Minton and Copeland.
 Hartshill Ch. North Staffordshire Infirmary.
Blyth Bridge. Caverswall Manor. Cheadle. Ch. R. Cath. Ch. Tape
 Factory.
Creswell. Draycott Ch.
Leigh. Ch. Checkley Ch.
Uttoxeter. Ch. Marchington Ch.
Sudbury. Ch. and Hall. (Derbyshire). Hanbury Ch.
Tutbury. Ch. Castle.
Rolleston. Ch.

Biddulph. The Grange Gardens. Scenery of Mow Cop.
Alton. Scenery of Churnet Valley. Alton Towers. Croxden Abbey.
 Castle. Ellaston Ch. Calwich Abbey. Wootton. Weever Hills.
 Stanton. Wetley Rocks.
Leek. Ch. Silkmills. The Roaches. Dieulacresse Abbey. Horton Ch.
 Ludchurch. Rushton Spencer Ch. Rudyard Reservoir.

VI. SKELETON TOURS.

A.—TOUR OF ONE MONTH THROUGH DERBYSHIRE, NOTTS, AND LEICESTERSHIRE.

1. By rail from Crewe or Burton to Ashbourne. Excursion up Dovedale.
2. To Hartington, by Fenny Bentley and Tissington.
3. See Arborlow, Gib Hill, Rock Scenery at Staunton and Youlgreave ;
 thence to Rowsley.
4. See Chatsworth, Haddon Hall, and sleep at Bakewell.
5. Excursion to the Lathkill and Parson's Tor. Drive to Ashford and
 Miller's Dale; thence by rail to Buxton.
6. See Buxton. Poole's Hole. Excursion to Axe Edge, and back by
 Staddon Moor.
7. Buxton to Chapel-en-le-Frith; whence excursion to Hayfield and
 Kinderfall. On to Castleton.
8. See Peak Cavern, the Speedwell Cavern, and Winnatts. See Odin's
 Cave, Blue John Mine, Mam Tor.
9. Hope; Brough; Hathersage; Higgarr Tor; Carl's Work.
10. Eyam; Stoney Middleton; Baslow. Drive to Sheffield by Beauchief
 and Norton.
11. Sheffield; by rail to Chesterfield. See Bolsover and Hardwick Hall.
12. By rail to Wingfield. See Wingfield Manor House. Drive from Alfre-
 ton through Crich to Matlock.
13. See Matlock, Caves, &c. Excursion to Bonsall and Wirksworth,
 Cromford and Willersley.
14. Excursion to Matlock Bank and Darley Dale. By rail to Ambergate and
 Belper. If time, walk to Depth o' Lumb and proceed by rail to Derby.
15. See Derby and (if open) Kedleston.
16. Excursion to Melbourne, King's Newton, Repton, and Burton; re-
 turning by rail to Derby.
17. Derby to Ilkeston, Dale Abbey, and Mansfield.
18. Mansfield to Clipstone, Birkland Forest, and Worksop.
19. Worksop to Blyth, Roche Abbey, and Bawtry; then by rail to Retford.
20. Retford by rail to Newark. See Hawton and Southwell.
21. Newark to Nottingham. See Nottingham.
22. See Wollaton. By rail to Bottesford, and drive to Belvoir. Sleep at
 Belvoir Inn.
23. Drive over the Wolds to Melton. See Melton and Burton Lazars.
24. By rail to Syston and Loughborough. Excursion to Costock Ch. and
 some of the neighbouring churches. By rail to Leicester.
25. See Leicester.

[*Derby, Notts, Leic., & Staff.*]

26. By rail to Market Harborough; drive to Lutterworth, and rejoin rly. at Ullesthorpe stat. for Hinckley.
27. See Hinckley and Bosworth Field.
28. Excursion to Kirby Muxloe, Groby, Bradgate, and Ulverscroft.
29. By rail to Bardon Hill. See Monastery. By rail from Coalville to Ashby-de-la-Zouch.
30. Ashby-de-la-Zouch. Excursion to Gracedieu, Staunton Harold, and Whitwick. By rail to Burton.

B.—PEDESTRIAN TOUR IN DERBYSHIRE OF A FORTNIGHT.

1. By rail to Ashbourne. Thence to Ilam and the Izaak Walton Inn.
2. Explore the Manifold Valley with Thor's Cave.
3. Up Dovedale and Beresford Dale to Hartington.
4. To Winster, Staunton, and Rowsley.
5. See Chatsworth, Haddon, Bakewell, and proceed to Ashford.
6. To Buxton along Miller's Dale.
7. Buxton, Axe Edge, Hindlow, Staddon.
8. From Buxton by rail to Doveholes; on to Castleton. See Caverns.
9. From Castleton to the Valley of Edale, Kinderscout, and thence to Glossop.
10. Glossop to Ashopton. Excursion up the Derwent to Cakes of Bread.
11. From Ashopton along the Moors to Hathersage.
12. From Hathersage over the Moors to Eyam, Middleton Dale, Baslow, and Rowsley; by rail to Matlock.
13. See Matlock. Walk to Ashover, catching train at Stretton for Chesterfield; or for Wingfield, and next morning to Chesterfield.
14. Chesterfield to Hardwick and Bolsover.
15. From Bolsover through Markland Grips to Worksop.

C.—TOUR OF ONE MONTH THROUGH STAFFORDSHIRE AND DERBYSHIRE.

1. Handsworth Old Parish Ch. St. Michael's Ch., Soho. Smethwick Glassworks. Wednesbury. Sleep at Wolverhampton.
2. Wolverhampton Ch. Japanning Manufactory. Excursion to Tottenhall and Wrottesley.
3. To Dudley. See Castle. Wren's Nest. Excursion to Holbeach and Enville, returning by Kinner to Stourbridge, and back by rail.
4. Walsall. Rushall. Aldridge Ch. Shenstone. Lichfield.
5. At Lichfield. Excursion to Wall, Weeford, &c.
6. Excursion to Tamworth; see Elford, and return by Alrewas.
7. Lichfield to Armitage. Excursion to Beaudesert, Mavesyn-Ridware, and Abbot's Bromley. Sleep at Rugeley.
8. Colwich. Shugborough. Stafford.
9. Excursion by rail to Four Ashes, for Brewood and Chillington.
10. To Stone, Sandon, and Chartley. Sleep at Stoke-on-Trent.
11. Excursion to Harcastle, Burslem, and Wolstanton. See Minton and Copeland's Show-rooms.
12. Excursion to Trentham; then on to Etruria and Newcastle-under-Lyme.
13. Excursion to Biddulph. Ascend Mow Cop. Sleep at Congleton.
14. By rail from Congleton to Leek, and down the Churnet Valley to Alton Towers. Sleep at Uttoxeter.

15. Excursion to Tutbury and Burton. Sleep at Ashbourne.
16. Excursion up Dovedale; return to Ilam.
17. Excursion to Thor's Cave and the Manifold; return to Ilam.
18. Drive by Fenny Bentley, to Hartington. Then as in A, days 3 to 15.

D.—PEDESTRIAN TOUR THROUGH NORTH STAFFORDSHIRE.

1. Rail from Colwich to Weston or Sandon. Walk by Chartley to Uttoxeter.
2. Rail to Alton. Then walk by Wootton and the Weever Hills to Ilam.
3. To Ashbourne by Okeover, returning by Fenny Bentley and Thorpe.
4. Up the Manifold to Grindon and Thor's Cave, returning by Wetton.
5. Up Dovedale and Beresford Dale to Hartington.
6. Walk to Longnor, Earl Sterndale, and Buxton.
7. Over Axe Edge; by Flash, to Leek.
8. Rudyard. Rushton Spencer. Mow Cop. Congleton.
9. Biddulph. New Chapel. Stoke-on-Trent.
The tourist can thence proceed by rail to Derby and Matlock, or to Burton-on-Trent for Charnwood.

E.—ANTIQUARIAN AND ECCLESIOLOGICAL TOUR.

1. Handsworth Ch. Wolverhampton Ch. Tettenhall Ch. Wrottesley Park.
2. Dudley Castle. Holbeach. Stourton Castle. Prestwood. Enville Hall and Ch.
3. Kinver Ch. Camp. Stourbridge. Walsall. Rushall.
4. Brewood Ch. Shares Hill Ch. Penkridge Ch. Pilaton Hall.
5. By Watling Street to Cannock. Knave's Castle. Lichfield.
6. Lichfield.
7. Etocetum. Weeford Ch. Tamworth Ch. and Castle.
8. Elford Ch. Croxall and Alrewas Ch. Rail to Rugeley.
9. Beaudesert and Camp. Farwell and Longdon Chs.
10. Armitage Ch. Mavesyn Ridware Ch. Abbot's Bromley. Hamstall Ridware.
11. Colwich Ch. Ingestre and Tixall Halls. Stafford.
12. Stafford Castle. Hopton Heath.
13. By rail to Gnosall. Excursion to Norbury, High Offley, Eccleshall, and thence to Norton Bridge for Stone.
14. Sandon Hall. Moated House at Gayton. Chartley.
15. Trentham. Tumuli on Tittensor Hills.
16. Stoke. Wolstanton. Newcastle. Madeley. Camps near Whitmore.
17. Caverswall. Checkley and Leigh Chs. Cheadle. Uttoxeter.
18. Rocester. Ellastone Ch. Alton Towers. Thence by Stanton to Ashbourne.
19. Norbury Ch. Ashbourne Ch. Ilam Ch. Thor's Cave. Hartington.
20. Arbor Low. Gib Hill. Parcelly Hay Low. Kenslow. Youlgreave Ch. Andlestone. Corkstone. Nine Ladies. Winster Ch.
21. Haddon Hall. Bakewell Ch. and Cross. Ashford Ch. Brushfield Hough. Tideswell Ch. Buxton.
22. Buxton. Baths. Earthworks on Staddon. Roman Road. Camp on Comb's Moss. Marvelstone.

23. Chinley Churn. Bradshaw Hall. Roosdyke at Whaley Bridge.
 24. Castleton Caves and Mines. Ch. Peak Castle. Batham Road. Camp at Brough. Hope Ch. Hathersage.
 25. Hathersage Ch. Little John's Tomb. Camp. Higgarr Tor. Carl's Wark. Cakes of Bread.
 26. Circles and Tumuli on Eyam Moor. Eyam Hall, Ch., and Cross. Cucklet Delph. Stoney Middleton Ch. and Baths. Baslow Ch.
 27. Chatsworth. Brampton Ch. Chesterfield Ch. Site of Castle.
 28. Dronfield Ch. Norton Ch. Beauchief Abbey. Sheffield. Return by Eckington Ch. Danes' Balk.
 29. Chesterfield to Bolsover Castle and Ch. Ault Hucknall Ch. Hardwick Hall. Alfreton Ch.
 30. Shirland Ch. Ashover Ch. Wingfield Manor House. Matlock.
 31. Dethick Ch. Wirksworth Ch. Moot Hall. Duffield Ch. Horsley Castle. Breadsall Ch. Derby.
 32. All Saints'. St. Peter's and St. Alkmund's. St. Michael's. Museum. Excursion to Etwall Hospital and Ch., and Findern.
 33. Swarkestone Ch. and Bridge. Melbourne Ch. and Hall. King's Newton Hall. Knowl Hill. Anchor Ch. Repton Ch. and School. Burton-on-Trent.
 34. Burton Ch. and remains of Abbey. Ashby-de-la-Zouch Ch. Castle. Tournament Field.
 35. Gracedieu Nunnery Ruins and Chapel. Belton Ch. Whitwick Ch. and Castle. St. Bernard's Monastery. Coleorton Ch. and Hall.
 36. Old Mansion at Donnington. Bradgate Hall. Ulverscroft Priory. Groby. Kirby Muxloe Castle. Leicester.
 37. Leicester Churches. Abbey. Newarke. Jewry Wall. Rawdykes. Museum.
 38. Hincley Ch. Bosworth Field. Afternoon by rail to Melton.
 39. Melton Ch. Burton Lazars Ch. By rail to Loughborough. Ch. Costock and Wysall Ch.
 40. Castle Donington. Breedon Ch. and Bulwarks. Kegworth Ch. Lockington Ch. Clifton Ch. Nottingham.
 41. Nottingham Castle. Caves. St. Mary's. Sandiacre Ch. Ilkeston. Dale Abbey. By rail to Mansfield.
 42. Mansfield Ch. Mansfield Woodhouse Ch. Site of Roman Villa near Pleasley. Rock Habitations. Cuckney Ch. Worksop Ch. Conventual Remains.
 43. Excursion to Steetley Chapel. Blyth Ch. and Scrooby Palace. Bawtry.
 44. Bawtry to Mattersey Abbey. Scrooby by rail to Newark. Newark Ch. and Castle.
 45. Hawton Ch. Kelham Ch. Southwell Ch. and Domestic Ruins. Thurgarton Ch. Burton Joyce Ch. Return to Nottingham.
 46. From Nottingham to Bingham. Ch. Aslacton Ch. and Remains of Cranmer's Garden. Bottesford Ch. Belvoir.
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HANDBOOK

FOR

DERBY, NOTTS, LEICESTER, AND STAFFORD.

ROUTES.

** The names of places are printed in *italics* only in those routes where the *places* are described.

ROUTE	PAGE	ROUTE	PAGE
1. Burton to Derby [<i>Repton</i>]	2	15. Mansfield to <i>Worksop</i> , by Sherwood Forest [<i>Welbeck</i>]	89
2. Derby to <i>Trent Junction</i> , by <i>Castle Donington</i> [<i>Mel- bourne</i>]	10	16. Newark to <i>Worksop</i> , by <i>Ol- lerton</i> [<i>Thoresby, Clumber</i>]	93
3. <i>Trent Junction</i> to <i>Chester- field</i> , by <i>Ilkeston, Alfreton,</i> and <i>Clay Cross</i>	12	17. Newark to <i>Doncaster</i> , by <i>Tuxford, Retford,</i> and <i>Baw- try</i>	95
4. <i>Derby</i> to <i>Sheffield</i> , by <i>Belper</i> and <i>Chesterfield</i> [<i>Wirks- worth</i>]	14	18. <i>Worksop</i> to <i>Doncaster</i> , by <i>Tickhill</i> [<i>Blyth, Roche Ab- bey</i>]	98
5. <i>Derby</i> to <i>Bakewell</i> , by <i>Mat- lock</i>	23	19. <i>Market Harborough</i> to <i>Lei- cester</i> [<i>Nevill Holt</i>]	101
6. <i>Bakewell</i> to <i>Buxton</i> [<i>Haddon Hall, Chatsworth, the Lath- kill, Tideswell</i>]	30	20. <i>Nuneaton</i> to <i>Leicester</i> , by <i>Hinckley</i> [<i>Bosworth Field</i>]	109
7. <i>Buxton</i> to <i>Manchester</i> , by <i>Chapel-en-le-Frith, Whaley Bridge,</i> and <i>Stockport</i>	43	21. <i>Leicester</i> to <i>Belvoir</i> , by <i>Mel- ton Mowbray</i>	112
8. <i>Chapel-en-le-Frith</i> to <i>Bake- well</i> , by <i>Castleton, Hope,</i> <i>Hathersage,</i> and <i>Eyam</i> [<i>The Peak</i>]	48	22. <i>Leicester</i> to <i>Burton</i> , by <i>Ashby-de-la-Zouch</i>	115
9. <i>Buxton</i> to <i>Hayfield</i> and <i>Glossop</i>	59	23. <i>Ashby-de-la-Zouch</i> to <i>Lei- cester</i> , through <i>Charnwood Forest</i> [<i>St. Bernard's Mo- nastery, Bradgate Park</i>]	119
10. <i>Derby</i> to <i>Nottingham</i> , by <i>Trent Junction</i>	60	24. <i>Rugby</i> to <i>Trent Junction</i> , by <i>Mount Sorrel</i> and <i>Lough- borough</i> [<i>Lutterworth</i>]	123
11. <i>Nottingham</i> to <i>Lincoln</i> , by <i>Newark</i>	70	25. <i>Birmingham</i> to <i>Wellington</i> , by <i>West Bromwich</i> and <i>Wolverhampton</i>	128
12. <i>Nottingham</i> to <i>Grantham</i> , by <i>Bingham</i> and <i>Bottes- ford</i> [<i>Belvoir</i>]	74	26. <i>Birmingham</i> to <i>Crewe</i> , by <i>Wolverhampton, Bushbury,</i> and <i>Stafford</i>	135
13. <i>Nottingham</i> to <i>Mansfield</i> , by <i>Newstead</i> [<i>Hardwick Hall,</i> <i>Bolsover</i>]	77	27. <i>Stourbridge</i> to <i>Burton-on- Trent</i> , by <i>Dudley, Walsall,</i> and <i>Lichfield</i>	145
14. <i>Newark</i> to <i>Mansfield</i> , by <i>Southwell</i>	87	28. <i>Birmingham</i> to <i>Burton-on- Trent</i> , by <i>Tamworth</i>	160

[*Derby, Notts, Leic., & Staff.*]

ROUTE	PAGE	ROUTE	PAGE
29. Walsall to <i>Rugeley</i> , by <i>Can- nock</i> [<i>Needwood Forest</i>] . . .	166	33. Uttoxeter to Buxton, by <i>Ashbourne</i> and <i>Harting- ton</i> [<i>Dovedale</i>]	186
30. Tamworth to Newport, by <i>Rugeley</i> , <i>Colwich</i> , and <i>Stafford</i>	169	34. Uttoxeter to Macclesfield, by <i>Alton Towers</i> and <i>Leek</i> [<i>Cheadle</i>]	195
31. Colwich to Stoke-on-Trent, by <i>Sandon</i> , <i>Stone</i> , and <i>Trentham</i> [<i>Chartley</i>] . . .	173	35. Stoke-on-Trent to Congleton, by <i>Biddulph</i>	203
32. Crewe to Burton-on-Trent, by <i>Stoke-on-Trent</i> , <i>Uttox- eter</i> , and <i>Tutbury</i> [<i>The Pot- teries</i>]	178	36. Stoke-on-Trent to Market Drayton, by <i>Newcastle- under-Lyme</i>	205

ROUTE 1.

BURTON TO DERBY [REPTON].

MIDLAND RAILWAY. 11 m.

For *Burton*, see Rte. 28.

Less than 1 m. from *Burton* Stat. a branch goes off on N. for *Tutbury*, the *Potteries*, &c. (North Staffordshire line). The Midland line runs parallel for some distance with the ancient *Icknield Street*, and overlooks the broad meadows through which the clear, deep waters of the *Trent* flow. At 3 m. the *Dove* is crossed, which shortly after flows into the *Trent*. Opposite the junction is the village of *Newton Solney*, with an E.E. and Perp. *Ch.*, which contains a very remarkable effigy of a member of the *De Sulney* family, clad in banded mail (c. 1300); it is engraved in *Hewitt's 'Ancient Arms and Armour'*, vol. i. *Newton Hall* (W. H. Worthington, Esq.) has fine grounds stretching down to the river, and seen from the rly.

$4\frac{1}{2}$ m. *Willington and Repton* (Stat.) Hence a line of rly. is in progress, by which the present distance to *Nottingham* ($22\frac{1}{2}$ m.), *Lincoln*, *Boston*, &c., will be materially shortened. The village of *Willington* is very small, but the Norm. doorway of the *Ch.* is worth notice; there is also a

handsome modern toll-bridge over the *Trent*.

1 m. W. is *Egginton* (Stat. on N. Staff. line). The *Ch.*, dedicated to *St. Wilfrid*, is a small building near one of the branches of the *Dove*. *Egginton Hall* (Sir H. F. Every, Bart.) is a modern mansion, in a handsome park.

1 m. S. is *Repton*, the Hreopandun of the *Anglo-Saxon Chronicle*. Here *Ethelbald* of *Mercia*, slain by *Offa*, was buried in 755; and here the Northmen established themselves in the latter part of the 9th centy. The place now possesses a richly endowed *Grammar School*, founded by Sir *John Porte* in 1557, which ranks high among such establishments; the *Rev. Dr. Bosworth*, Anglo-Saxon Professor at *Oxford*, was educated at it. The school buildings are entered through an ancient gateway beside the *ch.*, and portions of the *Priory* of *Black Canons* are preserved; the refectory now serves as a schoolroom, and the masters' house has a Perp. tower of brick; but the school *Chapel* is a detached modern edifice; and a large boarding-house for scholars occupies the site of the *Mitre*, a well-known inn of former days. The village altogether has a flourishing appearance, sharing in the prosperity of the school. In a garden near the *ch.* bases of pillars have been un-

covered, together with a pavement of encaustic tiles; and in levelling an adjoining field for a cricket ground, a mediæval tile factory was discovered. It consisted of 2 small chambers side by side, about 5 ft. long and 2 in width. Each compartment was arched over by 6 separate arches of tiles laid with great care. At least 20 different patterns of tiles were found here, dating for the most part from the 14th centy.

The *Ch.*, conspicuous for its fine steeple 188 ft. high, is dedicated to St. Wystan. The nave is chiefly of Dec. character, but there are some Norm. portions, and beside the chancel window are a few traces of the long-and-short work usually taken as a token of Saxon architecture. The ch. contains some monuments to the family of Thacker; and in the crypt is one of a warrior of the 15th centy. This crypt is vaulted, and the diagonal ribs and some other portions are, in the opinion of Mr. Rickman, "more like Roman work than Norman." There are 4 piers round and twisted, and 8 pilasters rather more slender than is usual in Norm. crypts. They have square capitals, from which a plain flat rib rises to form the groining. The crypt was entered through the ch. by means of 2 winding passages.

1½ m. E. of Repton is *Foremark Hall*, belonging to Sir Robert Burdett, Bart. The mansion was erected about 1760, and contains a very fine collection of family pictures. The estates descended to the Burdetts from a female ancestor of the name of Francis. The park and grounds are very pretty, especially near the river, a tributary of the Trent, where are some caverned rocks called *Anchor Church*, from the story of a hermit having made them his retreat. The ch. of Foremark was built in 1662, and is very small and plain. At *Ingleby*, 1 m. E., is an elm-tree, still vigorous, but believed to be 600 years old.

3 m. N. of Willington is the village of *Etwall*, once a possession of Welbeck Abbey, but given in 1540 by Henry VIII. to Sir John Porte, one of the justices of the King's Bench. His son, also named John, was the founder of a well-endowed Hospital at Etwall, and the Grammar School at Repton. He is buried in Etwall ch., which contains a fine altar-tomb for himself, his two wives and five children; there is also a tomb for his grandfather and grandmother (1512), the female effigy from which is engraved in Fairholt's 'Costume.'

Etwall Hall (Rowland Cotton, Esq.) is a 17th-century mansion of brick, faced with stone taken from the ruins of Tutbury Castle. It contains several family portraits, together with the identical suits of clothing that those members wore when they sat for their portraits.

Dalbury Ch., 1½ m. to the N., has some stained glass with the arms of Sir John Porte and Sir Samuel Sleigh. 3 m. to the N.E. of Etwall is *Radbourne Ch.*, which has an ancient font, brought from Dale Abbey. The *Hall* is the seat of E. S. Chandos Pole, Esq., the representative of the ancient families of De la Pole and Chandos. Sir John Chandos of Radbourne distinguished himself greatly in Edward III.'s war with France, and his brave deeds are chronicled by Froissart. Leland says, "The old house of Radbourne is no great thing, but the last Chandois began in the same lordshippe a mighty large house of stone, with a wonderfull coste."

5½ m. A little to the N. is the village of *Findern*, formerly the property of the Fyndernes, a family now extinct. There are no remains of their residence, but some faint traces of a terraced garden may be noticed in a field, in which until within a very few years "garden flowers grew wild," to which a legend was at-

tached, terming them "Fyndern's flowers, brought by Sir Geoffrey from the Holy Land." The popular belief was, that they would "never die;" but they have now entirely disappeared. The old Norm. ch. of Fyndern was in 1862 replaced by a modern Dec. building, which has, built into the N. wall, the tympanum of the ancient Norm. doorway, flanked by 2 singular figures. Fyndern was long the seat of a Nonconformist Academy, founded in 1693, at which many dissenters of eminence were educated.

9 m. On N. the village of *Normanton*. The Ch., restored in 1862, has a good corbel table. Rt. is *Osmaston Hall* (Sir R. Wilmot, Bart.), a heavy brick and stone edifice of the time of William III.; it contains some ancient tapestry, and many good modern paintings.

11 m. **DERBY** (*Hotels*: Midland, close to Stat.; Royal, in the town; both good).

Derby, the county town, although presenting no very striking features to the traveller, is pleasantly situated in a plain on the banks of the Derwent, from which rise gently undulating hills, particularly towards the W. But this river, according to some, did not give name to the town, which they say was anciently called *Dooraby*, a shelter for deer, a derivation adopted by the grantor of its arms, a buck couchant in a park. The fact, however, that it is close to the Roman stat. of *Derwentio*, through which the *Ryknield Street* ran from *Eboracum*, disproves the "deer" theory, and points to the British word for water, "dwr" (represented by *Derwent*), as the origin. Derby was one of the *Five Burghs* of the Domes, and prior to the Norman Conquest it is stated to have held 243 burgesses, which number had declined to 100 at the time of the *Domesday Survey*. But its principal historical interest lies in later times,

when in 1745 Prince Charles Edward occupied the town for a few days during his expedition to England. His force of about 5000 men arrived from *Ashbourne* on the 4th Dec., and he took up his quarters at *Exeter House*, a fine mansion near the river, pulled down in 1854. He moved no farther S., though his advanced guard occupied *Swarkestone-bridge* over the *Trent* (Rte. 2). A stormy council of war was held, lasting all through the 5th, and at last he was induced, much against his own will, to retreat on the 6th, though, surrounded as he was by 3 armies, there was little chance of his succeeding in a general engagement. He levied a contribution of about 3000*l.* on the town, but his followers behaved in other respects with great forbearance. Some of the common soldiers went to ch. to take the *Sacrament*, while many thronged to the cutlers to have their swords ground. A very interesting account of *Exeter House*, as it existed in 1839, will be found in the second series of '*Miscellanies*,' by Lord Stanhope (1872).

Derby has at different times obtained five charters, one of which, given by Richard I., contained a condition, that no Jews were to be allowed to reside within the liberties.

The antiquities of the town are remarkably few. Nothing remains of the castle, save an enclosure known as the *Castle field*, or of the old Roman stat., save the name of *Little Chester* (*Castrum*), a suburb to the N.E. between the river and the rly., where Roman coins have occasionally been dug up. What pass for the foundations of a traditionary bridge may be sometimes observed when the river is low.

Neither is anything left of the *Benedictine Nunnery* founded in the 12th centy. by the Abbess of *Derby*, or of the *Clunian cell* founded by *Waltheof*.

Derby has returned 2 M.P.s from

a very early period. It is a busy place, with a Pop. of above 60,000 within the parliamentary limits, and has gradually become one of the largest rly. centres in the kingdom, from whence various lines radiate to all parts. It is the head-quarters of the Midland Company, who have constructed railways to Birmingham, Gloucester, Bristol, and London, on the S., Nottingham and Leicester on the E., Sheffield and Leeds on the N., with many subsidiary branches.

The *Station* is a very large brick building; but, except in size, it is far surpassed by many more recently erected. As far, however, as convenience goes for the accommodation of the large staff of the company, together with repairing-sheds, engine-houses, &c., it is all that is required; 2000 hands are employed here. It is situated at the S.E. extremity of the town, from the centre of which it is fully a mile. The tourist will also notice the large warehouses for cheese, an enormous quantity of which is sent away by rail.

Derby is deficient in good streets and handsome buildings, although it contains some fair specimens, such as the Infirmary, in the London Road; the Town-hall, with an Ionic portico, in the Market-place; the Post Office, Athenæum, and Royal Hotel; a large and handsome Market-hall, built in 1864; the Corn Exchange adjoining, opened in 1863; the Diocesan Training College; the Grammar School; and the *Devonshire Almshouses*, a modernised building, originally founded by Elizabeth, Countess of Shrewsbury, "Bess of Hardwick," for 8 poor men and 4 women.

All Saints' Ch. (restored in 1850), better known as Allhallows (formerly collegiate), is on high ground at the E. of the town, and is conspicuous by its fine Perp. tower of the date of Henry VII. It is 174 ft. in height, and of 3 stages, surmounted by battlements and crocketed pinnacles. A defaced inscription,

of which the words "young men and maidens" form a part, has given rise to the legend that the tower was built by the bachelors and spinsters of Derby; "and in corroboration of the fact, it is stated that the bachelors used to ring the bells whenever a young woman born in the town was married."—*Knight*. It is, however, more likely that the words are part of the verse, "Young men and maidens, old men and children, praise ye the Lord." The tower is the only ancient part, the body of the ch. having been rebuilt by *Gibbs* in 1725, in the pseudo-classic style. The interior is very heavy, but it contains a fine screen and many monuments that belonged to the old ch. The Cavendish chapel has the tombs of many members of the family; among them, that of Henry Cavendish, the discoverer of the chemical compositions of the atmosphere (d. 1810). Against the S. wall is the tomb of "Bess of Hardwick;" it is said to have been erected during her lifetime, and under her own inspection. In the centre of the chapel is a sumptuous but heavy monument to William, Earl of Devonshire (d. 1628), and Christian his wife; who are represented as ghastly white effigies standing upright under a marble dome, while busts of their 4 children occupy the angles. There is also one by *Rysbrach* to the memory of the Countess of Bessborough (d. 1760), and another by *Nollekens*, with the medallion of the Earl of Bessborough her husband.

In the N. aisle of the chancel are monuments by *Roubilliac*, *Chantrey*, and *Westmacott*, to the families of Bateman, Chambers, and others. On the N. wall of the ch. is a memorial to Richard Croshaw, Master of the Goldsmiths' Company during the Plague of London, who left Derby as a poor boy, and bequeathed 4000*l.* for the relief of the poor of his native town. There is also a fine incised

slab to Canon John Law, in the costume of a priest of the 16th centy. A beautiful open-work iron screen separates the chancel from the body of the ch., and there is a painted window to the memory of the Prince Consort — subject, the Crucifixion. All Saints' Ch. should not be dismissed without mention of its indefatigable minister, Dr. Hutchinson, who procured nearly the whole of the money required for the rebuilding of the body of the ch., by collecting it himself.

St. Peter's Ch. is a fine ivy-clad Perp. building, possessing nave with clerestory, chancel, aisles, and an embattled tower. The E. window (of stained glass) is Perp. of 5 lights, but some of the other windows are Decorated. There are also a few Norm. details in the interior.

St. Alkmund's, rebuilt in 1845 by Stevens, is a Dec. ch., conspicuous for its tower and spire 205 ft. in height: it has a nave and clerestory, N. and S. aisle, chancel, and S. porch. Notice the ancient altar-screen and the alabaster tomb of John Bullock, who is represented habited in gown and ruff. The old church, which had Norman traces, was the reputed burial-place of St. Alkmund, its founder. *St. Michael's*, situated between All Saints' and St. Alkmund's, has been rebuilt. The Roman Catholic Ch. of *St. Marie* (to which a convent is attached), in Bridge Gate, opposite St. Alkmund's, was built by A. W. Pugin, and enlarged by his son. It has some beautiful decorations in the interior, but fails as a whole.

St. Andrew's is a fine modern Dec. ch. by Scott, built mainly at the cost of the shareholders of the Midland Rly. The breadth of the clerestory, nave, and apsidal chancel, give it a striking and minster-like character.

St. Luke's is a new ch. of highly ornamental character, erected as a

memorial of Bp. Lonsdale. The stained glass windows by Clayton and Bell, and Powell, are very fine.

In Babington Lane, where was formerly the town residence of the family of that name, was a house, now pulled down, in which Mary Queen of Scots slept on her way from Wingfield to Tutbury. Exeter House, in Full Street, where Prince Chas. Edward lodged in 1745, has also been demolished, but the oak panelling of a room that served as the council chamber has been preserved, and now lines the walls of an apartment in the Free Library (*post*).

The sect of Quakers established a meeting-house in Derby at a very early period, and, according to George Fox, were first called Quakers here (1650) by Justice Bennett, "because I bid him quake at the Word of the Lord."

Windmill Pit, to the S.W. of the town, was the scene of the burning of Joan Waste, a widow, one of the Marian martyrs, in 1556.

The *old mill* in Bag Lane, belonging to the corporation, is that in which John Lombe in 1717, and afterwards his cousin Sir Thomas Lombe, established the machinery for spinning or "throwing" silk, previously unknown in England, which the former had obtained by visiting Piedmont in disguise and bribing the workmen, some of whom he brought over with him. He died, however, soon after, as the story goes, poisoned by an Italian woman employed by the manufacturers whose secret he had obtained. Lombe certainly introduced the manufacture into England, and here on a swampy island in the Derwent the first silk-mill was built, at an expense of 30,000*l.* Hutton, the local historian, worked in this mill when a boy, and relates that in consequence of his small size he was obliged to wear a kind of stilt, to be on a level with his work. There are now several other

silk-mills in the town. In 1773 Arkwright first set up a calico-mill. Derby contains also silk-paper mills, some lead-works, a shot-tower, porcelain-works, and several iron and machine works.

A Philosophical Society, one of the earliest provincial institutions of the kind, was established at Derby in 1772 by Dr. Darwin, and at first held its meetings in his house. The Society gradually formed a Library and Museum (in the Wardwick), where they collected many Roman remains from Derwentio (Little Chester), &c.

The whole, with many subsequent additions, is now comprised in the Free Public Library, which is supported by a rate of trifling amount. One of the rooms, lined with the oak panelling from Exeter House (*ante*), is devoted to the purpose of a Derbyshire Historical Museum; it contains several Stuart relics. Among them notice a letter from the Young Chevalier to his father, dated "Edinburgh, Oct. 22, 1745," just before commencing his march to England, presented by the Queen. The present of this letter, as well as the fitting up of the room, resulted from the publication of "A Visit at Derby in 1839," in Lord Stanhope's 'Miscellanies' already referred to.

The *Grammar School*, founded in the 12th centy. by Walter Durdent, Bishop of Lichfield, and endowed by Queen Mary with a part of the possessions of Darley Abbey, long held in the centre of the town, was in 1862 removed to St. Helen's House, a fine mansion belonging to the Strutt family. Bishop Juxon and Flamsteed the astronomer were among its pupils.

A little to the S. of the town, on the Osmaston road, is the public garden, called the *Arboretum*. It is an area of 11 acres, once the property of the late Joseph Strutt (kinsman of Lord Belper), who,

having caused it to be laid out as a pleasure-ground, and planted with more than 1000 varieties of trees, by J. C. Loudon, presented it to his fellow-townsmen for their

"common pleasures,
To walk abroad and recreate themselves."

The value of the land and the sum expended on it is estimated at 10,000*l.*, and seldom has a sum of money been more patriotically expended. Since the original formation, a further piece of land of 5 acres has been enclosed and laid out. A ridge thrown up in the middle gives variety to the surface. The trees and plants are all named, and at intervals are placed seats and tasteful summer-houses. The entrance is ornamented with a statue of the munificent donor. The visitor will notice the "Headless Cross," 4 steps crowned by a stone in the centre, in a hollow of which, filled with vinegar, during the plague of 1665, the money was placed, so that a traffic in provisions could be maintained between the townfolk and the country people who feared infection. The Arboretum was opened in 1840, and is accessible to all classes without payment on Wednesdays and Sundays, while on other days 6*d.* is charged. This is the first instance in recent times of the formation of a public garden near a populous town, an example which has since been followed in Manchester, Dundee, and other places.

Among eminent natives may be mentioned Dethick, the herald; Samuel Richardson, the novelist; Joseph Wright, the painter; Hutton, the historian of Derby; and Fox, the machinist.

Railways.—Midland, to Birmingham, 42½ m.; to Buxton, 37 m.; Leeds, 73½ m.; Leicester, 29½ m.; Lincoln, 49¼ m.; Manchester, 59 m.; Nottingham, 15¾ m.; Sheffield, 37½ m.; Wirksworth, 13½ m.; North Staffordshire, to Tutbury, 11 m.; Stoke, 35½

m.; Crewe, 50½ m.; Macclesfield, 51 m.; South Staffordshire, to Lichfield, 23¼ m.; Walsall, 34 m.

Distances.—London, 132 m.; Burton, 11 m.; Chesterfield, 24 m.; Trent Junction, 8 m.; Ashbourne, 13 m.

A pleasant *Excursion* may be made from Derby to *Kedleston Hall* (Lord Searsdale). The distance is 3 m. on the Matlock road. Visitors are shown over the house between 10 and 4 on Mondays and Thursdays at certain times of the year, about which inquiry should be made at the hotels in Derby.

The *Park* of 800 acres is pleasingly diversified in surface, enlivened with deer, and ornamented with old trees and a large sheet of water. The groves of oaks are remarkable for age and size, one tree being 24 ft. in girth. The house is of classical architecture, built by Adam in 1765, fronted with a portico after the Pantheon; the shafts of some of the columns, 30 ft. high, being of a single stone. On the garden front is the hospitable inscription "Amicis et sibi." The hall, 67 ft. high, reaching to the roof of the building, is supported by 20 Corinthian columns of yellowish alabaster from Elvaston; and for grandeur of dimensions and splendour of its decoration is surpassed by few halls in England. It did not, however, please Dr. Johnson, who, according to Boswell, pronounced it "costly but ill-contrived. Behind the hall is a circular saloon, useless, and therefore ill-contrived; the grandeur was all below. The bed-chambers were small, low, dark, and fitter for a prison than a house of splendour. The kitchen has an opening into the gallery, by which its heat and fumes are dispersed over the house. There seems in the whole more cost than judgment."—*Boswell's Life of Johnson*.

The gardens are very fine; and

the collection of works of art contains many paintings deserving minute attention, as—

Guido.—Bacchus and Ariadne. "Very pleasing in the characters and the bright cheerful effect, and carefully painted in a soft warm tone."

Luca Giordano.—The Triumph of Bacchus.

Ann. Caracci.—Orlando delivers Olympia from the sea monster by fixing an anchor in his jaws. "The subject is well suited to the vigorous turn of mind of the master." Mary Magdalene in the Desert; a pretty little cabinet picture.

Cuyp.—A large mountain-landscape. "The tone of the distance too dull and reddish."

Jodocus de Momper.—A rich mountain-landscape with the story of Naaman. "Perhaps the highest work of the master, for with strange, fantastic, and singularly-formed wooded mountains and parts illumined by the sun, which constitute the principal claim of his pictures, it combines an extraordinary size and a far more graceful execution than is usual. The figures of men and animals happily put in by Velvet Breughel."

Claude Lorraine.—The Tower on the Tiber, with the mill in a warm evening light. "A picture of fine effect of his later period. The general tone of the green pale, and the treatment broader than in his early works."

Guido.—A sleeping Cupid.

Rembrandt.—Daniel interpreting Nebuchadnezzar's dream; a composition of 11 figures; most probably by Solomon de Koninck. "In size, powerful colouring, effect, and admirable execution, the most important work I have seen of this able follower of Rembrandt."—*W.*

Bernardin von Orley.—A Holy Family with St. Elizabeth. "The delicacy and elevation of the characters, the admirable, tenderly-fused execution, render this picture one of the

finest I am acquainted with by this eminent master; as is mostly the case with him, the tone is reddish in the lights and grey in the shadows."

Raphael.—Death of the Virgin, "a small picture in his early manner."

Nic. Poussin.—Rinaldo holding his Shield to Amida as a mirror; of Poussin's early time.

Nic. del Abate.—The Virgin and Child, St. John, and St. Joseph. "The influence of Correggio is very manifest in this picture of this rare master, which is painted in a warm brownish tone."

Jan Steen.—A Blind Beggar, and 2 other pictures; a clear, well-executed little picture.

Portraits, by *Lely*, of James Duke of Ormonde, of Henry Jermyn Earl of St. Albans (the supposed husband of Henrietta Maria), of the Duchess of Portsmouth, and the Duchess of York.

36 Limousin enamels, copied from Albert Dürer's designs, of the Passion of Our Lord, decorate the wardrobe.

Ad. van Utrecht.—Turkeys and other poultry; very masterly.

Jan Fyt.—Dogs and Game. "Strikingly true to nature, and painted in his own peculiar broad rich manner, and in a deep full tone."

Sir Godfrey Kneller.—Catherine, Countess of Dorchester, mistress of James II. Her father, Sir Chas. Sedley, though himself a man of most profligate character, resented her elevation to the peerage, and was one of the first to join the Prince of Orange on his landing, saying, in a bitter jest, "that as James had made his daughter a countess, the least return he could make was to assist in making James's daughter (Mary) a queen."

Van Dyck (?).—Sir Paul Rycaut, the historian of the Turks.

Jansen.—Prince Henry, eldest son of James I., 1603. "Very pleasing by truth of conception, delicacy of execution, clearness and brightness of tone."

Matsys.—The Virgin kissing the Child; very carefully finished, not without grace. This picture is probably by Jan Matsys, the unequal son of Quentin.

Snyders.—Dead game, a swan, peacock, and deer. "The light colours brilliant and powerful; the execution very careful." Ducks pursued by a hawk; "masterly and dramatic."

In the private apartments occupying the E. wing of the house are also many good paintings:—

Carlo Dolce.—A Female Saint (Ursula or Christina) with an arrow through her neck. "Of a degree of beauty in form and expression, of a clearness in the colouring, and a delicacy of finish, which are not often found united in his works."

Giac. Bassano.—A Nativity.

Domenichino.—A Landscape. "A very beautiful composition, but more motley in the colouring and more scattered than usual."

Guercino.—The Jews celebrating the Triumph of David over Goliath; of very powerful effect.

Wilson.—Landscape; a wood with beams of light of remarkable warmth and clearness.

The kitchen is a spacious apartment, crossed by a gallery, and bearing over the chimney the appropriate motto "Waste not, want not."

Kedleston Ch. is of various periods, but retains a Norm. S. door, over which is a small sculpture. In the chancel are several monuments of the Curzons, one of them by *Rysbrach*. There is a good *Inn* near the entrance to the park; also a locally-celebrated sulphur-spring and bath. The return to Derby may be agreeably varied by proceeding to any one of the stations on the Wirksworth Rly. (Rte. 4), the country being very pleasant. Duffield, the nearest, is little more than 2 m. distant. The other stats. are—Hazlewood, 3½ m.; Shottle, 5 m.; Idridgehay, 7 m.; and Wirksworth, 10 m.

ROUTE 2.

DERBY TO TRENT JUNCTION, BY
CASTLE DONINGTON [MELBOURNE].

MIDLAND RAILWAY. 12 m.

The first 2 m. of this route are travelled on the West branch of the line, as far as Normanton (*ante*), but we then turn off S.E., and reach at

5 m. *Chellaston* (Stat.), a place noted for its quarries of gypsum or plaster of Paris, which employ a considerable population, and where the geologist will find an interesting variety of Foraminifera (*Intro.*, p. xiii.). A short distance to the W., at *Swarkestone*, the Trent is crossed by a singular bridge, the approaches across the alluvial flats being upwards of a mile in length. The date is about the close of the 12th centy., and it is traditionally said to be the work of 2 maiden sisters, who were brought to poverty through their benevolence. The advanced guard of the Highlanders held the bridge in Dec. 1745. The *Ch.* is partly Norm., and is worth a visit.

[1 m. beyond Chellaston, the *Worthington Branch* goes off S. It is at present incomplete, but when opened will connect Derbyshire with the colliery districts of Ashby-de-la-Zouch and Warwickshire. The tourist may well avail himself of it to visit the pleasant little town of Melbourne and its picturesque neighbourhood.

6½ m. On W. 1 m. *Stanton*, the ch. of which contains several 16th-

centy. monuments for the families of Sacheverell and Francis.

7 m. *King's Newton*, a township of Melbourne. Near the river stood *King's Newton Hall*, a Jacobean building, accidentally destroyed by fire in 1859. Charles I. stayed here, and is said to have written on a pane of glass the anagram on Carolus Rex, "Cras Ero Lux." At the beginning of the 18th centy. the Hardinges, who possessed King's Newton, sold their ancient Hall to the Cokes of Melbourne. In the village are the steps of the old cross, and the *Holy Well*, the archway of which has a Latin inscription to the effect that it was erected by Robert Hardinge in 1660. King's Newton is noted for having been at various times the residence of local literati.

8 m. *Melbourne* (Stat.), a thriving town of about 3000 Inhab. It has a trade in silk and thread goods, and much of the surrounding land is cultivated as market gardens. The *Ch.*, dedicated to St. Michael, has been restored by *Scott*; it is a fine specimen of late Norm. architecture, consisting of nave, chancel, and aisles, which are separated from the nave by a series of circular-headed arches, ornamented with dog-tooth moulding, and supported by round piers. From the centre rises a massive tower, together with two smaller ones from the W. end. Notice the W. door, which has some good Norm. mouldings. The chancel has a semi-circular apse, or, more properly, three circular apses. During the progress of the restoration several singular wall-paintings were discovered, the subject of one of which seemed to corroborate the tradition of the murder of Ethelred's queen by her Mercian nobles. Indeed, the erection of the original ch. in the 7th centy. is ascribed to Ethelred in token of his grief. In the interior is a monumental slab with effigies of Henry and Elizabeth Hardinge, the ancient owners of the estate of King's New-

ton, who settled here in 1400. Lord Hardinge, of Indian celebrity, was descended from this family.

At Melbourne John, Duke of Bourbon, taken prisoner at Agincourt, was imprisoned 19 years; and here the Bishops of Carlisle had a palace, slight remains of which still exist.

Adjoining the village is *Melbourne Hall*, formerly the seat of Lord Melbourne (from whom it came to his sister, the late Lady Palmerston), and now tenanted by Col. Gooch. The gardens are in the Dutch fashion, and occupy about 16 acres; admission can be obtained on Tuesdays after 2 o'clock, on application to the gardener.

At the old Melbourne Hall Baxter wrote his 'Saint's Everlasting Rest.'

2 m. W. is *Knowl Hills*, a very picturesque spot, where a mansion of the Burdets is said to have existed. The only traces of such habitation now are in the series of terraces built upon arches, excavated in the new red sandstone, and thought to be cellars. In the plantation called "*The Ferns*," a very singular collection of mounds, about 50 in number, was examined by Mr. Bate-man, who found calcined bones in every one that he opened. "The origin of this tumular cemetery is enveloped in obscurity; the absence of pottery and weapons affording no clue to the age or people to which the sepulchres should be attributed. They seem to be connected with the eventful period in which tradition affirms the place to have been the scene of a sanguinary conflict between the Saxons and their Danish enemies, of whose successful forays in the Vale of Trent we have evidence in the name of the adjacent village of Ingleby, as well as in that of the still nearer domain of Foremark."

The rly. is continued to *Tonge* (a hamlet of Breedon) and *Worthington*, within 5 m. of Ashby-de-la-Zouch.

From the former, Breedon Bulwarks, Staunton Harold, and Calke Abbey, may be visited; the distance to Melbourne, for return by rail, being about 10 miles.

At the earthworks called the Bulwarks, the geologist will notice blocks of millstone grit built in, which are foreign to the district, and were probably brought by the glacial drift from the grit moors to the N. The *Ch.* at *Breedon* (dedicated to St. Mary and St. Hardulph) is situated very picturesquely on a rocky eminence overlooking the village, which consists of an isolated mass of mountain limestone, yielding many good fossils, and supplying a large quantity of lime to the neighbouring districts. A priory once flourished here, but there are no traces of it now left. In the N. aisle of the ch., which was reserved to himself and descendants for ever by an ancestor of the Shirleys, who purchased it at the Dissolution for 100*l.*, are some fine monuments of the Shirleys, and a curious oak pew, shut in at the top and sides, so as to separate the inmates from the rest of the congregation.

2½ m. S.W. of Breedon is *Staunton Harold*, the seat of Earl Ferrers, which contains a family portrait by Vanderwert, and (in the ball-room) a beautifully painted ceiling. The N.E. front was designed by Inigo Jones. The visitor should notice the old gates which belonged to the former building, and which are particularly graceful. The *Ch.* is remarkable as one of the very few built in the days of the Commonwealth. It was founded in 1653, by Sir Robert Shirley, a stout Cavalier, "whose singular praise it was to have done the best things in the worst of times, and to have hoped them in the most calamitous." This inscription is on the tower of the ch., the interior of which is worth seeing. It consists of nave, aisles, and chancel, the latter separated by wrought-iron gates. Notice the

carved panelling, and the military relics of various members of the Ferrers family.

1½ m. N.W. is *Calke Abbey* (Sir J. Harpur Crewe, Bart.), a quadrangular building of Ionic character. The interior contains a state bed, presented by Caroline, George II.'s queen, to Lady Manners, one of her maids of honour, who married into the Harpur-Crewe family. There are also some good family portraits, including Sir George and Lady Crewe, by *Reinagle*; Earl and Countess of Huntingdon, Duke and Duchess of Rutland, &c. The Abbey was originally an appanage of Burton Abbey, to which it was granted by an Earl of Mercia. 1 m. W. of Calke is the village of *Ticknall*, the ch. of which (rebuilt in 1842) has a conspicuous spire.

From Ticknall the route (of less than 3 m.) to the Stat. is over Melbourne Common, a very pleasant walk or drive.]

Returning to the main line we reach at

7½ m. *Weston-on-Trent* (Stat.), where the large and handsome *Ch.* has a lofty embattled tower and spire. There is also a curious Jacobean monument to the memory of a prebendary of Lincoln and his numerous family. The line soon after crosses the Trent, and reaches at

10½ m. *Castle Donington* (Stat.). The town of Castle Donington is a long, straggling place, built on a steep sandstone hill, and containing at the N. the remains of an ancient castle, said to have been founded by John of Gaunt; also a fine ch., with a remarkably good E. window, and several monuments of the family of Hastings. 1 m. W. is *Donington Park*, formerly the seat of the Marq. of Hastings, which had a fine library; a deer-park of 350 acres surrounds the house. The mansion was erected from designs by *Sir J. Wyattville*, and has a portico surmounted by a lantern-tower. Moore

wrote some of his Irish Melodies here. During the war the house afforded a refuge for many of the French emigrants, being placed at their disposal by the first Marquis.

12 m. *Trent Junction Stat.* Here the Midland lines running E. and W. (as to Newark on the one hand, and to Burton-on-Trent on the other) unite, and are continued S. through Leicester, Market Harborough, and Bedford, to London. A large educational establishment, called *Trent College*, is seen almost adjoining the Stat., but the nearest villages, Long Eaton (N.) and Sawley (W.) are nearly 1 m. off.

ROUTE 3.

TRENT JUNCTION TO CHESTERFIELD, BY ILKESTON, ALFRETON, AND CLAY CROSS.

EREWASH VALLEY BRANCH, MIDLAND
RAILWAY. 27 m.

For the line between Derby, Nottingham, and Trent Junct. Stat. see Rte. 10. Hence the line runs up the entire course of the valley of the *Erewash* (which rises in the high ground to the S. of Mansfield), accommodating a large and important coal district, and affording the most direct route between Leicester and the North. Its course is very nearly the same as that of the Erewash Canal as far as Codnor Park; and, as it frequently crosses the river, it is alternately in Derby and in Notts.

$\frac{3}{4}$ m. *Long Eaton* (Stat.). This is little more than a continuation of the Junction, the space between being occupied mainly with sidings, coal depôts, a carriage-wheel factory, &c., and the dwellings of the workmen. Crossing the main road between Derby and Nottingham, we reach at

$\frac{2}{4}$ m. *Sandiacre* (Stat.). The village (properly *San Diacre*) has a Dec. *Ch.*, well restored. The chancel, which is considerably longer than the nave, has a particularly beautiful E. window and a Norm. chancel arch. The visitor should notice the figure-heads of the doors and windows, together with the crockets and finials of the pinnacles, which seem carved after the model of the water-lily, a plant abundant in the Erewash.

1 m. W. is *Risley Hall* (Mrs. Skipworth), which occupies the site of an Elizabethan mansion of the Willoughbys. Some remains exist of the terraced garden of the old Hall. 1 m. N.E. of Sandiacre is *Stapleford*, in Notts. The *Ch.* contains a monument to the only son of Admiral Sir John Borlase Warren, who was killed at the battle of Alexandria. At the turning of the lane to the churchyard is the shaft of a cross ornamented with rude interlaced work, probably of the 9th centy. *Stapleford Hall* (C. I. Wright, Esq.). On the high ground behind Stapleford, E., is the village of *Bramcote*, with a restored *ch.*; on the hillside is a Pagan relic, called the Hemlock Stone. The Hall is the seat of J. S. Gregory, Esq.

$\frac{3}{4}$ m. *Stanton Gate* (Stat.). Near here are the vast ironworks of the Stantondale Company. *Stanton Ch.* (2 m. S.) has some painted windows, a good altar-piece, and monuments. Dale Abbey (Rte. 10) is $1\frac{1}{2}$ m. W.

$\frac{6}{4}$ m. *Ilkeston* (Stat.) (*Hotel*: Rutland Arms) is on a short branch from the main line. It is an ancient market town, with some lace and

hosiery factories, but is mainly dependant on the neighbouring collieries. It stands on a hill, commanding extensive views, and the *ch.*, with its lofty pinnacled tower, is a very conspicuous object; the interior is handsome, having painted windows, a Dec. screen, and a chantry chapel. There are mineral springs and baths here, in high repute throughout the district, and particularly serviceable in rheumatic and scrofulous cases.

$\frac{8}{4}$ m. *Shipleigh-Gate* (Stat.) serves the collieries in the neighbourhood, which are very extensive. *Shipleigh Hall* (A. M. Mundy, Esq.) stands on an eminence in finely kept grounds.

$\frac{9}{4}$ m. *Langley Mill* (Stat.). Very near, on W., is the *Ch.* of *Heanor*, a fine E. Eng. restored edifice, consisting of nave, chancel, S. aisle, and tower, rising from the W. end. In the interior are monuments to the family of Mundy of Shipleigh, and one, with rather an Hibernian inscription, to Watson, the Derbyshire artist, who assisted Gibbons at Chatsworth.

"Watson has gone, whose skilful art displayed,

To the very life, whatever nature made:
View but his wondrous works in Chatsworth Hall,

Which are so gazed at and admired by all;
You'll say 'tis pity he should hidden be,
And nothing said to revive his memory.
My mournful friends, forbear your tears,
For I shall rise when Christ appears."

Heanor Hall is the seat of J. Ray, Esq.

1 m. E. (in Notts) is *Eastwood*, a busy colliery village, with mechanics' institute, &c., to the establishment of which the late Lord Palmerston contributed, he having property in the neighbourhood. The *Ch.*, which replaced a very old structure in 1858, is a handsome building.

$12\frac{1}{2}$ m. *Codnor Park* (Stat.) The ironworks here stand in what was once the park of Codnor, an ancient seat of the family of Zouche, to whom

it came through the Lords Grey of Groby. The ruins of their castle overlook the vale of the Erewash, and consist of some of the round towers of the courtyard, and a few walls, with windows and doorways of the 13th centy. There is also a remarkable old dovecote, the walls of which are of great thickness. The castle was formerly moated, and there is also a large pond, believed never to fail, which gave rise to an old local saying—

“When Codenor’s pond runs dry,
The lordes may say good bye.”

The fulfilment of this prophecy would have less effect on its present owners, the Butterley Iron Company, than on the ancient residents, as they have the much larger Butterley reservoir at hand. The town that has grown up about their works is known as *Ironville*, at which a *Ch.* has been built by the Company, most of the inhabitants of the place being in their employ. A hill rises behind the park, which the visitor should ascend. It is laid out in walks, and has a pillar erected to the memory of the late Mr. Jessop, one of the lords of the manor. From this spot is obtained a curious view over the busy iron district. *Alderear Hall* (F. B. Wright, Esq.).

13½ m. *Pye-bridge Junct. Stat.* [Hence a branch of 5¾ m. runs to Kirkby, where it joins the Nottingham and Mansfield line (Rte. 13). The only Stat. is called *Pinxton* and *Selston*, both colliery villages. Near the former is *Brookhill Hall* (C. Seeley, Esq.), once, as well as the adjoining *Kirby Hall*, belonging to the Cokes.] ½ m. W. of the Stat. is *Riddings*, a colliery village, with a handsome modern E. E. ch., built in 1845.

16 m. *Alfreton (Stat.)*. The town (*Inn*: George), traditionally said to have been founded by Alfred, is pleasantly situated on the brow of a

hill (Pop. 5000). It belonged, at the making of the Domesday Survey, to Roger de Busli, the lord of Tickhill (Rte. 18), and afterwards to Fitzranulf, the founder of Beauchief Abbey.

The *Ch.*, which is mainly Dec., stands on rather high ground. It consists of a nave with aisles and clerestory, chancel with a good Perp. 5-light window, and a battlemented tower of 3 stages at the W. end. The bays of the nave are formed by pointed arches with circular piers. Notice the heads that form the termination of the moulding of the arch over the S. porch, and also of the windows. In the interior are monuments of the family of Morewood, and a brass genealogical tablet to John Ormond and his wife, daughter of Sir William Chaworth, 1507. Adjoining the town is *Alfreton Hall*, the seat of P. Morewood, Esq., which contains some good pictures, and commands beautiful views over Normanton and Shirland. The grounds are celebrated for their fine timber.

18½ m. *Doe Hill (Stat.)*, a colliery village. Hardwick Hall lies about 5 m. N.E., but the way to it from Mansfield is much to be preferred (Rte. 13).

23 m. *Clay Cross Junct. Stat.* The line here falls into the Derby and Sheffield line (Rte. 4).

27 m. *Chesterfield (Stat.)* (Rte. 4).

ROUTE 4.

DERBY TO SHEFFIELD, BY BELPER
AND CHESTERFIELD.

MIDLAND RAILWAY. 37½ m.

The line between Derby and Sheffield is a portion of the extensive

system of the Midland Rly. Co., which was commenced under the name of the North Midland, and amalgamated in 1844 with the Midland Counties Rly. It forms one of the main arteries of communication in our island between London, Edinburgh, and the great clothing districts. To tourists this route has the recommendation of passing, in its course between Derby and Chesterfield, through a succession of very pretty scenery, the Derwent alone being crossed 7 times in the first 10 m.

The rly., on emerging from the station and giving off the branch for Nottingham, Newark, and Lincoln, crosses the canal, whence a good view is obtained of the town, with the tall and graceful towers and spires of All Saints and St. Alkmund's on W. From the banks of the Derwent, between which and the line is Little Chester (the ancient Derventio), rise low hills clothed to the top with hanging woods and verdant lawns, forming a charming foreground.

1 m. W. *Darley*, with its modernized Abbey (S. Evans, Esq.), occupying the site of an Augustinian Friary, founded temp. Hen. I. by Robert Ferrars, afterwards Earl of Derby. Adjoining is Darley Hall (Misses Evans); the ch. peeps prettily out from the woods. There is a large cotton-mill here belonging to the family of Evans. At 2 m. is *Allestree Hall*, the seat of T. W. Evans, Esq. *Allestree Ch.* has a good Norm. doorway and moulding; in the interior are monuments to the Mundys. From the opposite side of the line rises the spire of *Breadsall ch.*, near which, at the Priory, resided Dr. Darwin (d. 1802), whose monument is in the ch. Northfield House is the residence of Lady Darwin, the relict of his kinsman, Sir F. S. Darwin.

goes off on E. to Ripley. The first stat. is at *Little Eaton* (3½ m. from Derby), where are some paper-mills and stone quarries. 2 m. E. is

Morley, with a fine Perp. ch., having a lofty spire, and containing stained glass, said to have been brought from Dale Abbey (Rte. 10). There are several 15th-centy. *brasses* for the Stathams, and one for John Sacheverell, killed at Bosworth; 17th centy. monumental effigies of Hyacinth and Elizabeth Sacheverell; and in the chancel a curious inscription, giving a list of the prayers ordained by John Statham (d. 1454) to be said for the souls of himself and family.

5 m. *Coxbench* (Stat.). This spot, formerly called St. Anthony's Cross, is in the parish of Holbrooke. *Holbrooke Ch.* is a very plain modern building. *Holbrooke Hall* is the residence of the Rev. W. Leeke, who carried the colours of the 52nd Foot at Waterloo, and has published several works, claiming the honour of the decisive charge on that day for his regiment. At *Horsley*, 1 m. N. of that stat., are some slight remains of a castle built in the 13th centy. The *Ch.* is a fine E. E. edifice, well restored; one of the very singular gurgoyles is engraved in Parker's 'Gloss. Architecture.'

7 m. *Kilburn* (Stat.), a colliery village. *Kilburn Hall* (H. F. Hunter, Esq.) has in its garden several ancient yew-trees cut to represent birds.

7½ m. *Denbey* (Stat.), with collieries and pottery works. The Icknield Street here crosses the rly. The E. E. ch. has a remarkable monument of mosaic-work enriched with gold. Flamsteed the astronomer was a native of this parish (b. 1646, d. 1719).

9½ m. *Ripley* (Stat.). This was a market-town in the time of Henry III., but fell into decay, from which it was raised about the beginning of the present century by the opening

[At 3 m. a *Branch Rly.* of 6½ m.

of numerous collieries in its neighbourhood, to which the Butterley and other large ironworks have since been added. It is now a flourishing town of about 5000 inhabitants, has many good houses and a handsome ch.; there are also extensive schools, &c., the Butterley Company contributing handsomely to their support.]

Codnor Park (Stat.), on the Erewash Valley line, is $2\frac{1}{2}$ m. E. (Rte. 3). The Butterley reservoir is a little N. of Ripley, and near it is *Butterley Hall* (J. Jessop, Esq.), the birthplace of Sir Jas. Outram of Indian celebrity, whose father was an engineer here.

Crossing the Derwent, and passing Duffield Hall (R. Smith, Esq.), the train arrives at

$5\frac{1}{2}$ m. *Duffield* (Stat.), a pretty English village, on the rt. bank of the river. The *Ch.*, which has a lofty tower and spire, lies between the rly. and river, some little distance before the station is reached. It is marked by features of the debased Perp. style, and contains a fine monument to Sir Roger Mynors and his lady, 1536, with their recumbent effigies; around the sides are niches with kneeling figures. There is also a tomb for Anthony Bradshaw, great-uncle of President Bradshaw. Concerning Anthony "there is a singular circumstance attending the history of this monument (which was put up by himself in the year 1600, and which gives, beside, the figures of himself and his two wives, the names and figures of their 20 children), viz., that when he had not very unreasonably concluded he should have no further addition to his olive-branches, he had three more children by the second wife, whose names and figures, consequently, do not appear on the monument with their 20 brothers and sisters." An absurd tradition prevails, that this ch. was commenced on another spot, but, as fast as the

workmen laid the foundations, they were removed by the devil to where the building now stands. Vicissitude Giffard died here in 1807. Duffield Castle, of which no remains exist, was an important stronghold of the Ferrers family.

[From Duffield a branch railway runs off N.W. to Wirksworth, up the valley of the Ecclesbourn. The stats. are at *Hazlewood* (7 m.), *Shottle* ($8\frac{1}{2}$ m.), *Idridgehay* (10 m.), and *Wirksworth* ($13\frac{1}{2}$ m.), all, except the last, mere villages, without any especial interest.

Wirksworth (Stat.) occupies a very beautiful position in the bottom of a deep valley, and, when viewed from the wooded hills around, presents a perfect scene of repose. (*Inns*: George, Lion). The town itself, however, which was long the head-quarters of the Derbyshire lead-mining interest, has nothing but its situation to recommend it. The *Ch.* is a fine cruciform building of Perp. date, consisting of nave and side aisles, N. and S. trans., chancel, with a square and rather low tower. There are memorial chapels of the Vernons and Blackwalls, some *brasses* of uncertain ascription, and monuments of the family of Gell of Hopton, viz. Anthony Gell, the founder of the school and almshouses (d. 1583), and Sir John Gell, the Parliamentary officer (d. 1671); also of the families of Lowe, Hurst, &c. Notice, too, in the N. aisle a singular rude antique bas-relief of the principal events in our Saviour's life. There is a curious epitaph on the exterior wall (W. end), commemorating the good qualities of one Philip Shallcross, "once an eminent quill-driver to the attorneys of the town" (d. 1787), as evinced by his affection for animals. Adjoining the ch. is the Grammar School, founded in 1576, and rebuilt in 1828.

The produce of the lead-mines in the neighbourhood of Wirksworth has of late years very much decreased:

it was at one time the staple trade, for the accommodation of which the *Moot-hall* was erected by the Duchy of Lancaster in 1814. Here the Barmote Courts are held twice a year for the regulation of the trade. These courts are of very high antiquity. "The principal part of the county where lead-ore is found in any considerable quantity is called 'The King's Field,' and comprehends nearly all the wapentake of Wirksworth, and a considerable part of the High Peak Headland. The King's Field has been from time immemorial let on lease. The lessees (of whom, when Pilkington wrote his account of Derbyshire in 1789, there were only two) have each in his respective district a steward and barmaster. The steward presides as judge in the Barmote Courts, and with 24 jurymen, chosen every half-year, determines all disputes which arise respecting the working of the mines. Debts incurred in working the mines are cognizable in these courts, which meet twice a year, or oftener if need be. The office of the barmaster is principally to put miners into the possession of veins that they have discovered, and to collect the proportion of ore to which the lessee of the crown or the lord of the manor has a claim. When a miner has discovered a new vein of ore in the 'King's Field' he may acquire a title to the exclusive possession of it, provided it be not in a garden, orchard, or high road, by a proper application to the barmaster of the liberty. Should the miner neglect to work the vein, the barmaster may, after a certain time, dispose of it to any one who is willing to buy it."—*Knight*. Here is preserved the brass dish made in the reign of Henry VIII. to serve as the legal standard measure of lead ore in this district, by which the duties payable to the crown or lessee under the crown are fixed. It amounts commonly to $\frac{1}{25}$, in some cases to $\frac{1}{13}$. The vicar of Wirksworth

is also entitled by custom to every fortieth dish (of 14 pints) of lead-ore raised in the parish. The hills all around are scattered over with half-ruined huts (here called "coes") covering the mouths of abandoned mines, and forming a singular and characteristic feature in the scenery. The veins of lead are found in forms called in Derbyshire "Rakes," and a curious old poem on the Liberties and Customs of Wirksworth is still extant, date 1653:—

"By custom old in Wirksworth wapentake,
If any of this nation find a Rake,
Or sign or leading to the same, may set
In any ground, and there lead-ore may get;
They may make crosses, holes, and set their
stowes,
Sink shafts, build lodges, cottages, or coes."

The mines in this neighbourhood are drained by adits, here called "soughs," driven for a very considerable length from the level of the Derwent, through the solid rock. One, called *Cromford Sough*, extends to that town from Wirksworth, and cost 30,000*l.*; it is of less value in relieving the Wirksworth mines of water, than for turning the cotton-mills at Cromford. The Wirksworth Meer Sough, E. of the town, drains a large district, and is nearly 3 m. long. The mines of this district were worked by the Romans, as is shown by the discovery, on Cromford Moor, of a pig of lead inscribed with the name of the Emperor Hadrian, now in the British Museum.]

At 6½ m. there is a very charming view on E. of the line (previous to rushing into a tunnel) at *Milford*, where the waters of the river are dammed into lakelets for the use of the cotton-mills belonging to the Strutts, which are connected by an arch thrown across the road. Make-ney House is the residence of A. R. Strutt, Esq., and Milford House of E. Wilmot, Esq. On emerging into light the same pretty view is continued as far as

7½ m. *Belper* (Stat.) (*Hotel*: Lion). Belper is a long straggling town, reaching for a considerable distance on both sides the Derwent, and extending on the l. bank to the top of the wooded hill. It owes its present consequence to the cotton-mills established here 1776 by Messrs. Strutt, who have converted it from an inconsiderable village to a market-town second only to Derby in the county. (Pop. 9000.) Their mills, which are at the north end of the town, give work to about 2000 persons, whose employers have provided for them decent dwellings at a moderate cost. The Derwent is used in working the machinery, and for this purpose is dammed up by a large weir near the bridge. The hosiery-mills of Ward and Co., and those of Brettle and Co., are nearly the largest in the kingdom. In addition to silk and cotton hosiery, nails are made here to a great extent, as also pottery; all these manufactures being due to the coal which is worked in the neighbourhood to the E. The situation of the town, the chief part of which is on the rt. of the rly., is charming. It has 2 modern churches, but very little is seen in passing, for the rly. is carried through Belper in a deep cutting, with massive retaining walls, and crossed by 11 bridges in the space of little more than a mile. The annals of Belper are associated with the memory of John of Gaunt, who was a great benefactor to it, and built a chapel, now incorporated with a modern school-house; and, from the discovery of foundations of a large massive building, it is believed that he had a residence here. On the ascending ground to W. of the town is Bridge Hill, the charming seat of G. H. Strutt, Esq., a member of the family to which Belper owes its prosperity, and the merits of which were properly recognised by a peerage.

The country to the W. is full of beautiful scenery, the outskirts of the more romantic districts of central Derbyshire. It is a delightful walk

of 1½ m. to Depth o' Lumb, a romantic glen watered by a small stream. The return may be by a détour through Hazlewood to Milford, making a ramble of about 6 m. Another pretty walk is to Wirksworth, 6 m., keeping along the high ground W. of Alderwasley, from whence the pedestrian will obtain wide views over the Nottinghamshire border.

On emerging from the rly. cuttings, and passing the cemetery on E., we find the valley of the Derwent become more contracted, its sides steeper, and all its beauties increased. The serpentine course of the river, which renders it necessary for the rly. to cross it 3 times and to traverse 2 or 3 short tunnels within 2 m. N. of Belper; the beautiful trees which fringe it, feathering down to the water's edge; and the lawn-like meadows and luxuriant woods on the hill-sides, give this valley the appearance of a park.

"In famed Attics, such lovely dales
Are rarely seen; nor can fair Tempé boast
A charm they know not"—

sings a poet of these counties—no less an one than Lord Byron. After crossing the Derwent a 4th time the line quits the neighbourhood of the stream, and we reach at

10½ m. **AMBERGATE JUNCT. STAT.** A branch line goes off on W. to Matlock and Buxton (Rtes. 5, 6). The country here is very beautiful, the little river Amber flowing W. to join the Derwent, and in that same direction are the woods of Alderwasley and the bold eminence called Crich Hill. The immediate neighbourhood, however, is much disfigured by the long range of limkilns erected by Geo. Stephenson; the limestone being brought from the quarries at Crich by an inclined plane.

At 11 m., crossing the Cromford Canal, there is a pretty peep on E. at Buckland Hollow.

14 m. *Wingfield* (Stat.). Immediately adjoining on E. are the Oaker-

thorpe Ironworks, and 2 m. farther the town of *Alfreton* (Rte. 3). On W. is the ch. of Wingfield, and 1 m. S.W., extending along a wooded hill, the village of South Wingfield; at the extreme end of which, most picturesquely situated on a knoll, and separated by a deep dingle from the adjoining high ground, is *Wingfield Manor-house*.

Wingfield (more correctly spelt Whinfield) *Manor House* is a good specimen of domestic architecture of the later part of the 15th centy., prior to which time it is not easy to find an entire house of any size all of one date of architecture. It consists of 2 enclosed courts, the largest of which looking towards the N. was devoted to state and dwelling apartments, while the other was principally used for offices. There are some beautiful details in the N. court, particularly an octagon window, and a gateway which communicated with the S. court. The Great Hall is 72 by 36 ft., and underneath it is a crypt with good pillars and groined roof, the centres of the groins being decorated with armorial bearings. "One-half of the range of building to the right of the entrance into the N. court seems originally to have been used as a hall, which received light through an octagon window, and through a range of Gothic windows to the S., now broken away, and a corresponding range to the N. In the other part of this range are the portal, and the remains of the chapel, and of the great state apartments, lighted through another rich Gothic window."—*Blore*.

The builder of Wingfield was Ralph Lord Cromwell, High Treasurer to Henry VI. (d. 1455). It derives its principal interest from having been at different times during 9 years the prison dwelling-house of Mary Queen of Scots under the custody of the Earl of Shrewsbury, husband of "Bess of Hardwick." "Her suite of apartments, it is generally

believed, was on the W. side of the N. court, and communicating with the great tower, from which she could sometimes see the approach of her friends, with whom she carried on a secret correspondence, that got many of them into trouble, and often aroused Elizabeth's jealousy and ire."—*Hall*. During the Civil war Wingfield was held for the Royalists by Col. Dalby, but after a stubborn resistance was carried in an attack by Sir John Gell, whereupon the house was ordered to be dismantled. A large portion of the building, however, remained until 1774, when much was pulled down for the sake of the materials; what was then left is now occupied as a farmhouse. On the opposite bank is the modern residence of the Rev. E. Halton, the owner of the demesne.

The village of Wingfield is prettily situated on a long ridge overlooking the vale of the Amber, and it is a very charming walk of about 3 m. from hence to Crich Stand, which should be visited for the sake of the wide view that it commands.

16 m. 1 m. E. is the village of *Shirland*, where are some collieries situated on the western outcrop of the Nottinghamshire coalfield. The *Ch.* is a good Perp. building, and contains an alabaster monument to the Revells, a powerful family in this neighbourhood during the 17th cent.

Continuing up the valley, the line passes W. *Ogston Hall* (G. Turbutt, Esq.), formerly the seat of the Revells of Shirland. The Turbutt family obtained it by marriage with the sister and coheirress of William Revell. An old legend states that the arms of the Revells—a dexter arm grasping a lion's gamb—were obtained through a contest in the Holy Land between Hugh de Revell and a lioness.

The little river Amber, which bounds Ogston Park, has its rise about 6 m. N.W. on East Moor. It flows through a very picturesque

valley, past the village of *Ashover*, and *Stubbins Edge Hall* (W. Milnes, Esq.). The *Ch.* at *Ashover* contains a curious stone font with leaden figures of the Apostles, a *brass* in memory of *James Rolleston of Lea* (d. 1507), and his wife, the daughter of *John Babington of Dethick*; monuments to the families of *Dakeyn* and *Babington*; and a modern memorial window to the family of *Nodder*. The *ch.* is *Perp.*, with square tower and spire. In the *ch.-yard* is a monument to one of the *Crick* family, who died aged 101. On the opposite bank is *Overton Hall* (Dr. Bright), a former residence of *Sir Joseph Banks* the naturalist. A little to the E. of the village are remains of the old Hall at *Eastwood*.

17½ m. *Stretton* (Stat.), a hamlet of North Wingfield, one of the great centres of the coal, ironstone, and limestone trades. The scenery in the neighbourhood abounds in romantic cliffs, the bases of which are covered with wood, and the pedestrian will find it worth his while to quit the line at *Stretton Stat.* and explore the vale, ascending near *Ashover* to *Darley Moor*, and descending to *Matlock*, a walk of 7 or 8 m.

A long tunnel occupies a considerable part of the distance to

20 m. **CLAY CROSS JUNCT. STAT.**, where the *Erewash Valley Rly.* (Rte. 3) falls in. The *ch.* of North Wingfield, a *Perp.* structure, with square tower, almost adjoins the *stat.* A modern *ch.*, built 1852, mainly for the use of the *Clay Cross Company's* workmen, is at some distance S., and has adjoining an *Institute* and *Reading Room*, with schools for their children. The coal-mines here were once leased by *Geo. Stephenson*. The numerous colliery appliances, together with the smoke from the furnaces of the *Clay Cross Company*, leave no doubt in the mind of the traveller that he has at length reached the manufacturing districts

of North Derbyshire, which extend from here with but little intermission to the *Yorkshire* border. The appearance of the country, however, is not so effectually spoilt as in *Staffordshire* and the *North*, as the collieries and works are a good deal scattered, allowing intervals in which the real beauty of the district is fully seen. *Hardwick Hall* (Rte. 13) lies 4 m. E., the road crossing a pleasant moorland district, with the *Nottinghamshire* hills in view. The line now descends the valley of the *Rother*, and at

22 m. passes on E. *Wingerworth Hall* (Hon. F. G. Hunloke), a handsome stone building of the time of *George I.* The estate was purchased from the *Curzons* by *Nicholas Hunloke* in *Henry VIII.'s* reign, and his grandson, while attending on *James I.* in his progress through *Derbyshire*, fell dead at the king's feet. The old Hall was garrisoned for the *Parliament* in 1643. The grounds extend for a considerable distance up the slopes of the hills, commanding very wide views.

24 m. *Chesterfield* (Stat.) *Hotel*: *Angel*. *Chesterfield* is a place of considerable business, with silk and cotton mills, tanneries, and iron foundries, but, with the exception of the parish church, it has little to detain the tourist. Some antiquaries identify it (or rather, the neighbouring hamlet of *Tapton*) with the Roman station *Lutudarum*, a kind of emporium, to which the metals from the *Peak* were brought. It is mentioned in *Domesday*, as a dependency of *Newbold* (now one of its townships), and in the time of *John* it belonged to the potent family of *De Bruere*, to whom is ascribed the building of the castle. The town is irregularly built, but has many good houses, and a spacious market-place.

The *Ch.* of *St. Mary* and *All Saints* replaced, in the 15th centy.,

one that William Rufus gave to the see of Lincoln. It is a very fine cruciform building of Perp. date, consisting of nave, aisles, choir, and transepts, from the intersection of which rises a square tower with octagonal pinnacles surmounted by a lofty timber spire, covered with lead, which rises to the height of 230 ft., and is remarkable for its crookedness. "Whoever enters the town, either from the N. or the S., will be struck with the singular appearance of the spire, which, instead of being perpendicular, is evidently much bent towards the W. It is singular that almost every writer who has had occasion to mention Chesterfield has called this appearance an optical deception, arising from the twisted form of the leaden planes which cover its surface. To place its real crookedness beyond a doubt, the situation of the ball was subjected to a careful measurement some years since, when it was found to deviate from the perpendicular 6 ft. towards the S., and 4 ft. 4 in. towards the W., giving its greatest angle of inclination somewhere near to the S.W. angle. Perhaps the crookedness may be the result of accident,—the effect of lightning, for example; but no record exists of any such casualty having occurred to the edifice."—*Knight's Derbyshire*. The chancel, which contains a very fine painted window representing the Annunciation, Adoration, and Ascension, is separated from the nave by a remarkable oak screen, representing figures of men bearing the emblems of the Passion, a hammer and scourge, a bundle of nails and spear, the cross and crown of thorns, together with a device representing the 5 wounds of our Saviour. The visitor should notice the timber roof and the armorial bearings of the sovereigns in whose reigns the ch. was built or added to, and of those in authority in the county who were interested in the restoration in 1843. In the S. transept is an apsidal

Dec. chapel. The extreme length of the church is 170 ft. There are among others some monuments elaborately carved, to the family of Foljambe, of the dates of the 15th and 16th cents., and a modern font with beautifully sculptured figures of angels. The Grammar School, founded by Queen Elizabeth, was restored in 1845.

1 m. N. of the town is the *Castle Hill*, the site of the old fortress. "As to the site of Chesterfield, it lies so under the Castle Hill at Tapton that when it became a place of note it would rationally be called the field of the Chester or Castle."—*Pegge*. The site overlooks the grounds of *Tapton House*, at one time the residence of George Stephenson the engineer, who took great delight in his pineries and greenhouses. Indeed, his death is ascribed to a cold caught by his eagerness to eclipse the pines of Chatsworth, which induced him to remain too long in his forcing-houses. He died in 1848, and was buried in Trinity District Ch., Chesterfield.

The town is noted for being the birthplace of several local scholars and poets, and among others Pegge the antiquary; and gives the title of Earl to a branch of the noble family of Stanhope.

Distances.—Sheffield, by road, 12 m.; Bolsover, 6 m.

[A pleasant trip of about 12 m. may be made W. across the moors to Bakewell (Rte. 6). The way is through *Brampton* (4 m.), the ch. of which has a remarkable monument, to *Matilda de Caus*, and *Baslow* (9 m.), where the Derwent is crossed. Before reaching Baslow, notice on N. the Nelson pillar on East Moor (1010 ft.), from which there is a fine view over Chatsworth Park. The Robin Hood Inn on this moor is a place of great resort in the grouse season.]

25½ m. *Sheepbridge*, or *Whittington Junct. Stat.* Hence are two routes to Sheffield: (1) by the Chesterfield and Masbro' branch (14½ m.) and (2) the direct line through Dronfield (12 m.). The villages of *Whittington* and *New Whittington* lie N. of the stat. The collieries, ironworks, and brickworks render the place a scene of great activity. The ch. was rebuilt in 1863. Pegge, the antiquary, was the rector of this parish, and died here. To the W. lies *Whittington Moor*, where the 4th Earl of Devonshire and other members of the Whig party met to concert measures for the Revolution of 1688. The village inn has replaced one where they sometimes found shelter from the weather, and is known as "Revolution House." Its former sign was the Cock and Pynot (local for magpie).

(1) On the Masbro' branch, we reach at

28½ m. *Staveley (Stat.)*, the seat of vast ironworks, at which upwards of 2000 men are employed. A suburb, called *Barrow Hill*, very neatly built, and with a handsome church, erected in 1863, is almost entirely inhabited by them. The ironwork for the Exhibition of 1862 was cast here. The old hall at *Staveley*, now the rectory, although greatly altered and modernized, is still in existence. It was formerly the seat of the *Freschevilles*, one of whom defended it against the Parliament, and was in 1664 made Lord *Frescheville*, but his title died with him. The ch. contains 2 *brasses*, for Peter *Frescheville* (esquire to Henry VI.) and his family, beside other monuments, and a fine stained glass window put up by Lord *Frescheville* in 1676.

A viaduct of 5 arches, 3 in the centre being straight, while those at the 2 extremities are askew, to suit the directions of the *Eckington* road and the *Rother*, which cross each other at rt. angles, is traversed on the way to

30½ m. *Eckington (Stat.)*, near *Renishaw*, the beautiful seat of Sir G. Sitwell, whose hanging woods cover the hills on W. The town of *Eckington*, about 1 m. to the W. of the stat., is very prettily situated, and contains a picturesque old ch., with good spire. Of the ancient castle only the site remains, and there is a slight trace of an earthwork, known as the *Danes' Balk*, to the N. of the town. *Spink Hill*, 1 m. E. of the rly., is conspicuous for its Roman Catholic college and ch., with lofty spire. *Eckington* is a busy place, with some foundries for making scythes and sickles. The *Renishaw* furnaces are close to the stat.

[A pleasant excursion may be made from *Eckington* to *Worksop*, diverging to the S. for the purpose of visiting *Markland Grips*.

2½ m. *Barlborough*, a colliery village, with a large Perp. ch. *Barlborough Hall* (W. de *Rodes Hatfield, Esq.*) is a fine Elizabethan house, built by Sir John *Rodes*, and is remarkable for the beautiful avenue of trees by which it is approached. One of the apartments contains a magnificent stone chimney-piece, covered with figures and armorial bearings of the *Rodes* family. At 3½ m. rt. is the village of *Clown*, where the ch. has Norm. portions. 1 m. S. is *Elmton*, the birth and burial place of *Jedediah Buxton*, the calculator. At 4½ m. the tourist enters the romantic dell of *Markland Grips*, than which, though on a small scale, there is nothing prettier in the county. Follow the course of the dell to *Cresswell Crags*, and then turn N. to *Whitwell*, from whence to *Worksop*, skirting the demesne of *Worksop Manor*, it is a little over 6 m. *Whitwell Ch.* is a large cruciform building, with Norm. tower. *Whitwell Hall*, adjoining the village, was the seat of Sir *Roger Manners*. A little to the l. of *Firbeck Gate*, between *Whitwell* and *Worksop*, are the ruins

of *Steeley* chapel, of Norm. date. The whole of this excursion from Eckington Stat. to Worksop will be about 13 m.]

35½ m. *Woodhouse Junction Stat.* The Midland line runs N. to Rotherham (6 m.), but by the Manchester, Sheffield, and Lincolnshire Rly. we proceed N.W., passing *Darnall* (Stat.), and reach at

40 m. *Sheffield* (Victoria Stat.). *Hotel*: Victoria, good. See *Handbook for Yorkshire*.

(2) By the direct line we reach at 27½ m. *Unstone* (Stat.); and at 29 m. *Dronfield* (Stat.). Both these are in a busy colliery district, and there are several iron-foundries, agricultural implement works, and edge-tool factories. *Dronfield*, once a market-town (*Inn*: Blue Posts), stands on the small river Drone, an affluent of the Rother, and has a fine Dec. church, with lofty spire, on a hill S. of the town. It contains a *Brass* (1399) to two priests, brothers, named Gombrey, and some tombs of the Fanshawes, one of whom founded the grammar school, t. Eliz., and was the great grandfather of Sir Richard Fanshawe, the well-known ambassador to Spain.

33½ m. *Beauchief* (Stat.). The village is very small, and is only remarkable for its *Ch.*, which is a fragment of the ancient abbey (de Bello Capite), founded by Fitzrulf, one of the murderers of Becket. The remains consist of a noble Trans. Norm. tower, and a portion of the nave, now somewhat modernized and adapted to the Reformed service. There are three beautiful archways of Norm. date, one of which leads into the ch. The W. window is modern. The interior contains a memorial window and sculpture to the memory of Mr. Burnell, an ancestor of the present owner of the property, W. B. Smith, Esq.

2 m. E. is the village of *Norton*,

where an obelisk of Cheesewring granite, together with a monument in the ch., have been raised to the memory of Chantry the sculptor, who was born in 1781, at a house, which has been modernized and spoilt, at Jordansthorpe, to the l. of the village, whence Chantry, in his early days, used to carry milk to Sheffield. *Norton Ch.* contains some interesting monuments to the Blyths, two members of which family were respectively bishops of Lichfield and Salisbury (1493, 1503), and whose old timbered residence still remains at Norton Lees, between Norton and Sheffield. Adjoining the village are Norton Hall, the beautiful seat of C. Cammell, Esq., and the Oaks (Mrs. Bagshawe).

Passing *Ecclesall* and *Heeley* (Stats.), both in Yorkshire, we reach at

37½ m. *Sheffield* (Victoria Stat.). See *Handbook for Yorkshire*.

ROUTE 5.

DERBY TO BAKEWELL, BY MATLOCK.
MIDLAND RAILWAY. 25½ m.

For the country from Derby to Ambergate Junction, 10½ m., see Rte. 4. The route hence to Bakewell and Buxton lies through a succession of the finest valleys of Derbyshire, in which the characteristic features of the county are fully displayed. As far as Rowsley the rly. follows the course of the Derwent, and from that point to Buxton accompanies the Wye during the whole of its career, from the con-

fluence to near its source. Quitting the stat., and passing the limekilns at Ambergate, the line enters a narrow valley, bounded on W. by the hanging woods of *Alderwasley Park*, (A. F. Hurt, Esq.), famous for its oak timber, and on E. by those of *Crich Chase*. By ascending the hill for a little distance, a singular and impressive view is gained.

Alderwasley (locally, *Arrowslen*) was once a part of the ancient park of *Belper*, and belonged successively to the Ferrars, the Earls of Lancaster, and the Lowes, a descendant of whom married the ancestor of the present owner. A portion of the estate, called "Shyning Cliff," was granted by Edward I., according to tradition, in the following quaint rhyme:—

"I and myne
Give thee and thyne
Milnes Hay and Shyning Cliff,
While grass is grow and berys ryffe"
[plentiful].

A short distance N.W. of *Alderwasley* is *Wignell Grange*, the scene of an atrocious murder in 1863; the victim, *Miss Goodwin*, is interred in the *Wirksworth cemetery*.

13 m. (from Derby) *Whatstanducell* (locally, *Watsall Bridge* (Stat.)) (*Inv.*: Bull.) 1 m. E. is the handsome *Ch.* of *Crich*, which contains several monuments of the *Dixie* family, and a curious *brass* for a child (1639). The neighbourhood is a busy one, stone quarries, lead mines, stocking factories, and a gunpowder magazine, being scattered around.

The pedestrian should take the road on E. to the summit of *Crich Hill*. The views during the ascent are lovely, embracing, to the W., the valley of the *Derwent*, the woods and park of *Alderwasley*, and *Lea Hurst*, while to the E. opens out the extensive district of *Searsdale*, backed up by the *Nottinghamshire hills*.

Crich Hill, 950 ft., is the western boundary of the carboniferous lime-

stone that forms the belt of the *Nottinghamshire coalfield*, and extends through the largest portion of *Derbyshire*. It is rich not only in limestone, which is quarried and sent down the incline to *Ambergate*, but in lead-ore. The summit is capped by a look-out tower, known far and wide as *Crich Stand*, which, as well as the *Church*, commands a splendid view, extending (on a clear day) as far as *Lincoln Cathedral*. The tourist, instead of returning by the same road, should follow one that runs along the brow of the hill, passing E. of *Lea Hurst*, the beautiful Elizabethan villa of *W. Nightingale, Esq.*, the occasional residence of *Florence Nightingale*, and emerging into the high road to *Cromford* or *Matlock* by a lane leading from *Lea* and *Dethick*.

The rly. now crosses the *Derwent*, and, passing through a tunnel, arrives, after a very romantic course, at

15½ m. *Cromford* (Stat.), where the boldest scenery may be said to commence; and at 16½ m. the line reaches *Matlock Bath* (Stat.), where the tourist will probably put up for the night; but he is recommended to quit the rail at *Cromford Stat.*, and thence enter *Matlock* by the road. *Matlock Dale*, as this portion of the vale of the *Derwent* is called, is a narrow, winding, and very striking defile, one of the grandest of the numerous ruptures of the mountain limestone occurring in *Derbyshire*, and little inferior to *Dovedale*.

From *Cromford bridge* there is a good view of *Willesley Castle*, the extensive mansion of *F. Arkwright, Esq.*, backed by woods and seated on a platform on the hillside, whence a sloping lawn, sprinkled with beautiful forest-trees, sweeps down to the water's edge. The house, which is not shown, contains, among other paintings, some by *Wright of Derby*. The gardens and grounds extending up to the rocks of *Wild Cat Ter.*, and facing

Scarthing Tor, form one of the chief sights of Matlock, and are open to the public on Mondays.

Close to the bridge is *Cromford Church*, founded and partly endowed by the late Sir Richard Arkwright, and containing his grave, together with a monument by *Chantrey* to the memory of Mrs. Arkwright and her children. A little farther on are the mills of the Arkwrights, and the town of *Cromford*, now a small market-town of about 1000 Inhab. (*Inn*: Greyhound.) This place, the cradle of the cotton manufacture, was a crown manor at the Domesday Survey, and only rose to notice about 1771, when Sir R. Arkwright built a cotton-mill, the first in Derbyshire, which, with 2 others subsequently erected, still employs a large number of hands. As late as 1836 Arkwright's original water-frames were in existence. The machinery is turned by the stream of an adit for draining mines, called *Cromford Meer Sough*, whence also is derived the chief supply of water for the *Cromford Canal*, which begins near this. In addition to this, *Bonsall Brook*, which rises W. of Matlock, sets in motion several mills for grinding mineral colours, a considerable quantity of which is made here. At the entrance of the town the road to Matlock turns sharply to the rt. through a cleft in the rock, 200 ft. deep, called *Scarthing Nick*. In an instant we find ourselves in *Matlock Dale*, with *Cromford* shut out from view. The old bridle-road makes a considerable ascent and descent, and a wide circuit, to reach *Matlock*.

The hill called *Cromford Moor* (now brought into cultivation), S. of the town, was naturally a barren tract. Though poor above, it was once rich in mineral wealth, and commands from its upper part a most extensive view over the rich and well-wooded valley of the *Derwent*. One of the finest prospects in this neighbour-
[*Derby, Notts, Leic., & Staff.*]

hood is obtained from the top of *Stonnis*, called also "The Black Rocks," a lofty projecting promontory of gritstone, which here overlies the limestone. Its ascent is a favourite excursion from *Matlock*. It is conspicuous from its tuft of black firs, and is skirted at its base by the *High Peak Railway*, a mineral line, which runs from the *Cromford Canal* to the *Peak Forest Canal* at *Whaley Bridge* in *Cheshire* (Rte. 7). The undertaking cost nearly 200,000*l.* and did not answer as a commercial speculation, but it is now leased in perpetuity to the *London and North-Western Company*. It is carried by a long inclined plane from *Lea*, up the high hills behind *Cromford*, passes near *Hartington*, *Church Sterndall*, and *Buxton*, and has a total length of 34 m.

In proceeding towards *Matlock*, the hill called *Masson*, rising on the W., is conspicuous, as the dale is entered, while a little farther a bold, wall-like cliff of mountain limestone is seen, called, from a supposed resemblance to the hills near *Quebec*, "The Heights of *Abraham*." At its foot, wedged in between the hills and the river, lies

Matlock Bath (*Hotels*: *New Bath*; *Walker's*, very comfortable; the *Temple*), well situated 100 ft. above the river. There are numerous lodging-houses and so-called museums, *alias* shops for the sale of minerals and petrifications, which are largely manufactured here, together with articles of various kinds cut out of *Derbyshire spars* and *marbles*, the staple production of the place. In addition to the inns, lodging-houses, and shops, of which the place is composed, there is a modern Gothic church, built 1841, in a very picturesque situation.

Matlock presents some of the most striking scenes in the county, of which *Lord Byron* says, "I can assure you there are things in *Der-*
c

byshire as noble as Greece or Switzerland." He was a frequent visitor here, particularly during the time of his attachment to Mary Chaworth, the heiress of Annesley.

The mineral waters of Matlock are abundantly charged with carbonic acid gas; they are only lukewarm, having a temperature of 68° Fahr., and are of no great celebrity, but are used in baths situated near the principal hotels. The first primitive bath was erected in 1698. After supplying the baths the water is conducted to the petrifying or encrusting wells, receptacles in which various articles, such as birds, animals, fruits, plants, wigs, and birds' nests, are subjected to the spray from the water as it falls in dribblets over them, and in passing deposits upon them a portion of its superabundant lime, dissolved by agency of the carbonic acid with which the water is impregnated. The calcareous matter is derived from the limestone rocks through which the waters pass, and out of which the springs issue, at the height of about 100 ft. above the level of the road. As soon as the acid is dissipated by coming in contact with the atmosphere, a part of the lime falls down, and thus the Matlock springs leave in the course of ages deposited a vast mass of porous tufa rock, enveloping plants, mosses, leaves, and shells. This deposit has accumulated into a sort of terrace extending along the rt. bank of the Derwent, especially near the old baths. This is the same substance that encrusts the hedgerows, chertnuts, &c., which are innumerable said to be petrified or converted into stone. A whole Botilla of pleasure-boats will be found on the Derwent. They are sometimes used by visitors to take an aquatic promenade, limited, however, by rocks and weirs in the river-bed to ¼ m. up and down, but more frequently employed to ferry them over to the E. bank of the river, to the *Loover*'

Walk, from which pleasant paths strike up in zigzags. Passing "*Dido's Cave*" (an old mine), and thence along the face of the cliff to its very summit, a new survey may be made of Matlock, and a view gained into another valley behind, bounded by the Riber Hill. There is one path to ascend, and another to descend to the Derwent.

Among the sights of Matlock are its *Caverns*, which every stranger is expected to visit, and for which the usual charge is 1s. A toilsome walk, mainly in dirt and darkness, and a pain in the back from stooping, are in general the principal results of such an expedition. The chief of them are the Cumberland Cavern, the Rutland, the New Speedwell, the High Tor Grotto, and the Devonshire Cave, none of which are anything more than worked-out mines. When properly lighted up, however, as they occasionally are, the effects are uncommonly fine.

The gorge of Matlock runs between the limestone hills in a direction nearly due N. and S. The rocky cliffs on the E. side are the most precipitous, but are beautifully clothed at their base with foliage. Every isolated eminence is distinguished by a name, to which is usually appended the common appellation of Tor; thus above Willersley rises Wild Cat Tor, and fronting the new bath is Hag Tor. The *Dungeon Tor*, or *Romantic Rocks*, near the Cumberland Cavern, are on the Masson or W. side, while rising from the opposite bank is *High Tor*, the noblest of all, and remarkably rich in fossils and shells of the carboniferous formation. "In the cavern at the base of the High Tor a bed of sandstone is seen on the floor, beneath the limestone strata of which the cliff is composed, and may be traced across the river to the opposite encroachment of Masson's Hill, where it is exposed on the roadside."—*Mantell*. Agreeable walks have been carried up the steep

heights on both sides of the valley; but, being for the most part private property and leased out, they are accessible only on paying toll. Indeed, the tourist will soon find with what ingenuity the people of Matlock manage to make him pay "backsheesh," enough to exhaust a good amount of small change, for the privilege of beholding their charming landscapes. Nevertheless, he should on no account omit to ascend the Heights of Abraham, and the still loftier summit of *Masson*, 900 ft. above the Derwent, and 1100 ft. above the sea-level. The view is wondrously fine from the summit, embracing the whole of the dale with the long broken line of Tors opposite, backed up by the more regular outlines of Riber, Tansley, and Darley Moors.

"Proud Masson rises rude and bleak,
And with misshapen turrets crests the
Peak;
Old Matlock gapes with marble jaws be-
neath,
And o'er scared Derwent bends her flinty
teeth."—*Darwin*.

The descent may be varied by going round by Bonsall village (where there is a good church, restored by *Christian*), and following the course of its little stream, studded with mills which it sets in motion, to Cromford, and thence through Scarthing Nick back to the Wells. The round will be about 7 m.

The limestone districts of Derbyshire abound in ferns, among which are *Cystopteris fragilis*, *Polypodium calcareum*, the Beech and Oak ferns, Moonwort, Maidenhair, *Asplenium adiantum nigrum* and *viride*, &c. Smedley, opposite Walker's Hotel, Matlock Bath, and Hallam, at the Romantic Rocks, keep ferns for sale.

Matlock is a good point from whence to make *Excursions*, whether long or short. Some of the chief places are at the following distances:—Crich Hill, 4 m.; Bakewell, 9; Rowsley, 5½; Wirksworth, 3; Darley Dale, 3; Chatsworth, 10; Haddon

Hall, 7; Wingfield Manor, 7; Hardwick, 17; Ilam for Dovedale, 16; Tissington, 12.

Among the shorter excursions may be particularly mentioned—

(1.) To *Dethick* and *Lea*, the road to which turns up the hill at Cromford Stat., leading up a very steep ascent to the high table-land of *Dethick Moor*. There is here a fine old Perp. ch., on the S. wall of which are sculptured the arms of the Babingtons, whose hall was adjoining, and some slight portions of which are still incorporated in a farmhouse. Anthony Babington, of *Dethick*, was executed at Lincoln's Inn for high treason in 1586.

From hence the return may be over Riber, descending near the rly. stat.

(2.) To *Wirksworth* by *Bonsall* and *Middleton*, returning by *Cromford*. A charming pathway leads by the side of *Harp Edge* to *Bonsall*, a very pretty and primitive village, with a small inn, betokening by its sign, "The Pig of Lead," the calling of the inhabitants. The old market-cross, of the date 1678, still remains. The *Ch.* (restored) consists of nave, aisles, and chancel, with a tower and spire, the latter singularly ornamented. Up *Bonsall Dale* runs the road to *Via Gellia*, one of the prettiest rides in the neighbourhood of Matlock. From its name the visitor would conclude it to be a Roman road, but it was so called in compliment to the family of *Gell* of *Hopton*, through whose estate it passes. From hence follow the road up *Middleton Wood*, and ascend by *Sally Edge* to the mining village of *Middleton*, soon after passing which *Wirksworth* is reached (Rte. 4). Hence to *Cromford* is 3 m.

Quitting *Matlock Bath*, the rly. burrows under the High Tor, and, crossing the *Derwent*, arrives at

17½ m. *Matlock Bridge* (Stat.). The scenery here will probably be preferred by many to that of Matlock Bath, from its more open character, the old village of Matlock, as primitive as the other is fashionable, being situated at the convergence of two valleys descending from Tansley Moor to join the widening dale of Derwent. Five turnpike-roads meet at the bridge, viz. to Bakewell, Ambergate, Stretton, Winster, and Chesterfield.

Matlock Bank, which lies to the N. of, and opposite the village, has of late years obtained a notoriety for its hydropathic establishments, a better situation for which could not be obtained. *Riber Castle*, built by Mr. Smedley as a residence and hydropathic institution, is a landmark for miles round.

The *Ch.*, which has a fine pinnacled tower, is placed on a cliff of curiously striated limestone, called Church Tor; behind it once lay a cromlech, resembling the Logan stone of Cornwall, but it was broken up a good many years ago to make fences. In the interior of the ch. some old funeral garlands, at one time common in Derbyshire, but now out of use, may still be seen hanging. Some are also preserved in the ch. of Ashford, near Bakewell (Rte. 6). These chaplets, made of paper, in imitation of flowers, and having inside a pair of white gloves, were formerly borne before the corpse of a young maiden, and afterwards hung up in the church. This custom is alluded to by Washington Irving in his 'Sketch Book.' The visitor should notice the roof, which is ornamented with paintings representing Scripture scenes.

After leaving Matlock Dale, the scenery of the valley of the Derwent becomes comparatively tame, though the country is rich in pasture-land and timber. The rly. at 18 m. passes at some distance W. the isolated

Oker Hill, surmounted by two trees, respecting which the following tradition exists—

" 'Tis said that on the brow of yon fair hill
Two brothers clomb, and, turning face from
face,
Nor one more look exchanging, grief to still
Or feed, each planted on that lofty place
A chosen tree. Then, eager to fulfil
Their courses, like two new-born rivers,
they
In opposite directions urged their way
Down from the far-seen mount. No blast
might kill
Or blight that fond memorial. The trees
grew,
And now entwine their arms; but ne'er
again
Embraced those brothers upon earth's wide
plain,
Nor aught of mutual joy or sorrow knew,
Until their spirits mingled in the sea
That to itself takes all—Eternity!"

Wordsworth.

19½ m. *Darley* (Stat.), a very pretty village. On E. is *Stancliffe Hall*, the residence of Sir Joseph Whitworth (the inventor of the Whitworth rifled artillery), in the grounds of which are some remarkably picturesque stone-quarries, which supplied the material for the building of St. George's Hall, Liverpool. The ch.-yard of Darley contains a yew-tree 33 ft. in girth. In the ch., which is of mixed styles, is a monument to John of Darley, a crusader.

2½ m. S.W. is *Winster*, a small market town, with a population of miners. The ch. is mainly E.E., but has a Norm. tower. In the neighbourhood are the picturesque Rowtor rocks.

A pretty glen joins Darley Dale, a little to the right of the stat., at the entrance to which is a hamlet, with the euphonious name of *Toadholes*. This, however, is really a corruption of Two-dales.

22 m. *Rowsley* (Stat.). Here the Wye falls into the Derwent. (*Inn*: the Peacock, a very comfortable and pretty house, with gables and mullions of the 16th and early part of

the 17th centy.; the Peacock is the crest of the Duke of Rutland, to whom it belongs.) It is a good house to stay at for fishing quarters, and a convenient point for reaching Chatsworth, $3\frac{1}{2}$ m. N., to which place omnibuses run several times a day (fare, 1s.), passing the pretty ch. and parsonage of Beely, close to Chatsworth Lodge. By staying at the inn, the angler can obtain permission to fish a considerable stretch of the Wye and Derwent, which abound in grayling and trout, about 1 lb. in weight. The waters of these rivers are very clear, and he should bear in mind the necessity of having very finetackle and a short line. *Rowsley Ch.* (modern) contains a recumbent effigy by Calder Marshall, in Chelaston stone, of the 1st Lady John Manners and her child. A chapel on the N. side of the ch. was added for this monument, the whole conception of which is very beautiful.

[The antiquary should make Rowsley his point of departure for Stanton, 2 m. W., and the interesting early remains in the neighbourhood. The village lies on exceedingly high ground, overlooking the valley of the Wye, and adjoining it is Stanton Park, the seat of W. P. Thornhill, Esq. The whole of the district known as Stanton Moor (now, however, planted), lying between Stanton and Winster, together with the elevated tract of country extending westward to Youlgreave, Middleton, and Hartington, is remarkable for the number of early rock remains and tumuli, together with singular and fantastic groups of rocks heaped one above the other. Immediately to the S. of Stanton are the King's Stone; the *Nine Ladies*, a circle of upright stones, about 35 ft. in diameter; the Heart Stone; the Gorse Stone; the Cork Stone; and a little to the W., separated by a thick wood, the *Andle Stone*, which is 15 ft. in height. About $\frac{1}{2}$ m. to the S. of

this last are the *Rowtor Rocks*, a very remarkable group of fragments of millstone grit, worn away by the weather into fantastic shapes, with caves and passages between them. On the summit of Bradley Rocks is a rocking stone, mentioned by Camden. "In those parts also, near a village called Byrch-over, is a large rock, and upon it are two tottering stones; the one is 4 yards in height and 12 yards about, and yet rests on a point so equally poised that one may move it with a finger." At Cratcliff, or *Carcliff Tor*, the other side the turnpike-road, is a small cave called the Hermitage, containing a crucifix carved in relief in a recess of the rock (probably early part of the 14th centy.). Close to it is Robin Hood's Stride, or Graned Tor, on Hartle Moor; this is also called *Mock Beggars' Hall*, and is a rocky mass, surmounted on either side by two projecting knobs, which have been compared to chimneys.

Youlgreave, 3 m. W. from Rowsley, is a pretty village, overlooking the little river Bradford, and has a good Perp. *Ch.* containing a very ancient font with chrismatory attached. In the porch is a mutilated effigy, believed to be a Gilbert of Youlgreave (14th cent.), which bears the name of Jacky Throstle. The register contains an account of a particularly heavy fall of snow in 1615: it began on Jan. 16, fell an ell deep, and kept daily increasing till March 12, and did not entirely disappear till May 28. In the vicinity is Lomberdale, formerly the seat of Mr. Bateman, the Derbyshire antiquary. Proceeding westward, the tourist will pass Bee Low, and in about 4 m. will arrive at

Arbelows, or *Arborlow*, a very large and perfect circle of prostrate stones surrounded by a ditch and a high rampart, and connected by a serpentine ridge of earth with a large

barrow 350 yards distant, called Bunker's Hill, or *Gib Hill*. This was opened in 1848, by the late Mr. Bateman, who found in it a rectangular cist, containing an urn and burnt bones. Previous to this discovery, celts, a javelin-point, and a fibula of iron had been dug out of this barrow. Rather singularly, the place of interment at *Gib Hill* was found to be at the top of the mound, and was only revealed by accident, in consequence of its falling in, owing to excavations at the base. At *Kenslow*, between this and *Hartington*, excavations revealed a skeleton, some *Kimmeridge* coal, and some iron knives. In *Parcelly Hay Barrow* the skeleton was found in a sitting posture, and in unusually good preservation. The very common appellation of "Low," such as *Arbor Low*, *Bee Low*, *Hadlow*, &c., is derived from the Saxon word *Hlæw*, or *Hlaw*, defined by *Bosworth* as anything that covers—hence a small hill or barrow. Most of the tumuli in this district were opened at various times by Mr. Bateman, who always found traces of interment. A valuable collection of articles discovered in these barrows is still preserved at *Lomberdale*. In the neighbourhood of *Youlgreave* are the scanty remains of *Fulwood's Castle*, a mansion of the 17th centy, which belonged to the *Fulwoods*, a family remarkable for its sufferings in the royal cause in the time of *Charles I.* From them *Fulwood's Rents* in *Holborn* take their name. A rock overlooking *Bradford Dale* is still pointed out as *Fulwood's Rock*, where the then head of the family was shot by *Gell*, the *Parliamentarian*.]

The vale of the *Derwent* is now left by the rly., which takes a rather abrupt turn to the N.W., and follows the bank of the *Wye* to

2½ m. *Bakewell* (*Hotel*: *Rutland Arms*—a good, comfortable inn, much frequented by anglers, who

can here obtain tickets for fishing a long extent of the *Wye*.) (*Rte. 6.*)

ROUTE 6.

BAKEWELL TO BUXTON [HADDON HALL, CHATSWORTH, THE LATHKILL].—MIDLAND RAILWAY. 11½ m.

Bakewell (*Hotel*: *Rutland Arms*), a small town of 2500 inhabitants, is chiefly remarkable for its charming situation, on a slope descending to the margin of the *Wye*, in a beautiful district of rich pastures and wood. It was called by the Saxons "*Badecanwylla*," and *Mainwaring* tells us that "*Edward the Elder* made a burrough of it."

The cruciform *Church*, finely placed on the height above, was repaired in 1841, and its octagonal tower and spire rebuilt. During the excavations for the restoration a number of tombs and coffin-lids, considered to be of Saxon date at the time, were discovered. Some of them are in the ch., and others in the *Bateman* museum at *Lomberdale*. The most ancient portion is the W. end, which is early Norm. with square piers, and has an interesting triple recessed doorway with figures; "and above it an arcade with zigzag work, in part cut away to admit the insertion of a sharp-pointed window, with early Perp. tracery." Previous to the restoration the whole nave was Norm., which was ruthlessly destroyed save the specimen at the W. end. The chancel and S. transept are E. E.; another per-

tion is Perp., while in the nave are 4 arches, built by the churchwardens. In the chancel is a plain altar-tomb of marble, with carved sides, to Sir John Vernon, 1477; in the S. trans. some curious monuments of the Manners family, who were buried here before their accession to the Belvoir estates; a large marble tomb to Sir George Vernon and his two wives; to his daughter and heiress Dorothy, and her husband, Sir John Manners, with whom she eloped from Haddon; and to Sir George Manners, their son, 1623, erected by his wife. This last is a large well-preserved structure of marble, coloured and slightly gilt, with their effigies and those of their children. In 1841 an exhumation was made in Bakewell ch., when the coffins of all the deceased were found in good preservation. Against one of the piers, originally in the chantry of the Holy Cross, is a curious small mural monument to Sir Godfrey Foljambe, 1366, and Avena his wife, 1385; his armour and the lady's head-dress deserve notice; as does the effigy (in the vestry) of Sir Thomas Wendesley or Wandesby, killed at the battle of Shrewsbury, 1403; on his helmet is inscribed "I. H. C. Nazaren." There are also an elaborately sculptured font and a good memorial window, in memory of Mr. Allcard, of Burton Closes, and some stained glass in the S. end. The bells, 8 in number, are all inscribed with rhymes composed by a local poet. In the ch.-yard is a fragment of a very ancient stone cross, with sculptured figures and interlaced patterns, supposed to illustrate the principal events in the life and death of Christ. The curious in epitaphs will be pleased with one to the memory of the clerk—

"The vocal powers, here let us mark,
Of Philip, our late parish clerk;
In church, none ever heard a layman,
With a clearer voice say, Amen.

Oh! now with Hallelujah's sound,
Little he'll make the roof resound.
The choir lament his choral tones,
The town, so soon lie here his bones.
Sleep, undisturbed, within this peaceful
shrine,
Till angels wake thee with such tones as
thine."

Also an inscription in the interior of the ch. to John Dale, barber-surgeon, who was buried here with his two wives—

"A period's come to all their toysome
lives,
The good man's quiet;—still are both his
wives."

Opposite the inn are the baths, supplied from a cold chalybeate spring, with gardens and a news-room attached. This spring has for ages been used as a bath and medicine. The town also contains a Grammar School, founded in 1637 by Lady Grace Manners, a hospital adjoining it founded by Sir John Manners in the same centy., and a cotton-mill, originally set up by Arkwright. In the neighbourhood are Burton Closes (Mrs. Allcard), East Lodge (W. Unthank, Esq.), Castle Hill (W. Nesfield, Esq.), Holm House, &c.

Distances.—Buxton, by road 12 m., by rail 11½; Matlock, 9; Ashbourne, 16; Stony Middleton, 5; Castleton, 14, and by Middleton 16; Chatsworth, 4, by Edensor 3; Haddon, 2.

Several interesting *Excursions* may be conveniently made from Bakewell.

(1.) *Haddon Hall.* The road to Haddon descends the rt. bank of the Wye, but it is a pleasanter though much more circuitous route to keep close to the river in the meadows. *Haddon Hall*, which is open every day to the visitor, is beautifully situated, overlooking the Wye (here crossed by a picturesque bridge), and, with its towers and battlements peering out from the rich

woods, has been ever a fertile subject for the painter. This venerable edifice, an ancient seat of the Dukes of Rutland, though the chief residence of that family down to the beginning of the last century, is an admirable specimen of the baronial dwellings of the nobility of England in the 15th and 16th cents., and all the more so from its not having been adapted to the exigencies of modern comfort. Though no longer inhabited, it is in perfect preservation, and was visited by the Prince and Princess of Wales in Dec. 1872; but much of its ancient furniture was wantonly destroyed when the house was abandoned for Belvoir (Rayner's 'Haddon Hall,' p. 51). While capable of being defended, it was by no means intended for a castle or place of strength; and it is probable that no part of it (except a portion of the gateway, perhaps temp. Edward III.) is older than the time of Edward IV., at which time the nobles had ceased to build fortresses for homes. The keys are kept at the pretty little cottage across the bridge.

The low entrance-gateway leads up steps into a paved court, on one side of which, in what is called the Chaplain's Room, which may have been a guard-room, are shown some pewter plates and dishes, with buff jerkins and jackboots of the time of the civil wars.

In the S.W. angle is the chapel, which "appears to have been a small parish church, long before the castle was built" (Parker's 'Domestic Architecture,' iii. 220). It is Trans.-Norm., with E.E. W. window, has a nave and aisles, and late Norm. font. The chancel, which is properly the chapel of the house, is Perp., and has an E. window with painted glass, and the date 1427. In the S. aisle are seats for the servants, and the plate chest. The great hall, with its dais, music gallery, and large fireplace between the

windows, stands between the upper and lower courts, and is interesting as the scene of baronial festivities in ancient days, of the banquet given in 1866 to the members of the British Association during the Nottingham meeting, and to royalty in 1872. In the porch is placed a Roman altar, dug up in the neighbourhood, the reading of which, according to Camden, is as follows:

DEO
MANTI
BRACIACÆ
OSITTIVS
CÆCILIAN.
PRÆFECT.
TRO : : : :
V. S.

Over the doorway are the arms of the Vernons, and of Fulco de Pembroke, Lord of Tonge, in Shropshire, one of their ancestors. Notice, in the great hall, the gallery decorated with antlers, and the ingenious apparatus for punishing the drinker, whose courage failed him at the toasts or the quantity of liquor prescribed. This apartment communicates directly and conveniently with the kitchen, in which are two hospitable-looking fireplaces, fitted for several ranges of spits, and an enormous chopping-block. The cellars and buttery are near, the doors of both being provided with hatches, through which the viands and liquors were distributed to retainers and hangers-on, and transmitted to the table of the dais. There is also a smaller dining-room or withdrawing-room, with a coved ceiling. It is entered by a flight of steps, formed each of a solid log, and is a low room with bow windows, interesting on account of its oak panelling; three of the compartments bear heads in relief of Henry VII.; his queen, Elizabeth of York; and, it is said, Will Somers, the jester. The other carvings are

coats of arms of the Peverils and Avenells (the earliest possessors of Haddon after the Conquest), and the boar's head of the Vernons, who held it from the time of Richard I. to that of Elizabeth. The last of the male line was the celebrated Sir George Vernon, called "The King of the Peak," on account of his splendour and hospitality. His arms and initials, with the date 1545, are over the fireplace. Several of the rooms retain their ancient tapestry hangings on the walls. Those of the earl's bedchamber, adjoining the small gallery, bear a curious representation of a boar-hunt, the men in the costume of the 16th centy., and the dogs protected by a species of leather armour laced over their bodies, and ornamented with studs. The tapestry covers and conceals the doors, but, in order to prevent the necessity of lifting it up in order to pass, iron hooks are provided at the sides, by which it could be held back.

The long gallery is of the time of Elizabeth, judging from the style of its decorations, the panelled walls, and the bow window, in which is seen the Rutland shield of 25 quarterings, and, round the frieze, the boar's head of Vernon, the peacock of Manners, and other animal devices. From this room the garden is well seen, divided into terraces, fenced with antique stone balustrades, but no longer kept in order, though the clipped yews still represent boars' heads and peacocks (the Vernon and Manners crests). Here is the door leading to the terrace (itself one of the most picturesque sights at Haddon), by which the fair Dorothy Vernon, the heiress of these estates, eloped on a ball-night with her lover, Sir John Manners. With this doorway the *habitués* of our water-colour exhibitions must be tolerably familiar. In the adjoining ante-room are portraits of Elizabeth, Charles I., and Prince Rupert,

after Vandyck. The chimney-piece of the state bedroom is ornamented with a representation, in stucco, of Orpheus charming the beasts. Here is a large looking-glass said to have belonged to Queen Elizabeth, and the state bed (last occupied by George IV.), the hangings of which were worked by Eleanor, daughter of Thomas Lord Ros, and wife of Sir Robert Manners. Adjoining this apartment is another containing some Gobelins tapestry. On the N. gateway is a curious instrument, fixed obliquely against the walls, and designed, it is said, for stretching and stringing crossbows. Here remain also the racks for hanging up the bows and arrows. The arch of this gateway is the segment of a circle, or rather it is a slovenly-constructed slightly-pointed circle, and not older than the 15th centy. Haddon is certainly a most interesting building, and should by no means be left unseen. The Eagle or Peveril's tower, the oldest part of the building, should be ascended for the sake of the view. A large part of the park was enclosed about 100 years ago, but the meadows around the hall preserve their park-like character.

(2.) CHATSWORTH, "the Palace of the Peak," though easily accessible from Rowsley (Rte. 5), is perhaps, most conveniently visited from Bakewell. The carriage-road through Pilsley makes a circuit of 4 m., but there is a direct bridle or foot path, stretching up the hill called Bow Cross, a little to the rt. of the rly. stat., and through the woods, which leads to the house in a little under 3 m. The summit of Bow Cross commands a splendid view, and the road descends thence by the side of Edensor ch. into the park.

Edensor is one of those villages which derive, from the vicinity of a noble and generous landlord, advantages denied to those more remote

from such observation. The dwellings erected by the late Duke are in the villa style, with gardens. The *Ch.* was also rebuilt by him, under the direction of *Sir G. G. Scott*, with pulpit and font of Devonshire marble. In the interior is a monument to the first Earl of Devonshire, with two recumbent figures, one a skeleton (d. 1625); also a brass to John Beton (d. 1570), a confidential servant of Mary Queen of Scots. In the ch.-yard is buried the 6th Duke of Devonshire (d. 1858). He reposes under a plain stone tomb, with a floriated cross sculptured on the top. *Sir Joseph Paxton* is also buried in the ch.-yard. At Edensor, close to the Park gates, and $\frac{3}{4}$ m. from the house, is the Chatsworth Hotel; first class, and very moderate. Tickets for fishing may be procured at the hotel, and an omnibus meets the trains at the Rowsley Stat.

Admittance to Chatsworth House and grounds is liberally given to all persons every day in the week (except Sunday), between the hours of 11 and 5, except on Saturdays, when no one is admitted after 1 P.M. The park is open on Sundays.

Chatsworth, "a house really large, neat, and admirable," as Camden says of its predecessor, the superb seat of the Duke of Devonshire, was originally a square Palladian building with central court, erected by the 4th Earl and 1st Duke of Devonshire, in the reign of William III. To this a long wing was added by the late Duke, under the direction of *Sir Jeffrey Wyattville*. But however much this wing may add to the capacity of the house, it detracts greatly from its architectural character, which was one of dignified uniformity. The proper way to have enlarged Chatsworth would have been by appending a second court of the same shape, size, and features as the first. It stands on a gently-sloping bank, near the

margin of the "discreetly flowing Derwent," which runs through the midst of the beautiful park. A velvet lawn reaches to the water's brink, scattered over with trees sheltering the lordly mansion, yet allowing the most pleasing glimpses as you approach it, through the intervals between them, or underneath their branches. The first peep of the house seen among the trees coming from Edensor is very pleasing. The river is crossed by a stone bridge, ornamented with statues by *Cibber*, who was much employed in peopling the park and its groves with stone deities, nymphs, &c. He has recorded in his note-book, that "for 2 statues, as big as life, I had 35*l.* apiece, and all charges borne; and at this rate I shall endeavour to serve a nobleman in freestone."

Near the bridge is a small moated tower, called *Mary's Bower*, from a tradition that the Queen of Scots passed much of her time here, and cultivated a small garden on its summit. In the courtyard, beyond the entrance gateway, the way to which is lined with tulip-trees, stands a beautiful weeping ash, transported in 1830, a full-grown tree 40 years old, from Derby, a distance of 24 m. In order to admit the passage of so huge a mass of branches and roots, with earth adhering to them, the turnpike gates on the road had to be taken down.

It would be tedious to enumerate room by room all the treasures of this, superb palace, some of the windows of which, towards the front, though of large dimensions, are glazed with no more than two, panes of plate glass, while the sills are of white marble, and the external frames are gilt. Its interior is distinguished by the lavish expenditure of marble, not only of the native Derbyshire varieties, of which the finest existing specimens in pillars, pedestals, slabs, tables, &c., are to be seen here, but also of foreign marbles,

porphyries, &c. Chatsworth also displays to the fullest extent the skill of *Grinling Gibbons* and his followers, in the elaborate borders, wreaths, festoons, &c., with which the state apartments are profusely decorated. "All the wood-carving in England fades away before that of Gibbons at Chatsworth. The birds seem to live, the foliage to shoot, and the flowers to expand beneath your eye. The most marvellous work of all is a net of game; you imagine at the first glance that the gamekeeper has hung up his day's sport on the wall, and that some of the birds are still in their death flutter. There is no instance of a man before Gibbons who gave to wood the loose and airy lightness of flowers, and chained together the various productions of the elements with a free disorder natural to each species. In the great antechamber are several dead fowl over the chimney, finely executed, and, over a closet-door, a pen, not distinguishable from a real feather. When Gibbons had finished his work in this palace, he presented the Duke with a point cravat, a woodcock, and a model of his own head."—*Walpole*. He was assisted in these works by *Samuel Watson*, a Derbyshire artist of talent (see *Heanor*, Rte. 3), but the design and the spirit thrown into the whole probably belonged to the presiding master. Several of the apartments, including the chapel, are covered with paintings by *Verrio*, *Laguerre*, and *Sir James Thornhill*, in the shapes of heathen deities, allegories, apotheoses, composed of heaps of figures which seem ready to fall on your head.

"On painted ceilings you devoutly stare,
Where sprawl the saints of *Verrio* and
Laguerre."

The following is a brief summary of the principal objects for notice in the various apartments.

The Sub-Hall.—Tesselated pave-

ment of the corridor; and painted ceiling, after *Guido's Aurora*.

The Great Hall.—Paintings by *Verrio* and *Laguerre*, representing scenes in the life of Julius Cæsar; the ceiling being occupied by his Apotheosis. Here is an enormously large encrinital marble slab, also bronze busts from the Exhibition of 1862. From the Great Hall, a corridor containing Swiss views leads to the *Chapel*, at the S.W. of the building. The altarpiece here is *Verrio's* best work—subject 'The Incredulity of Thomas.' The statues of Faith and Hope on either side of it are by *Gabriel Cibber*, who was much employed here, and the carving by *Watson*. The side walls are adorned with paintings from the life of our Saviour. Notice two curious paintings on glass, and the altar, an oval table of malachite. Another corridor leads from the chapel, containing Egyptian sculptures, to the Sketch Gallery, the walls of which are hung with drawings by Old Masters, framed and glazed, including many precious works; a part of this collection was once in the possession of Sir Peter Lely and Charles I. It includes 4 by *Michael Angelo* (2 sketches of figures for the Sistine Chapel); *Leonardo da Vinci*; *Raphael* (a slight sketch of the figure of Paul preaching at Athens, &c.); *Correggio*; *Titian* (his own portrait); *H. Holbein*, portraits of Henry VII. and VIII., half life-size; besides others, by *Julio Romano*, *Salvator Rosa*, *Perino della Vaga*, *Andrea del Sarto*, *Albert Dürer*, and *Vandyck's* sketch-book during his travels in Italy. In the *South Picture Gallery* are many beautiful paintings, such as a sea-piece by *Vandervelde*; *Titian*, St. John in the Wilderness; *Leonardo da Vinci* (perhaps *Luini*), the Infant Saviour with fruit, the upraised hand of which is very sweetly executed;

Jean Mabuse, the Presentation of the Virgin in the Temple (a Gothic church), the priests in the costume of bishops of the 16th centy., with mitres; in the foreground Anna and Joachim; a curious picture somewhat damaged. *John Van Eyck*, Consecration of Thomas à Becket as Archbishop of Canterbury, in the presence of the clergy, the laity, and King Henry II., "The proportions of the figures are rather more slender than usual in Van Eyck, heads spirited, flesh of a brownish tone. The other colours, draperies, &c., of the richest and most glowing tints, especially the dark-red robe of the bishop on the rt. hand, with golden embroidery. This picture has the oldest date (1421) of any known of Van Eyck." *Holbein*, a man with a flower in his hand; *Murillo*, a Holy Family, the Child in the cradle, St. Joseph at work; *Granet* (a modern French painter), the Convent Chapel, monks at their devotions—a wonderful effect of evening light. Others by *Albert Dürer*, *N. Poussin*; Woman taken in Adultery, *P. Veronese*; Ophelia, *Severn*.

The *State Rooms*, which extend along the S. front, and command an exquisite view, are profusely decorated with carvings by *Gibbons*, whose celebrated lace cravat hangs in the first room. The equally celebrated pen has been broken. There are also carvings by *Watson*, hardly inferior to these masterpieces. They contain, among other things, the coronation chairs of George III. and William IV. and their Queens, which were perquisites of the office of Lord Chamberlain, held on these occasions by Dukes of Devonshire. The Music-room has a collection of minerals and curious inlaid cabinets, and the State Drawing-room some copies of *Raphael's* cartoons and Gobelin tapestry. In the old State Drawing-room is a malachite clock, presented by the Emperor of

Russia, and the rosary of Henry VIII. The carved game and net of *Gibbons* in this room are particularly beautiful. In the private Drawing-room (not shown) is a beautiful copy, by *Bartolini*, of the Venus de Medicis, and the following paintings by Old Masters:—Mary Q. of Scots, *Zuccherò*; Charles I., *Jansen*; Duke of Albemarle, *Lely*; Henry VIII., *Holbein*; Philip II., *Titian*; a Venetian Admiral, *Tintoretto*; the Archbishop of Spalatro; Georgiana, Duchess of Devonshire, with her child on her lap, by *Sir Joshua Reynolds*. "Her face, which is seen in profile, is equally handsome and intelligent; the colouring remarkably warm, clear, and harmonious." There are some other portraits in the state apartments, as James Butler, 2nd Duke of Ormond, by *Kneller*; Richard Boyle, Earl of Burlington, by *Knapton*; William, 1st Duke of Devonshire, by *Kneller* (or *Riley*, 1707); George IV., by *Lawrence*.

In the *Billiard*, or *Red Velvet Room*, are chiefly modern paintings by English artists. It contains *Landseer's* celebrated Bolton Abbey; *Collins*, Boy opening the Gate; *Newton*, a Scene from Gil Blas. The ceiling is painted by *Thornhill*.

Some of the apartments are called Queen Mary's, not because she actually occupied them, but because they contain portions of the furniture from the rooms in the old house (long since pulled down) occupied by her when Lord Shrewsbury was allowed to remove hither with his prisoner from Sheffield Manor, Wingfield, or Hardwick. These short visits occurred in 1570, 1573, 1577, 1578, and in 1581. Lord Burleigh commends Chatsworth as "a very mete howse for good preservation of his charge, having no towre of resort, wher any ambushes might lye." *Hobbes*, the philosopher, resided for some time in the old house, as

tutor to the Earl of Devonshire, 1631. He wrote here his work 'De Mirabilibus Pecci.'

The *New Staircase*, built by *Sir J. Wyattville*, is far more striking than the old, called the Grand Stairs. The *Library* (not shown) is a noble apartment, decorated with pillars of rosewood marble, and black and grey marble, from Ashford; also with two vases of grey Siberian jasper, gifts of the Emperor Nicholas; it contains a highly valuable collection of rare books, including many from the Duke of Roxburgh's library. Here are the oldest Florentine Homer, on vellum; rare editions printed by Caxton; and many ancient MSS. with beautiful miniatures; among them a missal of King Henry VII., given by his daughter Margaret, Queen of Scotland, to the Archbishop of St. Andrew's, with paintings executed probably by Flemish artists, scholars of *Van Eyck*. There is also the "Liber Veritatis," or sketch-book of *Claude Lorraine*, in which he entered outlines, often very slight ones, of his great pictures.

The *New Dining-room*, a noble room with a coved roof, contains the following portraits by *Vandyck*: the Earl of Devonshire; "except that the position of the legs is not happy, a picture of much delicacy and elegance." His Countess, "extremely pleasing; the attitude of walking gives the figure much animation." Jane, daughter of Arthur Goodwin: "The brightness of the tone, and the delicacy of the treatment, give a great charm to this picture." Joanna of Blois, afterwards Lady Rich: "To my mind, one of the most beautiful of *Vandyck's* female portraits, and wonderfully charming: the clear, powerful colouring, the bright shining tone of the flesh, and the careful execution in all the parts, give rea-

son to believe that it was painted rather before his settling in England." Arthur Goodwin: "The countenance is very pleasing, and the execution extremely true to nature; the colouring less forcible than usual, but in a delicate clear tone, date 1639." *Gerard Honthorst*: the Countess of Devonshire, with her two sons and daughters: "Compared with *Vandyck*, the arrangement is rather too inartificial, and the space not sufficiently filled; otherwise it is very spirited and carefully painted, and the colouring is fine and clear."—*W.* The portals at either end of this room are adorned with pillars of African and red breccia; the two chimney-pieces, which cost 1000 guineas each, are of Carrara marble by *Westmacott* the younger, and *Sevier*; the side-tables are made of hornblende, porphyritic syenite, and Siberian jasper.

The *New Sculpture Gallery*, a noble hall, lighted from above, is filled with works for the most part by modern artists of various countries, including several of the best statues by *Canova*; and foremost among them, the sitting statue of Madame Letitia, mother of Napoleon, a combination of ease and dignity, finished with the utmost care; the idea is from the antique statue of Agrippina; it is a splendid achievement of the chisel.

A colossal bust of Napoleon.

Endymion asleep, watched by his Dog: "The task of representing all the limbs dissolved in repose is peculiarly adapted to *Canova's* genius, so that this is a work of the greatest softness, and of the highest finish of the marble." Hebe pouring water from a Vase, one of *Canova's* best works.

Thorwaldsen, Venus with the Apple: "The graceful action peculiar to this artist, the natural beauty and healthful fulness of the forms,

make this work very pleasing." Bust of Card. Gonsalvi: "The fine sensible features are given with great spirit, and the workmanship is highly finished."

Bas-reliefs of Morning and Night.

The Filatrice, or Spinning Girl, by *Schadow*, a Prussian, is an elegant figure.

Castor and Pollux, bas-relief. The Quoit Player (*Discobolus*), by *Kessels*, a Belgian, is true to nature, and original in conception: "Very spirited and carefully executed in all the parts, according to the model." The pedestal is inlaid with Swedish porphyry from Elfdalen.

Cupid taking a thorn from Venus's foot; carefully executed, but with little meaning in its composition. *Taddolini*, — Ganymede caressing the Eagle; a pretty and well-executed work. *Bartolini*, a Bacchante. *Gibson*, Mars and Cupid. *Westmacott* the younger, a Cymbal Player, and on the pedestal a bas-relief of a Bacchante; both very spirited. In the centre of the gallery stands a large granite basin, worked at Berlin, by *Cantian*, out of one of those remarkable boulder-stones which strew the sandy flats of Brandenburg, and worth notice from its size and finish. A vase of white marble contains the modelling-stick, chisel, pen, and glove, last used by Canova. A vase of fluor spar (called in the county "Blue John"), the largest ever made; a table formed of slabs of Labrador felspar, found near St. Petersburg, where there is no such rock *in situ*; a table of white marble from the columns of the temple on Cape Colonna; and a copy of the Grand Mosaic discovered at Pompeii, of the battle of Darius, also deserve notice.

There are many rooms not shown in this vast mansion. The kitchen is an apartment of lofty dimensions, exceedingly well arranged, and the spits turned by a water-wheel. The

cellars are spacious, and contain 12 ale-casks, called the Apostles, given by William III. to the first Duke. Besides the various treasures enumerated above, the Duke has one of the finest private cabinets of minerals in Britain, including all the most rare specimens that Derbyshire produces; and among the precious gems, an emerald purchased from Don Pedro, Emperor of Brazil, which in size and uniform depth of colour is scarcely to be surpassed.

The W. lodge is filled with curious fragments of ancient sculpture and terracotta from Greece, &c.

We pass out of the Sculpture Gallery into the Orangery, and thence into the *Gardens*, which include 80 acres of mown lawn; they are laid out in the antique formal style, and ornamented with statues, vases, pillars, &c.

A lofty wall, heated from within, and lined with glass, is covered with delicate plants, as casuarinae, acacias, &c. Near the Italian Garden in front of the house is a vigorous young oak, planted by the Princess Victoria when she visited Chatsworth in 1832. Passing through a curious gate formed by a single massive stone moving on a pivot, the visitor enters the grounds appropriated to azaleas and rhododendrons.

The *Arboretum*, a plantation of different kinds of trees from various parts of the globe, as far as they can be naturalised in this climate, occupies 40 acres on the slope of the hill. There are hothouses in the Kitchen Garden (for which an order is required) for forcing fruit, besides graperies, cherry and strawberry houses.

From the slope of the hill, nearly behind the house, descends a colossal flight of steps, surmounted by a Temple, from every part of which, on opening a valve, gush forth copious streams of water, so as to form, in

descending the flight, a long artificial cascade, disappearing into the ground at the bottom. A more pleasing object than this is the Fountain, a very lofty jet-d'eau, rising from the centre of a long sheet of water, sheltered on either side by a shady screen of limes, to a height of 267 ft. There is also a curious conceit in the form of a weeping willow, made of metal, every branch of which is a pipe, and which can be made to deluge the unwary trespasser. These are all supplied with water from a reservoir on the hill-top of 6 acres, situated near the Hunting Tower, a tall square building with 4 turrets conspicuous far and near, and marked by a flag on the summit when the Duke is at home. These stately avenues, lawns, and waterworks, remind, on a smaller scale, of those of Versailles and St. Cloud. The waterworks belong to Old Chatsworth, but the horticultural and arboricultural achievements were carried out by the late Duke under the late Sir Joseph Paxton's superintendence.

The *Conservatory*, the glory of Chatsworth and the most extensive in the world, except that at Kew, is approached through an avenue of rocks, not a mere puny pile of stones, but an immense combination of huge blocks, skilfully composed to imitate a natural ravine or gorge. The carriage road—for the conservatory is so large as to be entered and traversed by carriages—is so contrived that nothing is seen till the visitor reaches the threshold and the folding gates are thrown open. This palace of glass consists of coved sides, surmounted by a semicircular arcade, supported on slender iron pillars, having arched projections at both ends. It is 276 ft. long, 126 ft. wide, and 65 ft. high, and covers nearly an acre of ground. It contains 40 m. of sash bars, made at the rate of 2000 ft. a day, by a machine designed by Sir Joseph

Paxton. The framework is of wood, the arches formed of bent deal planks, applied together by iron fastenings; the panes of glass are disposed obliquely, in alternate ridges and furrows, like the folds of a fan or the plaits of a frill, so as to throw off the hail. A gallery runs round it, from whence you can look down upon a forest of tropical foliage, palms and cedars, pines and ferns. In one corner a pile of artificial rock serves for the growth of ferns, orchidaceæ, and cactæ, while it conceals the staircase leading to the gallery. 8 large furnaces heat this house through pipes 7 m. long, which alone cost 1500*l*. They are supplied with fuel by a subterranean tramway, through a tunnel $\frac{1}{2}$ m. long. The whole was planned by the late Duke and Sir J. Paxton, under whose superintendence it was executed.

In the kitchen gardens, which are $\frac{1}{2}$ m. N. of the house, and require a special order for admission, is the *New Holland House*, containing plants from the Australian colonies.

The *Victoria Regia*, or royal water-lily, has a peculiar house appropriated to it, containing a tank 34 ft. in diameter, the water in which is kept in motion by a wheel. Near the kitchen gardens is the pretty residence of the late Sir J. Paxton.

The *Cyclopean Aqueduct* is a vast structure of numerous lofty arches formed of rough-hewn angular grit-stone masonry, destined to carry a stream of water to form a cascade 150 ft. high, after the fashion of a similar structure at Cassel.

Should the visitor be obliged to return to his head-quarters without extending his travels in Derbyshire, he may leave Chatsworth by a different route from that by which he entered, as he can rejoin the railway at either Hassop, Bakewell, or Rowsley; the distance is about the same (3 or 4 m.) in either case.

(3.) *The Lathkill.* A very pleasant excursion may be made over the moors westward to *Over Haddon* (2½ m.), a picturesque village, and thence up the Vale of Lathkill, a spot of rare beauty. It is traversed by the stream of the same name, a beautiful trout river, strictly preserved by the Duke of Rutland; pedestrians, however, may follow its course without let or hindrance. Cotton says of this river, that it is "by many degrees the purest and most transparent stream that I ever yet saw, and breeds the reddest and best trouts in England." Some 2½ or 3 m. above *Over Haddon*, the Lathkill issues from a cavern in the limestone opposite the romantic *Parson's Tor*. It was formerly called *Fox Tor*, but gained its present name from a fatal accident that befell the Rev. R. Lomas, the incumbent of *Monyash*, who, coming home from *Bakewell* in a tempestuous night (October 11, 1776), missed his way and fell over the *Tor*. The Lathkill is joined by the *Bradford* at *Allport*, and falls into the *Wye* at *Fillyford Bridge*, near *Rowsley*.

(4.) *The Road to Buxton* will be by many preferred to the rly.; the scenery is very agreeable, and it is well worth while to lengthen the distance (12 m.) a little by an occasional stroll on the lovely banks of the *Wye*.

At 1½ m. we reach *Ashford Inn* (*Devonshire Arms*), locally known as *Ashford-in-the-Water*, it standing on the *Wye*, which supplies water power for several marble mills. In the churchyard are some fine yew-trees. On the S. wall of the *Ch.* is a sculpture of a wolf and wild bear beneath a tree, with the inscription, "The bear out of the wood doth waste it, and the wild beast of the field doth devour it." In the N. aisle the visitor may see funeral garlands still hanging, the relics

of a very pretty custom at one time prevalent in *Derbyshire*. The custom fell into disuse, perhaps a century ago, but has of late years been revived. (See *Ilam*, Rte. 33.)

"Now the low beams with paper garlands hung,

In memory of some village youth or maid,
Draw the soft tear, from thrill'd remembrance sprung;

How oft my childhood mark'd that tribute paid!"

Anna Seward.

The practice of ringing the Curfew is still kept up in *Ashford*, and the still rarer one of the pancake-bell on *Shrove Tuesday*.

Close to the village is *Ashford Hall*, the seat of Lord Geo. Cavendish. Adjoining it are the marble-works for which this place is celebrated, where the various marbles found in this county are cut, polished, and turned in lathes. The best marble occurs in beds, none of which are more than 8 in. thick, alternating with chert. This neighbourhood furnishes all the finest varieties, such as the *entochal*, *bird's eye*, and the *rosewood*, which is obtained from a quarry about 1 m. from the village.

The road follows the *Wye* to *Monsal Dale*, 2½ m., where the river flows in from the N. from *Miller's Dale*, at which is a *Stat. (post)*. *Monsal Dale*, which at this point is joined by a small brook from *Deep Dale*, is about 2½ m. in length (commencing from *Cressbrook Dale*), and is a most lovely combination of rock and river scenery, as the stream flows under *Fin Cop* and *Brushfield Hough*.

"Atsd Monsal, thou mine of Arcadian treasure,

Need we seek for Greek islands and spice-laden gates.

While a Temple like thee, of enchantment and pleasure,

May be found in our own native *Derbyshire dale*?"

E. Cook.

A barrow opened at this latter spot contained a curious collection of

swords and javelins. Another barrow at the same place was called the *Gospel Hillock*, "perhaps from the first Christian missionary having taken his stand thereon while exhorting the Saxons to forsake the worship of Woden and Thor."—*Bateman*.

By ascending Brushfield Hough, a very striking view is obtained. The Wye is seen at foot, winding from Monsal to Miller's Dale, and is crossed by a lofty viaduct, over which the train rushes as it emerges from the tunnel. The walk may be extended to Longstone Edge, which gives another wide view, and by passing through the picturesque villages of Little and Great Longstone you return to the Buxton road, which now leaves the river, and is carried up a streamless valley to *Taddington*, 6 m. from Bakewell.

Taddington stands on high ground, overlooking the valley of the Wye. Its small ch. has a brass to one of the Blackwells, who have given name to an adjoining township. *Miller's Dale* (Stat.) is $1\frac{1}{2}$ m. N.; and about a like distance S.W. is *Chelmorton*, with a ch. worth a visit. It is of various styles, but has a dwarf stone chancel-screen and a carved font. There are two large barrows on the hill above the village.

The road again comes near the river and the rly. at *King's Sterndale*, 9 m. from Bakewell, and scarcely ever loses sight of either for the rest of the journey. At $10\frac{1}{2}$ m. we descend into *Ashwood Dale*, a charming spot, through which the Wye flows, sometimes in miniature rapids, sometimes in wide glassy pools, so pleasant to the angler. Wood-clad slopes bound it on either side, rich in foliage, and surmounted by cliffs of limestone, scarped by the engineer, yet not altogether bare, for the ivy has begun to creep over their surface, and a few hardy shrubs have found root in their crannies. It must, however, be admitted that the rly. works, how-

ever bold and vigorous in themselves, do not add to the beauty of the vale. At its northern end is the picturesque chasm called the *Lover's Leap* (Rte. 7); and 1 m. farther we suddenly find ourselves in Spring Gardens, Buxton.

Proceeding towards Buxton by the *Railway*, we reach at 2 m. *Hassop* (Stat.). The very small village stands at the foot of a lofty hill. 1 m. N. is *Hassop Hall* (Chas. Stephen Leslie, Esq.), a house held by one of the Eyres for Charles I. A handsome R. C. chapel adjoins the Hall. The Eyres, for about a century, were styled Earls of Newburgh, but on the failure of their line, in 1853, the title was declared to belong to the Princess Giustiniani, the descendant of the 4th Earl, who died in 1768.

3 m. *Longstone* (Stat.). The villages of *Great* and *Little Longstone* lie N. of the Stat., and behind them Longstone Edge stretches toward Stoney Middleton. Longstone Hall (Thos. Gregory, Esq.) was formerly a possession of the family of Wright, and, according to tradition, was a hunting-seat of Henry VII. A wainscoted room, with the arms of the Wrights, is all that is left of its former owners. A tunnel succeeds, on emerging from which a glorious view breaks suddenly on the traveller as the train rushes through Monsal Dale, at a great height above the river, looking down upon the tributary *Cressbrook Dale*, with the little colony of mills at its mouth. Immediately above it is the hill called *Hay Top*, where, in a large flat-topped barrow, an exceedingly beautiful food-vessel was found, together with the skeleton of a child. And on Longstone Edge, in a barrow called *Blake Low*, were found the skeletons of a girl and a child, together with a drinking-cup and the tine of a stag's antler.

At 5½ m. notice on N. a very curious prolongation of limestone, known as *Tongue End*, which guards the entrance to Tideswell Dale.

6½ m. *Miller's Dale* (Stat.), a resort for anglers. [The tourist should alight here for the purpose of exploring the various dales at his leisure, as well as for visiting *Tideswell*, a small town 3 m. N.E., so called from an ebbing and flowing well, which, however, has for a long time ceased to flow.

* Here also is a well,
Whose waters do excel
All waters therabout,
Both being in and out:
Ebbing and flowing."

Sir A. Cockerham, 1658.

But the town (*Inn: George*) is worth a visit for the sake of its magnificent *Ch.*, principally of Dec. style. It is cruciform, with embattled and pinnacled tower at the W. end; the E. window is particularly fine. In the centre of the spacious chancel is the altar-tomb of Sir Sampson Meverell (d. 1462); the marble slab has a fine *brass*, with evangelistic symbols, &c., and a long account of the deceased, who served in France under the Duke of Bedford, and was knighted by him; the slab is supported on pillars, and underneath is seen a figure of a skeleton. On the N. side is the altar-tomb of Robert Purglove, prior of Gisburne, and suffragan bishop of Hull in the reign of Mary: his *brass* represents him in full pontifical vestments (though he survived till 1579), and is regarded as a valuable example of its class (Haines, 'Mon. Brasses'); he was a native of the town, and the almshouses founded by him still exist. An earlier *brass* is one for John Poljame, a great benefactor to the ch. (d. 1358). Another tomb is for Sir Thurstan de Bowet and his wife (circa 1406); and there is a *brass* for Robert Lytton and wife (1483). The Lyttons, a family of great

antiquity, intermarried with the Bulwers of Norfolk, and have, ever since the time of Elizabeth, severed their connection with the Peak country. There were two chapels in the S. transept: one, which has perished, belonged to the Lyttons; in the other are 2 effigies of unknown knights, apparently of the 13th and 15th cents. In the N. transept were also two chapels; one belonging to the guild of St. Mary, and the other to *Wheston*, a hamlet a mile distant, where an ancient stone cross remains. The ch. formerly contained a stone pulpit, removed only a few years ago; it has still some stalls, and a stone reredos standing in advance of the E. wall.

From Tideswell a wild mountain road of 5 m. leads through the mining village of Little Hucklow to Castleton (Rte. 8.)

At 7½ m. the line passes in a tunnel under *Choe Tor*, one of the finest cliffs in the dale. At 8½ m. a branch line to Chapel-en-le-Frith is given off on N. (Rte. 7), and at 11½ m. we reach *Buxton* (Stat.) (Rte. 7). For these last 3 m. especially the rly. works are very heavy, tunnels and bridges and viaducts succeeding each other with bewildering rapidity. To form any adequate idea of them the tourist is advised to walk from Buxton through Ashwood Dale to the Miller's Dale Stat. (5 m.), keeping in sight of the pretty little Wye the whole way. The botanist will find the beautiful *Geranium pratense*, and even rarer plants, and the geologist will be interested in the sections of the limestone.

ROUTE 7.

BUXTON TO MANCHESTER, BY
CHAPEL-EN-LE-FRITH, WHALEY
BRIDGE, AND STOCKPORT.

L. AND N.-W. RAILWAY. 24 m.

BUXTON. (*Hotels*: St. Anne's (best for a halt); Palace, by Stat.; Old Hall; Royal; Midland). This celebrated watering-place is situated in an upland valley, 1100 ft. above the sea, surrounded by round gritstone hills, which are gradually being covered by the dark foliage of fir plantations. It stands on the Derbyshire Wye, near its source, and to make room for the Crescent, the stream has in one part been arched over like a sewer and hid from view. The climate of this elevated region is rough, the wind stormy, and the rain frequent, with rapid changes of temperature; but in spite of these disadvantages, the fame of the waters attracts yearly a large number of visitors. The resident population is about 1800, scattered thinly, except in the town itself, over a large surface, much of which is used as grazing ground.

Though essentially a modern watering-place, Buxton bears evidence of great antiquity, and Gale, the antiquary, believed it to have been the *Aquis* of *Ravennas*. That the springs were known to the Romans is certain, as at the time of the building of the Crescent remains of a Roman bath were discovered; and that there was a town is rendered probable by the fact that two principal roads intersected each other here, viz. from *Mancunium* (Manchester) through Chester, and from *Congleton* to *Brough*, a village beyond *Castleton*; a portion of this road, called the *Batham Gate*, is easily traceable between *Tideswell* and *Castleton*. The springs were

in high repute in the middle ages, and the chapel of St. Anne in Old Buxton was crowded by devotees who resorted to them. This concourse was either prohibited or fell into disuse at the Reformation, but in the reign of Elizabeth the waters again came into repute, so that the Earl and Countess of Shrewsbury brought to them their prisoner, Mary Queen of Scots, placing her in the Old Hall, a part of which still exists, incorporated into the hotel of the same name. She was met here by *Burghley*, who also came for the benefit of the waters, and had thereby nearly excited the displeasure of his mistress, Queen Elizabeth, who feared lest the fascinations of her rival should seduce even the crafty Cecil from his duty. "At the rise of the Wye are nine springs of hot water, call'd at present Buxton Well, which being found by experience very good for the stomach, the nerves, and the whole body, the Most Honourable George Earl of Shrewsbury has lately adorn'd them with buildings, and they begin to be frequented by great numbers of the nobility and gentry, about which time the unfortunate and heroic princess, Mary Queen of Scots, took her farewell of Buxton in this distich, which is nothing but an alteration of *Cæsar's* verses upon *Feltria* :—

'Buxtona quæ calidæ celebrabere nomine
lymphæ,
Fortè mihi posthac non adeunda, vale.'

But this is beside my business."—*Camden*.

The visitors, however, were very indifferently accommodated, even a century later than *Camden's* time, according to a 17th-centy. 'Tour in Derbyshire,' cited by *Macaulay*. "The gentry of Derbyshire and of the neighbouring counties repaired to Buxton, where they were crowded into low wooden sheds, and regaled with oatcake and with a viand which the hosts called mutton, but which

the guests strongly suspected to be dog" (*Hist. Eng.* vol. i.).

Buxton consists of two parts; (1) Old or High Buxton, to the S., still retaining something of its primitive appearance, with its antique chapel and remains of a market-cross; and (2) the Buxton of modern date, encircling St. Anne's cliff, and stretching N. to the springs and the railway. Buxton, like Matlock, abounds in so-called museums or shops for the sale of Derbyshire spar, &c.

The mineral waters—furnished from two sources, one tepid, having a temperature at its source of 82° Fahr., and the other cold—are without taste or smell, and are said to resemble those of Wildbad, in Germany. The well of St. Ann, whence they issue, at the W. end of the lower walk, is covered with a neat stone canopy, and is reckoned one of the 7 wonders of the Peak, because it furnishes both hot and cold water from springs rising not more than 12 in. apart.

"Unto St. Ann the fountain sacred is;
With waters hot and cold its sources rise,
And in its sulphur veils there medicine lies.
This cures the palsied members of the old,
And cherisheth the nerves grown stiff and cold.
Crutches the lame into its brink convey,
Returning, the ingrates fling them away."
Hobbes, 'De Mirabilibus Pecci.

These waters are sometimes drunk, but chiefly used for baths, and are considered efficacious in cases of chronic rheumatism and gout. Chemists are at a loss to discover from what subtle ingredients they derive their virtues, some being disposed to think they proceed from their extreme purity and their impregnation with azote; a pint containing a very small quantity of common salt and of carbonate of lime. A chalybeate spring rising at a short distance is mixed with those waters so as to form a purgative. "A striking peculiarity in the Buxton water, and which ought not

to be passed over in silence, is its extreme clearness and transparency. This seems, in a great measure, to be an effect of its peculiar temperature, for, when a glass of water is taken out of the bath and suffered to cool, it gradually loses its pellucid appearance, and becomes in a few hours completely turgid, as if a small portion of milk had been mixed with it, but it recovers again on being heated."—*Jewitt.*

The chief feature of the town is the *Crescent*, by Carr, of York, erected by the 5th Duke of Devonshire in 1781, at a cost of 120,000*l.*, supplied by the profits of the Ecton copper-mine (Rte. 33). It is a handsome range of building, including an assembly-room, the St. Ann's and Crescent Hotels, and a news-room. Here are the tepid baths, both public and private, supplied with the water at its natural temperature.

The hot baths are near the E. end of the *Crescent*. Here the water is heated to any degree of warmth which may be desired, by the application of steam. The natural baths and the wells for drinking (including St. Ann's) are at the W. of the *Crescent*, with which all of them are connected by very light and elegant corridors. They have been rebuilt from designs by Mr. Currey.

A covered corridor leads from the centre of the *Crescent* to the Square, and forms a sheltered promenade. At the back of the *Crescent* are very extensive stables, also built by the Duke in 1781. They are placed round a circular ride, covered in and shaded, and are used to exercise horses in wet weather. Part of the building is devoted to the use of the *Devonshire Hospital* charity, which maintains 120 beds, and relieves about 1000 patients in the year.

Opposite it is the *Church of St. John*, a foundation of the 6th Duke, 1812. The old ch., or more properly

chapel, of St. Anne (Buxton being a chapelry of Bakewell), is a small rude building, probably of the time of Elizabeth; it now serves as a school-church.

St. Anne's Cliff, which rises immediately in front of the Crescent, was laid out in terrace walks by *Sir J. Wyattville*, and forms the chief promenade for invalids. Opposite the Old Hall Hotel is the *Park*, a large enclosure laid out in winding walks, with flower-beds and seats; the river Wye, which runs through it, is crossed by rustic bridges, and forms lakes and cascades on a very moderate scale. Attached to the gardens is a glass "Pavilion" with a room 400 ft. long, for balls and concerts, and promenades.

One very pleasant feature of the S. part of Buxton is the *Duke's Drive*, which leads from the Ashbourne to the Bakewell road. It is a charming walk or drive, of about 1 m., overlooking the valley of the Wye. It falls into the Bakewell road, a short distance N. of the Lover's Leap, a deep chasm in the rocks, which in some places appear almost to touch overhead; the pretty little stream that traverses it yields much to reward the botanist.

1 m. to the W. of the town, at the foot of Grinlow Hill, is *Poole's Hole* (or Cavern, as now named by genteel showmen), which has obtained a reputation, not deserved, as one of the wonders of the Peak. It is named, according to the story, from an outlaw and robber who made it his dwelling. The entrance to it is low and narrow, but bath chairs can be taken in, for the accommodation of invalids. Its length (lighted throughout with gas) is said to exceed 600 yards, but this is an exaggeration. It contains some fine stalactites, and in this respect surpasses the Peak Cavern, to which in all other points it is inferior. To

these fanciful names are given: one is called the Queen of Scots' Pillar, from a tradition that Mary actually penetrated thus far. The Wye takes its source in this cave, and flows underground for some little distance before it appears to the light of day.

"— At length the pretty Wye
From her black mother Poole her nimble
course doth ply
Tow'rds Darren" [Derwent].

The reputation of the Buxton curiosities was sung by Sir Aston Cokaine in 1658:—

"The Pike to Tennariff
An high repute doth give;
And the Coloss of brass,
Whereunder ships did pass,
Made Rhodes aspire.
Tonbridge makes Kent renown'd,
And Epsom Surrye's ground;
Poole-hole and St. Anne's Well
Makes Darbyshire excell
Many a shire."

Buxton offers to the tourist many fine walks and drives, the greater part of them depending for their beauty on their elevation. A frequent and easy walk is to *Diamond Hill*, 2 m. W.; on the summit of which are the remains of a tower, called Solomon's Temple, commanding a splendid view. The road to it runs through a ravine, between Grinlow and Laidman's Low, in which the so-called diamonds or quartz pebbles are found. The limestone rocks in the neighbourhood are quarried to a great extent, and burned for lime, which is conveyed away by tramroads communicating with the High Peak Rly. The hill-side called *Grinlow* used to be dotted over with the singular dwellings of the workmen, excavated in the heaps of refuse limestone, which, becoming solid on the surface after exposure to the weather, were hollowed out and propped up by walls. They resembled the burrows of animals or the huts of Laplanders, and, though seldom receiving light, except from the door and chimney, contained several apart-

ments, and were occupied by whole families of Troglodytes. Of late years, however, proper habitations have been erected for the lime-burners at the adjoining village of Burbage.

Excursions.—These may be pleasantly made in almost every direction.

(1) An interesting walk may be taken to Chee Tor, 5 m. E., passing by Fairfield to *Wormhill*, where is a curious old house of the Bagshaws. A little beyond *Wormhill* ch., opposite the Hall, a steep and narrow path leads into the depths of the dale, at a spot where two copious springs of water issue from beneath the rocks and rush down to join the Wye. Their previous course is curious; they are engulfed in the earth at Water Swallows, near Fairfield, and pursue a subterranean course for 3 m., until they emerge at this spot. *Chee Tor* is a tall bare rock of limestone, rising out of the wooded valley to a height of at least 300 ft., nearly insulated by the river, which makes an almost circular sweep round its base, while the rocks on the opposite side are bent into the form of a crescent or amphitheatre, concave and partly overhanging their base. The rly. has fortunately kept at a distance, so the scenery is not marred. Opposite the Tor are several picturesque dales, with Topley Pike in the distance. *Miller's Dale* (Stat.), for the return to Buxton, is about 2 m. E.

(2) A somewhat longer excursion may be made on the W. side of Buxton, by passing through *Burbage* (1 m.), where is a modern Norm. ch., and crossing the branch that connects the works of the Buxton Lime Company with the High Peak rly.; these are of vast extent, employing several hundred men. At 2½ m. from Buxton you reach the foot of *Axe Edge*, one of the highest hills

in Derbyshire, 1750 ft. above the sea, and still in its primitive condition of moss, heather, and bilberry, affording a good cover for grouse. Indeed, it is the highest, next to the Kinder Scout range, between Castleton and Glossop. Here the road divides, that to the rt. going into Cheshire, and that to the l. to the Staffordshire moorlands (Rte. 34). The pedestrian should take the first, and proceed as far as a little inn, called the Cat and Fiddle (5 m. from Buxton). The view from the summit of *Axe Edge* embraces a large extent of the high table-lands of Derbyshire, Staffordshire, and Cheshire. Four rivers have their fountain-head here, viz., the Dove and the Wye flowing eastward, and the Dane and Goyt towards the Irish Sea. The return to Buxton may be either by Goyt's Clough, or by Dale Head, from whence a beautiful view of the Tors at the head of Beresford Dale is obtained. Thence to *Staddon Moor*, where some ancient earthworks may be noticed, and then into Buxton by the Duke's Drive. The extreme distance will be 12 m.; but the walk over the summit of *Axe Edge*, which is essential to the attainment of the best rivers, is rather rough.

(3) An excursion to *Whaley Bridge* (6 m.), by the coach road to Stockport, leads through some fine scenery. The road rises for about 2 m. beyond Buxton, and then descends for nearly 5 m.; it is well selected and carried round the shoulder of *Comb's Moss*, through Windy Gap; at its highest point it is at least 1700 ft. above the sea. On the N.W. spur of the hill is a well-preserved Roman camp. The village of *Fernilee* presents nothing remarkable, but close adjoining is *Erwood Hall* (S. Grimshawe, Esq.), a modern Italian mansion, beautifully situated at the junction of two wooded dales. Above it are bold moors, but the ground to

the E. is an uninteresting open district of pasture-land, destitute of trees, and intersected by stone walls. The road runs near the High Peak Rly., and passes on E. the stationary engine-house used for drawing waggons up the summit incline. Soon after, the pretty village of *Taxal* (in Cheshire) is reached, and next *Whaley Bridge*, a much more pleasant spot than the majority of factory districts. (See *Handbook for Cheshire*.) The rly. furnishes a ready means of return to Buxton, or of proceeding to Stockport, Manchester, &c.

(4) Several places in the vicinity of stations may yet be more agreeably visited by road. Among them are, the Peak Forest, 5 m.; Tideswell, 7 m.; Lyme Hall, 13 m.; and Haddon Hall, 14 m. Eyam and Castleton are each about 12 m. from Buxton, and quite remote from railways, but an omnibus runs daily to Castleton in the summer.

Conveyances from Buxton.—Rail to Stockport and Manchester; to Matlock and Derby.

Distances. — Bakewell, 12 m.; Chatsworth, 14; Haddon Hall, 14; Miller's Dale, 5; Tideswell, 7; Ashford, 10½; Dove Holes, 3; Castleton, 12; Chapel-en-le-Frith, 6; Leek, 12; Longnor, 6½; Axe Edge, 3½; Macclesfield, 12; Whaley Bridge (by rail), 9.

Leaving Buxton, the North-Western line runs at the foot of Comb's Moss through a bleak country, the chief industry of which appears to be lime-burning, to

3 m. *Dove Holes* (Stat.). The place, which is a hamlet of Worm-hill, derives its name from some of the swallow-holes so prevalent in this district, where brooks suddenly disappear to run a subterranean course. Here the Midland line to Manchester crosses the other route, in a tunnel and deep cutting, a heavy landslip in which blocked it

up for a considerable time in the summer of 1872.

About 1½ m. N.E., near Barmoor Clough, a little off the Castleton road, is the "ebbing and flowing well," usually considered one of "the wonders of Derbyshire," though its action is readily accounted for, on the principle of the syphon. "It is," says Adams, "an intermittent spring, the frequency of its action depending on the quantity of rain which falls, so that in dry weather the stranger may wait in vain for the manifestation of this phenomenon, but in very wet seasons it will sometimes ebb and flow twice in an hour. The action when it first commences is scarcely perceptible, but before the expiration of a minute the water issues with considerable force from 9 small apertures on the S. and W. sides. It continues to flow about 5 minutes, and in this space of time is supposed to throw out about 120 hogsheads of water. The greatest part of it runs off under the road, and part lapses back again, and the well speedily resumes its original quiet appearance."

6 m. *Chapel-en-le-Frith* (Stat.; there is also a stat. of the Midland line, ¾ m. N.) consists mainly of a single straight street (*Inn*: King's Arms); the *Ch.*, which is dedicated to St. Thomas à Becket, is a very plain structure. Cotton and paper mills, and print works, appear in the low grounds, evidencing approach to the manufacturing districts, and all around are high hills, as Chinley Churn (for cairn, one existing on its summit), 1493 ft., and Dympus, 1633 ft. *Dympus* is the best worth ascending, as the scenery on the N. side is broken and bold, looking down on the head of Edale and the escarpment of Kinderscout (Rte. 8).

[The Midland line to Manchester keeps to the N. and E. of the North-Western, and has five stats. in the course of its route before it quits the

county. These are *Chinley* (3 m. from Chapel-en-le-Frith), *Bugsworth* (4 m.), *New Mills* (8 m.), *Strines* (9½ m.), and *Marple* (11½ m.). Chinley Churn at first separates the two lines, and afterwards they traverse the opposite sides of the valley of the Goyt. For the remainder of the route, see *Handbook for Cheshire and Lancashire*.]

Soon after leaving Chapel-en-le-Frith en route for Stockport, the London and North-Western Rly. passes on N. a large reservoir supplied by streams from Comb's Moss. At the farther end, close to the rly., is the hamlet of *Tunstead*, where Brindley, the engineer, was born (1716), and where the skull of "Dicky of Tunstead" is religiously kept, and has a reputation of possessing extraordinary and ghostly powers. Above the reservoir, under Eccles Pike (1225 ft.), is *Bradshaw Hall*, once the seat of the Bradshaw family, who were seated here soon after the Conquest. John Bradshaw, who sat as President of the High Court of Justice, was either brother or cousin of the builder of the Hall, Francis Bradshaw, whose name, arms, and the date 1620, appear on the gateways. It is now occupied as a farmhouse. On one of the landings in the interior is the following inscription:—

"Love God and not gould.
He that loves not mercy,
Of mercy shall miss;
But he shall have mercy
That merciful is."

9 m. On S. is the *Roosdyche*, a name said to be derived from the Roman "Rhodagua," and which it is presumed served the purpose of a racecourse. "It is an artificially formed valley, averaging in width 40 paces, and 1300 paces in length. It is in a great measure cut out of the side of a hill, to a depth of from 10 to 30 feet, but, where it is most so, it is enclosed on both sides with banks of earth."

We cross the Goyt shortly after, and enter Cheshire.

9½ m. *Whaley Bridge* (Stat.), a manufacturing village, where is the terminus of the High Peak Railway, which communicates with the Peak Forest Canal. In addition to the clean-looking factories, with their little colonies of dwelling-houses, colliery gins and steam-engines appear, showing the presence of the coal formation. The remainder of the route (14½ m.) will be found fully described in the *Handbook for Cheshire and Lancashire*.

ROUTE 8.

CHAPEL-EN-LE-FRITH TO BAKEWELL,
BY CASTLETON, HOPE, HATHER-
SAGE, AND EYAM [THE PEAK].
BY ROAD. 23 m.

There are two roads from Chapel-en-le-Frith to Castleton. The more northerly, over Rushup Edge, is rather the shortest, but presents no feature of interest; the one by Barmoor Clough and Sparrow Pit is to be preferred. If the tourist has already seen, or does not care to see, the ebbing well at Barmoor (Rte. 7), he can take a short cut by Sandyway Head and Paisleys, rejoining the main road at Sparrow Pit.

[Hence there is a road to Tideswell (6 m. S. E.) (Rte. 6), passing through *Peak Forest*, a village, the little chapel of which was once a

place of much resort for clandestine marriages. *Peak Forest* (Stat.) on the Midland line is 3 m. S.W.]

The way to Castleton lies over pleasant breezy moors, varied only by an occasional clump of trees, a solitary farmhouse, or a wooden gin proclaiming the presence of a lead-mine.

At *Perryfoot*, $3\frac{1}{2}$ m., is one of the water-swallows so characteristic of this part of Derbyshire. The interest, however, is much increased by the fact that the stream which here disappears has an underground course as far as the *Peak Cavern* at Castleton, where it again emerges. A little beyond *Perryfoot* the tourist should turn off to the rt. and ascend *Eldon Hill*, on the furthest side of which, overlooking *Peak Forest*, is the famous *Eldon Hole*, concerning which more absurdities have been written than about any other cave in the kingdom. It is simply a very deep perpendicular cave, "wonderful for nothing but the vast bigness, steepness, and depth of it. But that winds have their vent here is a mistake in those that have writ so; nor are those verses of *Necham's*, concerning the miracles of England, applicable to it:—

"Est specus Æoliis ventis obnoxia semper
Impetus e gemino maximus ore venit.
Cogitur injectum velamen adire supernas
Partes, descensum impedit aura potens."

Sir *Aston Cokaine*, of *Ashbourne*, also wrote as follows in 1658:—

"Here on an hill's side steep
Is *Elden Hole*, so depe,
That no man living knows
How far it hollow goes."

At $4\frac{1}{2}$ m., near *Surlslow*, a foot road on rt. leads to the *Hazard Mine*, and on to *Castleton*, through *Cave Dale* (*post*).

The road, which has been gradually rising, now zigzags down the side of *Mam Tor* (the *Mother Hill*), 1709 [*Derby, Notts, Leic., & Staff.*]

ft. high, and on many accounts perhaps the most interesting hill in the *Peak*. The tourist should pause to admire the view of the beautiful and fertile *Vale of Hope*, which now opens below him, framed in a setting of hills, among which may be named, beside *Mam Tor*, *Lose Hill*, and the conical tump of *Win Hill*, the range that separates the *Valley of Hope* from that of *Edale*.

Drawing near to *Castleton*, we enter the *Vale of the Winniatts* or *Windgates*, once the only coach road from *Buxton*. It is in its way perhaps the finest thing in *Derbyshire*. It is a magnificent pass, about $\frac{1}{2}$ a mile in length, the mountain limestone cliffs rising in fantastic forms to the height of about 400 ft. on either side. Very few are the days in the year in which there is not a piercing wind through the defile, which has thus obtained its name. The view of *Castleton* and the vale, as seen from the setting of rocks, is wondrously pretty. At the bottom of the pass, which has a melancholy reputation for the foul murder of a couple on their wedding tour, is a cottage, the entrance to the *Speedwell Mine* (*post*).

$6\frac{1}{2}$ m. *Castleton* (*Inns*: *Castle* (comfortable); *Nag's Head*; *Bull's Head*; lodgings may also be had). This, a village of some 700 Inhab., is the centre of the *Peak* district, and the head-quarters of all that is curious in mine and cavern. It is situated in a *cul de sac*, opening into the *Valley of Hope*, the sides of which are formed of more or less precipitous hills, rising in the S. directly from the village in magnificent cliffs, while, on the W. and N., the more distant escarpments of *Mam Tor*, *Bach Tor*, and *Lose Hill* contribute to form the amphitheatre. Two or three small streams, such as the *Odin Sitch* and the *Peak's Hole Water*, issuing from the caves and mines of those names, run down the

valley to join the Noe at Hope. Castleton has from the earliest times enjoyed a celebrity from its extensive and beautiful caves, which have been the foundation for many an absurd stretch of imagination, commencing with "Gervasius Tilburicensis, who, either out of downright ignorance or a lying humour, tells us a shepherd saw, in the Peak cavern, a spacious country, with small rivers running here and there in it, with vast pools of standing water."

Local antiquities have here a more persistent habitation than is generally found in Derbyshire; Castleton abounding with associations of the Peveril family, whose memory has been for ever embodied by Sir Walter Scott, although the existence of any one bearing that name in the 17th centy. is a pure fiction of the novelist.

The *Church*, which belonged to the Abbey of Vale Royal in Cheshire, has been much modernized. It is a plain building of mixed styles, with tower at the W. end, surmounted by pinnacles. Internally the visitor should notice a beautiful Norman chancel arch with billet-moulding, an old octagonal font, a modern E. window of stained glass in memory of a late vicar, and some very interesting carved oak pews of the 17th centy. There is a tablet to Mawe, the mineralogist, and a monument to an attorney (Misch. Hall, d. 1804), with the churlish epitaph—

"Gold was, so little
Gold was, so little,
Dit was, so little,
Vain!"

A well-known local geologist, named Elias Hall, is buried in the churchyard.

The library in the vestry, a legacy from a former vicar to the parish, contains a black-letter Bible, date 1539, and a "Hroecches Bible." Several old customs linger yet in Castleton, such as ringing the curfew

from the 29th Sept. to Shrove Tuesday, and the placing of a garland on one of the pinnacles of the tower by the ringers on the 29th of May, and there leaving it till the following year.

The *Peak Castle* crowns the summit of the cliffs directly to the S. of the village. It was built by William Peveril, to whom the Conqueror granted large estates in Derbyshire, "upon the principles on which an eagle selects her eyrie, and in such a fashion as if he had intended it, as an Irishman said of the Martello towers, for the sole purpose of puzzling posterity." But little is left of it save the keep, which was at the S.W. angle of the enclosure, overlooking the deep cleft above the Peak cavern, being, of course, perfectly inaccessible on this side. Two towers, now nearly destroyed, flanked the E. and W. angles, and were probably erected to command the N. passage up to the castle, which consists of a series of zigzags. The keep is a plain triangular tower, the walls of which are about 8 ft. in thickness. The ashlar work of a portion of the walls is said to have been taken away to repair the ch. at Castleton. The castle enclosure was surrounded by a curtain wall, now dilapidated. The entrance-gate was on the E. side. The interior of the keep was occupied by 2 apartments, the lower one of which was reached by flights of steps from the outside, and the upper (according to King) by a platform attached to the outer wall. This latter contains a crenelated recess. The erection of "the Castel of Peke" may be ascribed to the Norman age, though it is not impossible, from its extraordinary advantages of position, that a fortress of some sort occupied the ground previously. Although built and held for some time by the descendants of Peveril, the castle afterwards reverted to Henry II. The barons obtained possession in the reign of

John, but had soon to yield it to Ferrers, Earl of Derby, who took it by assault. In the time of Edward III. it became a part of the Duchy of Lancaster. The Peverils are said by tradition to have lived in great style here, and to have held a splendid tournament in the castle-yard; but the circumscribed area, and the general want of accommodation in the buildings, forbid the notion that it was anything but a temporary residence or a convenient prison. "In the time of Henry IV. Godfrey Rowland, a poor and simple squire of the county of Derby, petitioned the Parliament against the injuries that had been inflicted on him by Thomas Wandesby, Chivaler (see Bakewell, Rte. 6) and others, who came and besieged his house at Mickel-Longsdon, and, having pillaged the same, carried him off to the Castle of the High Peak, where they kept him six days without meat or drink, and then, cutting off his right hand, sent him adrift."

The botanist will find a harvest of ferns on the surrounding rocks, the maidenhair, spleenwort, and cypripedium being all tolerably plentiful on the grassy hills over the Speedwell and other mines; while Cave Dale produces the rare green spleenwort, not yet quite extirpated by the traders in ferns, and is also rich in mosses, including the *Bryum dendroides*.

The caverns and mines at Castleton and its immediate neighbourhood consist of—1, the Peak Cavern; 2, Speedwell Level; 3, Blue John Mine; 4, Odin Mine; and, 5, Bradwell Cavern. The payments demanded for visiting most of these are extortionate, and ought to be resisted.

(1.) The largest and most important is the *Peak* or *Devil's Cavern*, the entrance to which is about 100 yds. from the village, and immediately

under the precipice on which is the Peak Castle. From it issues a clear running stream, which has its source at Ferryfoot (*ante*), and, after a long subterranean course, is found again in the Peak Cavern, many parts of which, by the way, are inaccessible after heavy rains. The entrance to the cave is in itself one of the most striking scenes. The large shelving and over-arched platform leading into the interior recesses has been used from time immemorial, as the workshop of the twine and rope spinning, which is one of the industries of the village. As seen when emerging from the inner cave, the gaunt and weird-looking machinery, the figures flitting to and fro, combined with the reverberation of their songs and exclamations, and the peculiar ghastliness of the light, have a grotesqueness and wildness peculiarly striking, although some may prefer undisturbed solitude. As the visitor cannot see the cave without the services of the guide, it will be sufficient to point out its leading features. Soon after passing through the door at the extreme end of the entrance hall, he arrives at the First Water, across which he was formerly obliged to be ferried in a little boat under a very low arch, so as to reach the great cavern. This has, however, been rendered unnecessary by blasting and the formation of a path by the side of the river. The Great Hall is said to be 120 ft. in height, and is traversed by a pathway of steps leading to the Second Water. At the farther end of this is a series of detached rocks, the trickling of water down which has procured for it the name of Roger Rain's House. Next comes the chancel, marked by a gallery, accessible by a rough path. Here a number of lighted candles are prepared, which well show off the dimensions and general contour of this part of the cavern; and if due notice be given, a choir of singers may be

stationed to add to the effect. The Devil's Cellar and the Halfway House are successively reached; and a passage from thence, containing some natural groined arches, leads to the Great Tom of Lincoln, beyond which is the Victoria Cavern, where a light is run up by a pulley to show the immense height and hollow of the dome. This is the last point reached, the total length of the cave being estimated at 2300 ft. The fee is 2s. 6d. for a single person, but proportionately less for a party, the guide being paid by a salary from the Duke of Devonshire, the proprietor of the mountain.

(2.) The *Speedwell Cavern*, at the entrance of the Winniatts, is reached by what is in reality a disused mine, commenced about a century ago by some Staffordshire adventurers, who, after vainly working it for 11 years, acknowledged the uselessness of proceeding farther. The visitor descends by a flight of over 100 steps to the level or canal, along which he is taken in a boat propelled by means of pegs in the rock. This passage of 750 yds. was blasted through the solid rock, which is of great hardness, in which the quantity of powder used is said to have been above 50,000 lbs. The level then opens into the Great Hall, a natural cavern, the size of which is such as to make the roof and bottom invisible to the eye; indeed, rockets have been sent up to the height of 450 ft. without reaching the former. The level is carried by an arch across this chasin; but the boat is left here, and a platform ascended, from which the scene can be viewed at leisure. Water is reached at a depth of 90 ft.; and from the fact of an amazing quantity of rubbish having been apparently swallowed up, it is popularly considered to be unfathomable. The probability is, that the débris was carried away as soon as deposited by the running stream. The usual

effects of blue lights and powder blastings are displayed "for a consideration."

(3.) The *Blue John Mine* is situated on the side of the Tray cliff, a little to the l. of the turnpike-road to Buxton. This mine is still worked (principally in the summer time), the average yield of the spar being from 10 to 12 tons a year. In this cave, which runs for about 3 m., and doubtless communicates with the rest of the system of caverns, the principal attractions are the masses of stalactite, which are to be seen in great perfection. Notice particularly the one called the Organ, near the entrance. The principal chambers here are Lord Mulgrave's Dining-room, in which that nobleman (who laboured hard to explore the mine, passing 3 days in it at one time) entertained the miners; the Variegated Cavern; and the Crystallized Cavern, the beauties of which are always shown by additional lights. Blue John or Derbyshire spar is a fluatate of lime; the blue colouring matter which distinguishes it and makes it in such request for vases and ornamental art, being oxide of manganese. The largest vase ever made of it is to be seen at Chatsworth. "Tray cliff is the only locality where Blue John is met with. It lies in 'pipe-veins,' having the same inclination as the rocks which the veins traverse. One of these veins lies in a sort of clayey stratum, and another seems to be imbedded in the nodule state in a mass of indurated débris. Besides these the whole of the limestone masses are fractured and cracked; and in addition to the pipes, the sides of the crusting are lined with beautiful sky-blue cubes of fluor and rhombic crystals of calcite."—Taylor. Small portions, however, of Blue John (not large enough to be worked) are found in other parts of the county.

The geologist will find in Tray cliff (lower beds) numbers of *Phillipsia*.

(4.) The *Odin Mine* is on the rt. of the same road, a little farther on, at the foot of Mam Tor. It is believed that lead was worked here during the Roman era, and pigs of this material, found in Derbyshire, are to be seen in the British Museum inscribed with the names of the Emperors Domitian and Hadrian. Horizontal galleries have been driven for about a mile into this mine, the lower one being for the purpose of draining it; but after inspecting the foregoing caverns it is scarcely worth exploration. It produces elastic bitumen.

(5.) *Bagshaw's Cave*, at Bradwell, lies 2 m. S.E. of Castleton, to the rt. of the road to Hope. This is worth a visit on account of its stalactites.

Cave Dale is a remarkable cleft in the rocks to the E. of Peak Castle, something like the Winniatts on a small scale. From it one of the best views of the castle is obtained. A road leads up it to the Hazard Mine, and across the moor, to join the Buxton road.

The geologist should not fail to visit *Mam Tor*. On the N. side it is easy of ascent, grassy, smiling, and tempting; whilst towards the Castleton valley it presents a precipitous escarpment of coal-measure shale and sandstone, impregnated with peroxide of iron. Atmospheric effects, particularly after frost and rain, cause constant disintegration of the strata, the falling of which has given it the name of the Shivering Mountain. The summit is occupied by the remains of an early intrenchment. The geologist will find *Goniatites expansus* among the shales at the base, together with *G. aviculopecten* and *posidonia*. The view from Mam Tor is very charming, particularly looking E. towards Hope; and on the N., over Edale, to Kinder-scout. If the tourist has time, he should descend into the valley oppo-

site Edale Chapel, and follow it down between Lose and Win Hills (properly Laws and Whin Hills) to Hope; about 6 m. If on his road northward, he should proceed up the valley, and, crossing the neck at Edale Cross, descend to Hayfield (Rte. 9).

THE PEAK.

In the country north of Castleton are situated the highest and most mountainous ridges of the county, the deepest valleys, and the wildest moorlands. It is a tract entirely of gritstone; of limestone, which has so exclusive a predominance south of Castleton, there is absolutely none, and this difference of geological character produces a marked difference in the scenery. Instead of green grass, the hills are covered with purple heather. Instead of white rocks forming the basement of sloping uplands, the rocks are here quite black, and crown the summit of ridges that descend with a concave sweep into the valleys. The great block of mountain called in the Ordnance Map "the Peak," is really an extensive plateau comprising the several summits of Kinder-scout, the Edge, Fairbrook Naze, Ashop Moor, Seal Edge, Madwoman's Stones, Edale Moor, &c. *Kinderscout*, 1981 ft., is the highest and most important of them all, and gives its name to the whole block. From the escarped nature of its sides, numerous romantic little ravines, or "cloughs," as they are locally called, are to be found, particularly on the S., overlooking Edale, and on the W., over Hayfield. It is the more picturesque because still in a condition of primitive moorland. Some of its rocky glens, such as Fairbrook Naze, are more like Scotland than a midland county.

Each "clough" has its brooklet, or waterfall; and the one known as Kinder Downfall, precipitated over *Kinderscout*, is a really picturesque

fall, and should by all means be made a special excursion from Hayfield. "The water descends by leaps, from ledge to ledge, for the space of 400 or 500 ft.; and in stormy weather, when the wind blows hard, the water, blown into spray, extends a quarter of a mile in width." Following up the stream of the Kinder Water, the geologist will meet with a thick deposit of travertine, containing impressions of leaves, mosses, &c., similar to that of Matlock. This deposit is the more remarkable from its being found in millstone grit, a circumstance of some rarity.

'The great' valleys lie in this district; Edale to the N.W., the valley of the Derwent to the N.E., and between the two the valley of the Ashop. All these may be visited in a carriage.

(1.) *Edale*, one of the loveliest and most pastoral valleys of Derbyshire, attractive from its very isolation and peacefulness, is guarded on the S. by the Mam Tor and on the N. by the whole extent of the Kinder Scout. This vale is entered from Hope, and is traversed in its whole length by the Noe, a little winding stream. To the N.E. is Edale Chapel, a small edifice rebuilt in 1810, and farther on, a lace-thread mill, the employés of which have to cross the mountain daily to and from their work. The head of Edale is its most picturesque part; here it becomes a narrow gorge, with a tumbling stream, and rocks crowning the slope, but the carriage (if provided with a good horse) comes out by a steep cart road over Mam Tor, whence a lovely view of this secluded valley is obtained.

(2.) *Valley of the Ashop and the Woodlands*.—Take the Castleton road to Sheffield as far as *Mytham Bridge*, 4 m., and then turn off to *Bamford* (where is a cotton mill, and a new church built by *Butterfield*).

At Ashopton (7 m.) you join the old coach road from Sheffield to Glossop and Manchester. Here is the junction of the Derwent with the *Lady Bower Brook* and the *Ashop*, which takes its rise in the northern recesses of *Kinderscout*. The *Ashopton Inn* (also called "The Snake") is small, but can be thoroughly recommended. Turning westward, for the first 2 m. the scenery has little interest; then come the *Woodlands*, a woody glen not surpassed in picturesqueness by any in the county. After passing a small Wesleyan chapel on rt. the valley changes in character—it becomes a defile, and the mountain ranges are cleft by deep gorges and advance in precipitous promontories. All the slopes which are not bare rocks are covered with heather and abound in grouse. At 6½ m. from Ashopton is a second *Snake Inn*, small, but very comfortable, and much resorted to by shooting parties. From here the ascent of *Kinderscout* is best made. The distance is 3 m. to the top. To have a good view of the mountain the tourist should proceed about ½ m. beyond the inn. The manufacturing town of *Glossop* lies 6 m. W. (Rte. 9); and the whole distance from *Castleton* is 14 m.

(3.) The valley of the *Derwent* may be visited in conjunction with that of the *Ashop*. From the Inn at Ashopton, a road running N. on the E. bank of the *Derwent* leads to the pretty village of *Derwent Chapel* (1½ m.), near which is the fine old *Hall*, formerly the seat of the *Newdigates*, but now belongs to the *Duke of Norfolk*.

The *Derwent*—(*Ducr-gwent*, fair water)—

"Darren, whose fount and fall are both in Derbyshire"—

from its source in *Featherbed Moor*, about 3 m. from *Woodhead Stat.* on the *Manchester, Sheffield, and Lincolnshire line*, presents many a pic-

turesque reach, with woods and coppices feathering down to the water's edge, and the bare moors of the Yorkshire plateau rising up more or less abruptly. From its source to Mytham Bridge the distance is some 13 m. It afterwards passes by Chatsworth, Rowsley (where it is joined by the Wye), Matlock, Duffield, &c., and falls into the Trent below Derby. The Inn at Ashopton, called, like that farther W., "The Snake," is a place of great resort for Sheffield excursionists, and some of the saloon omnibuses once known in London run between the two places almost daily in summer. The trip is a pleasant one (11 m.), giving good views of the Hallam moors and of the valley of the Rivalin, in which are large reservoirs for the water supply of Sheffield. Comfortable quarters may be had at the Snake, whence to explore the neighbouring scenery, and to visit those singular rock formations known as "The Cakes of Bread," "The Saltcellar," overlooking the valley from Derwent Edge, and the rock-basins on Stanage Edge, close to the cave called "Robin Hood's." Ashopton is 6 m. from Hathersage; 3 from Mytham Bridge; 4 from Hope; 1½ from Derwent Chapel; and 13 from Glossop.

Resuming the direct route from Castleton, and passing a cupola furnace for lead-smelting, the tourist enters at

8 m. the village of *Hope*, which gives its name to a beautiful vale extending 6 m. from E. to W. and about 1 m. in breadth. The Perp. ch. has an E. E. tower at the W. end, surmounted by an octagonal broach spire. A parapet runs round the clerestory, aisles, and choir. The porch has a chamber in the upper part, together with a canopied niche with a figure. The gurgoyles are peculiar. The Balguys, a family of old standing, possessed large estates

at Hope in the 17th centy. The parish of Hope is of enormous extent, some 40,000 acres, one-half of which is occupied by the tract called Hope Woodlands.

At 9 m., in the angle formed by the junction of the Bradwell Brook with the Noe, at *Brough*, is a rectangular Roman camp, where at different times remains, such as coins, tiles, &c., have been excavated. The Batham road, which runs over Tideswell Moor to Buxton, terminates here; while another road runs in a north-westerly direction to Glossop, where was the Roman station of Melandra.

At 10½ m. *Mytham Bridge*, the Noe joins the Derwent, which flows in from the N.

At 12 m. on an eminence overlooking the valley of the Derwent, both W. and S., is the charmingly picturesque village of *Hathersage* (*Inns*: Ordnance Arms; George), at the foot of the southern slopes of Bamford and Stanage Edges. Its principal feature is its *Dec. Ch.*, which has been well restored by *Butterfield*. It consists of nave, chancel, and side-aisles, with clerestory, together with a square tower of 3 stages, surmounted by an octagonal spire at the W. end. The principal attraction in the interior is the stained glass. Some of the windows were presented by the villagers, and the western one by the family of Eyre, once lords of the manor, whose old residence and decayed *Chapel* still remains at North Lees, about 1½ m. N. of Hathersage, up the valley of the Hood brook.

The altar-tomb of Robert Eyre (d. 1459), who fought at Agincourt, and his wife (Joan Padley) and 14 children is in the chancel, and there are both earlier and later Eyre monuments and *brasses*. The old practice of hanging funeral garlands up in the ch. was followed here until a comparatively recent date. There is a great factory in the village for

needles, hooks, and umbrella frames. At a short distance from this factory, a square block of stone projects from the wall, which bears the name of the Gospel-stone, "from having been, in former times, occupied by the clergymen, who stood upon it on three different days in Rogation week to pray for an abundant supply of the fruits of the earth."—*Dr. Hall.*

Hathersage, according to local traditions, was the residence and burial-place of Little John, the leal companion and trusty friend of Robin Hood. The house has been taken down, but the grave remains, marked by two stones, 13 ft. 4 in. asunder, near the ch. porch. The first time that Little John is heard of is at the battle of Evesham, in 1265, where, say some, he shared in the defeat of the forces under Montfort, and, being outlawed, straightway retired into the forests of Notts and Derbyshire with Robin and his merry men, in company with whom he was virtual master of the country to the N. of the Trent, and levied black mail with impunity on wealthy priors and merchants journeying to York. In addition to the popular belief that he was buried at Hathersage, the grave is said to have been opened within the last hundred years by Capt. Shuttleworth, who exhumed a gigantic thighbone, 32 inches long. It was replaced, but again dug out, and carried away, together with Little John's green cap that hung up in the church, by some Yorkshire antiquaries.

The early remains in the neighbourhood of Hathersage are interesting, and have been explored by Sir Gardner Wilkinson. Near the ch. is a camp, said to be Danish, but more likely British; and on Hathersage Moor, which rises to the E. of the village, there is a British fortification, known as *Carl's Wark*, "in which the eastern extremity, having on three sides a precipitous cliff, was divided from the rest of the hill by a strong vallum, extending from one side to

the other, and closing the approach on the west side."—*G. W.* The vallum is about 17 ft. thick, and 150 ft. in length, has an outer facing of masonry, and a gateway on the south side. Circles and tumuli are found on most of the adjoining moors, as on Eyam Moor, to the S., and Offerton Moor, between Hathersage and Tideswell. On *Higgar Tor*, E., some very remarkable stones, of monstrous size, are piled up, but by what agency is doubtful; and there is a Rocking Stone on Booth's Edge, a little to the rt. of the road leading to Sheffield. The view from *Hu-gaer* or *Higgar* is very extensive, embracing to the N. and W. the long plateau of Kinderseout, Lose and Win Hills, Mam Tor, Tray cliff, and the Hallamshire moors; whilst to the S. are the wooded valleys of the Derwent and its tributary streams, extending as far as Chatsworth and Rowsley, beyond which, in the distance, Cromford Hill closes the view.

[From Hathersage there is a choice of roads to Sheffield, all traversing a beautiful moorland district, but varying in length from 11 to 15 m:—

1. Up the *Ridgeway* (an old Roman road to Stanage Edge), on the other side of which is Lord's Seat and the Reservoir of Redmires, a favourite excursion with Sheffield Sunday holiday-makers.
2. The road by *Higgar Tor*, which on the summit of the moors crosses the heads of the Burbage Brooks, and runs into Sheffield through Ecclesall Bierlow.
3. Over *Booth's Edge*, passing Longshaw Lodge, a shooting-box of the Duke of Rutland, and joining the road from Grindleford Bridge at Fox House Inn. This road enters Yorkshire at Whirlow Bridge, on the little river Sheaf. Here a détour of about 1 m. should be made eastward to visit the remains of Beauchief Abbey (Rte. 4).
- 4). Hence it is 4 m. to Sheffield (see *Handbook for Yorkshire*).

A singular feature of these moors

is in connection with the Hallamshire hunt, which scours (on foot) the whole of this wild country on the confines of Derbyshire and Yorkshire. The hounds are kept principally in the neighbourhood of Hallam, and billeted on the residents of the different villages, whose love for the chase has been proverbial ever since the days of Robin Hood. The distance of some of the runs is almost fabulous, and speaks volumes for the "wind" of the Sheffield grinders.]

Leaving Hathersage, and following the course of the Derwent, from the bridge across which there is a charming landscape both up and down; and passing on E. the woods of Padley, one of the estates of the Eyres, we arrive at Grindleford Bridge ($14\frac{1}{2}$ m.); and at 15 m. diverge considerably to the W., to the village of Eyam. There is another, and somewhat shorter road over Eyam Moor, on which will be noticed a *circle* of ten stones, all that remain of the original sixteen; it is of the class of monuments which Sir Gardner Wilkinson calls "encircled cairns." The way is by Highlow Brook (on the banks of which is the old Hall of Highlow) over the moor, crossing the road to the lofty hill called Sir William, and descending into Eyam through a very picturesque dell.

Eyam (pronounced *Eem*), is enshrined in the memory of all, by the frightful visitation to which it was exposed, and the heroic examples of self-sacrifice there exhibited.

The village was attacked by the plague in 1665 so virulently that 267 out of the 350 Inhab. fell victims to it. To limit as much as possible the spread of the pestilence in the district, the Rev. Wm. Mompesson, the rector, with the assistance of the Earl of Devonshire, established a cordon round the village, beyond which no one was allowed to pass from the world without; and so great was the respect and love with

which he was regarded, that he prevailed upon his parishioners to voluntarily restrict themselves within the boundary. The Earl supplied them with provisions, and the few other articles that they needed, being deposited just without the boundary, were paid for with money placed in troughs of running water, which are common in the district. One of these on the way to Sir William's is still known as Mompesson's well. For more than a year did the rector and his wife (Catherine, daughter of Ralph Carr, of Cocker, co. Durham), having sent away their children, devote themselves utterly to their flock; and they were cordially assisted by the Rev. Thos. Stanley, the former rector, ejected by the Act of Uniformity, who still resided in the village. Unfortunately, in August, 1666, the pestilence burst out more fiercely than ever, carrying off Mrs. Mompesson and the greater part of the surviving villagers. On the hillside, at some distance from the ch., are many graves, one of which in particular, called the Riley stones, commemorates the resting-place of one family of the name of Hancock, all 7 of whom died in one week. To reduce the danger of infection, Mr. Mompesson closed the ch., and held daily service in a natural opening in the rocks in the adjoining ravine of Cucklet Delph. This spot is still called *Cucklet Church*, and the rock whence he addressed his people, seated far apart on the grass, is known as the Pulpit Rock:—

"Here a rude arch, not form'd by mortal hands,

Th' unconsecrated church of Cucklet stands;
To this sequester'd spot, where all might seem

The sweet creation of a poet's dream,
Mompesson saw his suffering flock repair,
Daily as toll'd the sabbath bell for prayer,
When through th' afflicted village, wild

with dread,
And lost to hope, the plague contagion spread:

Here from a rocky arch, with foliage hung,
Divinest precepts issue from his tongue;

To all, his kindly aid the priest affords,
They feel his love, and live upon his words."
Rhodes.

Mr. Mompesson had not resided above a year at Eyam, and from a letter that has been preserved it seems he was about to relinquish the living when the plague broke out. He then resolved not to abandon his people, though he wished to send his family away. In 1669 he was presented to the living of Eakring, near Southwell, but the people for a while refused to receive him, lest he should still have the plague about him, and he resided in a hut built for him in Rufford Park until their fears abated. He became a prebend of Southwell, but retained his living of Eakring, and died there March 7, 1709, aged 70.

Eyam Church has been added to at various times, but is not so well cared for as that of Hathersage. It consists of nave, chancel, and aisles, with tower rising from the west end, this latter having been built by a maiden lady of the name of Stafford, t. James I. In the ch.-yard are some extraordinary epitaphs. Notice also the tomb of Mrs. Mompesson, and a runic cross in good preservation; it was found on the adjoining moor, and was set up by John Howard. Above the village are Eyam Hall (J. Wright, Esq.) and a portion of the old mansion of the Staffords, who for several generations were proprietors of the district. The bells in the ch., on which are inscribed, "Jesvs bee our spede," and "God save His Church," were the gift of Madame Stafford, the builder of the tower, 1619. Eyam has been the residence of several literary characters, as Miss Seward, the Rev. Peter Cunningham, and John Furness, a Derbyshire poet of considerable celebrity, author of the 'Rag Bag.' From this circumstance it has been dignified with the high-flown name of the Athens of the Peak. The scenery in the immediate neighbourhood of Eyam

is highly romantic, 2 ravines descending from the village into *Middleton Dale*. The cliffs here rise to a great height, particularly at the entrance to Eyam Dale, where a large buttress of limestone is named the Castle Rock. In Cucklet Delph is a charming little chasm called Saltpan Rock.

The rock scenery of *Middleton Dale* is remarkably fine; particularly at the Lover's Leap (overhanging the Inn of the same name), where about a centy. ago a young woman whose unrequited affection preyed upon her mind, leapt down; but, owing to her fall being broken by a tree, she was not killed, though crippled for the remainder of her life. In the dale are barytes works, and at its extremity, at 17 m., the large mining village of *Stoney Middleton*, where are tepid baths erected by the late Lord Denman, over springs supposed to have been known to the Romans. The situation of the houses, one above the other on the ledges of the rocks, make it one of the most picturesque villages in Derbyshire. The ch. (which has been restored) is of octagonal shape, erected in 1767, but with a low square tower of ancient date. Adjoining it is *Middleton Hall*, the seat of Lord Denman, who has made a pleasant residence of the old farmhouse.

A short distance E. of Middleton, the Derwent is crossed by a good modern bridge, at *Calver*, where there is a large cotton factory, and the road keeps beside the river to

19 m. *Baslow* (*Inns*: Peacock; Wheatsheaf), a convenient spot from whence the tourist, descending the Derwent, can explore the beauties of *Chatsworth*. It is a neat village, with a very pretty ch. by the waterside, under the fostering care of the Duke of Devonshire. Northward, the road to Sheffield passes over Curbar Edge and Froggatt Edge, affording some striking moorland scenery. Passing S.W. over the high

ground of *Pilsley*, with Edensor on E., we reach at 23 m. *Bakewell* (Rte. 6).

ROUTE 9.

BUXTON TO HAYFIELD AND GLOSSOP.

BY ROAD. 15 m.

Both these places can be reached by rly., but the route, especially to Glossop, is very circuitous, and the tourist is recommended to proceed by the line only as far as Chapel-en-le-Frith (6 m., see Rte. 7).

Leaving that town we cross in the course of the next 2 m. no less than 3 picturesque little streams, which rising in the mountainous region of the Peak flow westward into the Goyt, and eventually are lost in the Mersey. A few scattered paper mills and other factories that mainly depend on water power are seen, but nothing like a connected village, until, at 5 m., we reach *Hayfield*, standing very picturesquely on the banks of the Sett, a rapid stream that comes down from the S. face of *Kinderscout*, which is the proper name for the loftiest part of the Peak. Large calico-printing works give employment to most of the people, and the whole place has a very business-like aspect. A short branch rly. puts it in connection with Stockport, Manchester, &c. 1 m. E. is the hamlet of *Kinder*, at which also are large print works,

passing by which the ascent of *Kinderscout*, or the descent into *Edale*, may be accomplished (Rte. 8).

From *Hayfield* the distance to *Glossop* is 4 m., the road commanding very fine prospects all the way. Outlying hamlets, as *Chunal*, *Charlesworth*, *Simmondly*, and *Whitfield*, are all busy manufacturing places, but *Charlesworth* and *Whitfield* have each really handsome modern churches. The road, which has hitherto been on very high ground, now begins to sink, and at 15 m. from *Buxton* we enter the thriving manufacturing town of *Glossop* (*Hotel*: *Norfolk Arms*).

The town (Pop. 17,000) stands in a hollow, but is surrounded by very fine scenery, the reservoirs for the supply of *Manchester* with water forming a striking feature, whilst another is found in the great railway *Viaduct*, which spans the *Dinting* valley; it is 120 ft. high, and consists of 16 arches, each 125 ft. span. *Glossop Hall* (Lord *Howard* of *Glossop*) is in the French chateau style, and the grounds are very fine. The *Ch.* has a good tower and spire, built by the Duke of *Norfolk* in 1855, and it contains a monument by *Bacon*, to a Mr. *Hague*, a local benefactor; but the building is not at all equal to the R. C. church, which is by far the finest edifice in the place, and has a nunnery and schools attached. There are several large cotton and print works, and the new part of the town, on the *Sheffield* road, is a great improvement on what still remains of the original village of *Old Glossop*.

The reservoirs above-mentioned are formed by impounding a portion of the waters of the *Etherow*, a bright stream that descends from the moors N. of *Glossop*. They consist of fine vast lakes, or "lodges" as they are termed, which have dams of amazing solidity, and in wet seasons the water descends from one to the other in a series of absolute

cataracts, volume making ample amends for the moderate fall. The Arnfield and Hollingworth reservoirs contain 48 million cubic feet of water; Rhodes Wood holds 80 million; Torside covers 160 acres, and holds 240 million; and Woodhead, the uppermost, has 200 million. They are calculated to supply Manchester with 30 million of gallons a day, and the cost of construction was 1,300,000*l.* The scenery of the hills is very fine, and, together with the bold water and railway works, will well repay a visit. Near the upper reservoir is the summit tunnel of the Manchester, Sheffield, and Lincolnshire Rly., 5300 yards in length, or more than 3 m. If the pedestrian does not mean to return to Glossop, he can make his way from *Dunford Bridge Stat.*, at the E. end of the tunnel, down the valley of the Derwent, to the Snake inn at Ashopton. The views are very fine, but the distance is full 12 m., and the walking is difficult.

ROUTE 10.

DERBY TO NOTTINGHAM, BY TRENT JUNCTION.

MIDLAND RAILWAY. 15 $\frac{1}{2}$ m.

On quitting Derby Stat., this line turns S.E., passing over the alluvial ground between the Trent and the Derby canal. On N., at 2 m., is the cemetery, and near it the village of *Chaddesden*, the ch. of which contains several monuments of the Wilmot family. *Chaddesden Hall* (Sir H. Wilmot, Bart.)

2 $\frac{3}{4}$ m. *Spondon* (Stat.). The ch. is a handsome Dec. edifice, with lofty spire. The date of its erection is

approximately fixed by an entry on the Patent Roll, of August 24, 1340, which grants a delay in the payment of a subsidy to the men of *Spondon* in consequence of their church, and the whole of the town except four houses, having been destroyed by fire in the preceding Lent. *Spondon Hall* (W. T. Cox, Esq.), *Locko Park* (W. H. Lowe, Esq.), 1 m. N., contains some good paintings by Guercino, A. del Sarto, G. Poussin, Canaletti, Holbein, Rubens, S. del Piombo, &c. On one side of the house is a chapel of the 17th centy., with the inscription "Domus mea vocabitur domus orationis."

[*Spondon* is the nearest stat. from whence to visit the ruins of *Dale Abbey*, 3 m. to the N.E., founded at the commencement of the 13th centy. by William Fitzrauf, Seneschal of Normandy, and Jeffery de Salicosa Mara, his son-in-law, for Præmonstratensian monks. An ancient legend gives a different account of the origin of the foundation:— "There once lived in the street of St. Mary in Derby a baker who was particularly distinguished by his great charity and devotion. After having spent many years in acts of benevolence and piety, he was in a dream called to give a very trying proof of his good principles. He was required by the Virgin Mary to relinquish all his substance, to go to Depe Dale, and to lead a solitary life in the service of her Son and herself. He accordingly left all his possessions and departed, entirely ignorant of the place to which he should go. But directing his course to the east, and passing through the village of Stanley, he heard a woman saying to a girl, 'Take with thee our calves and drive them to Depe Dale, and return immediately.' Regarding this event as a particular interposition of Providence, he proceeded with the girl to Depe Dale, and found it a

very marshy land, and distant from all human habitation. Proceeding from thence to the E., he came to a rising ground, and, under the side of the hill, cut in the rock a small dwelling, and built an altar towards the S., and there spent day and night in the Divine service, with hunger, thirst, cold, and want."—*Pilkington*. Near this he built an oratory, afterwards enlarged into a religious house by Serlo de Grendon, Lord of Badely. This establishment was filled with monks from the Abbey of Calke (Rte. 2), who, however, in course of time, preferred the pleasures of the forest to their religious duties; and a complaint having been made to the King, the liberties of the monks were curtailed, and a grant of land made to them for the purpose of support. They, however, fell into great poverty, and were succeeded by a colony of canons from Welbeck, who soon returned, disgusted with the penury of the living. The abbey was refounded at a later date by Fitzrauf; but very little of the building is left except the E. window. The ch. near the ruins is curious and quaint, being incorporated with the ancient pilgrims' inn, from which it was once separated only by a door. The singing gallery is entered by steps from the outside of the ch. The font has a sculpture of the Virgin and Child, and Crucifixion. A portion of the stained glass for which Dale was once celebrated is now at Morley ch. (Rte. 4), some $3\frac{1}{2}$ m. to the W. The hermit's cell is still in existence. The story of Dale Abbey has been told by William and Mary Howitt:—

"The De'il one night, as he chanced to sail,
In a stormy wind, by the Abbey of Dale,
Suddenly stopp'd, and looked wild with
surprise,
That a structure so fair in that valley
should rise."

From Dale the tourist may return by *Ockbrook*, where there is a Moravian educational settlement. The parish ch., which has Norm. portions,

has a spire and some good stained glass in the E. window.]

$4\frac{1}{4}$ m. *Borrowash* (Stat.) in the parish of *Ockbrook*.

1 m. S., across the *Derwent*, is *Elvaston Castle*, the seat of the Earl of *Harrington*. A monotonous flat has been so treated as to produce a grand effect independent of variety of surface, which has been done by bringing together a forest of evergreens of every kind, disposed in avenues and groves. The grounds, 100 acres in extent, which on the E. side are entered by very fine iron gates, formerly belonging to the palace of *Madrid*, are remarkable for their evergreen glades and gardens, chiefly composed of coniferæ, and for the artificial lake and rockeries, carried out for the 5th Earl of *Harrington* (1851-1862), by an eminent gardener and transplantor of trees, Mr. *Barron*, whose nursery is near the stat. The mansion is *Strawberry Hill Gothic*. The drawing-room is furnished with splendid crimson hangings, presented by the King of *Spain* to a former Earl. There is also a small collection of pictures by *Kneller*, *Lely*, *C. Jansen*, *Reynolds*, *N. Berghem*, &c. The avenues by which the castle is approached from the S. and E. are all the more conspicuous, as the immediate neighbourhood is flat and uninviting. The gardens are laid out in various styles, the most remarkable being the yew-garden: many of the trees were transported full-grown from long distances. Mr. *Barron's* chief exploit is an artificial lake with rocky islands and shores, fringed with beautiful shrubs and trees.

At *Elvaston* was born *Walter Blunt*, created by *Edward IV.*, in 1465, Baron of *Montjoy*, "whose posterity have equalled the glory of their descent and family by the ornaments of learning." In the ch., which is *Perp.*, with lofty tower, are

a carved oak screen, and monuments of the 15th centy. to the Stanhopes, also modern ones and painted windows to the Earls of Harrington. "In 1643 Sir John Gell with the Parliamentary forces attacked and plundered Elvaston. Lady Stanhope had recently erected, at an expense of 600*l.*, a rich altar-tomb to her husband, but such was the personal and political hatred of the Roundhead knight against his late stout opponent, that he proceeded to the ch., mutilated the effigy, and then wantonly destroyed Lady Stanhope's favourite flower-garden. Nor did his revenge stop here—for he married the lady, with the express purpose of 'destroying the glory of her husband and his house.'"—*Burke.*

2 m. to the S.E. of Elvaston, where the Derby and Loughborough road crosses the Trent at Cavendish Bridge, is *Shardlow Hall* (J. Sutton, Esq.), a 16th-centy. house, modernized.

On N., 1 and 2 m., are Draycott Hall (J. H. Towle, Esq.), and Hopwell Hall (T. Pares, Esq.).

$6\frac{1}{2}$ m. *Draycott* (Stat.) Here are the great cotton and lace factories of the Messrs. Towle.

$7\frac{1}{4}$ m. *Sauley* (Stat.). The village is more than 1 m. to the S.E., on the bank of the Trent. The Perp. ch. has a good tower and spire, and an oak screen; also *brasses* for the Bothe family, 1467, 1478. Much nearer to the stat. is the village of Breaston, where the great industry is warp net-making.

$9\frac{1}{2}$ m. TRENT JUNCTION STAT., where this branch joins the Midland main line (Rte. 2). In sight from the stat. is *Trent College* (Rev. T. F. Penn), a well-known educational establishment. The views of the Trent, as the line passes towards Nottingham, are very pleasant. The river here divides Derby from Notts, and is joined by the Soar, which

separates Notts and Leicester. Thrumpton Hall, on S., is the seat of Lady Byron. From this point the line takes the vale of the Trent on its l. bank as far as Newark, thence on its rt. bank to Langford, and afterwards nearly follows the course of the old Fosse Way to Lincoln.

At 10 m. the Erewash is crossed, near its junction with the Trent.

$11\frac{1}{2}$ m. *Attenborough* (Stat.). On S. is the church, with tower and spire. It contains several fine monuments to the Babingtons, Nevilles, and Leakes. In a house on one side the churchyard was born in 1611 Henry Ireton, the regicide, and son-in-law of Cromwell. N. of the line is *Chilwell*, where is a Baptist college, and *Charlton Hall* (T. B. Charlton, Esq.).

At a short distance W. is a ferry, which leads to *Barton in Fabis*, or Barton in the Beans, where a tessellated pavement can be seen in the vicarage farmyard, while some remains of fortification on Brent's Hill point to the former site of a Roman town.

2 m. S.E. of Barton is the village of *Gotham*, pleasantly situated in a valley, and with a handsome church, but better known for its "Wise Men," the story of which is thus told by Thoroton, the county historian; as in similar tales about other places, the simplicity was only affected. "King John, passing through the place towards Nottingham, and intending to go through the meadows, was prevented by the villagers, who apprehended that the ground over which a King had passed would for ever become a public road. The King, incensed at their proceedings, sent some of his servants to inquire of them the reason of their incivility, that he might punish them by way of fine or any other way he thought proper. The villagers, hearing of the approach of the King's servants, thought of an expedient to turn away his Majesty's displeasure. When the

messengers arrived, they found some of the inhabitants engaged in endeavouring to drown an eel; some were employed in dragging carts on to the top of a barn to shade the wood from the sun; others were tumbling their cheeses down the hill to find their way to Nottingham; and some were engaged in hedging in a cuckoo which had perched upon a bush: in short, they were all employed in some foolish way or other, whence arose the old adage, "The wise men (or fools) of Gotham." According to local tradition, their great exploit was the planting the hedge to keep in the cuckoo, and a neighbouring hamlet, supposed to have been the scene, is still called *Cuckoo Bush*.

13 m. *Beeston* (Stat.). The village, a short distance N., is a busy place, having a silk mill (its predecessor was burnt by the rioters from Nottingham in 1831), lace machines, and stocking frames. The ch. was rebuilt in 1844, except the chancel. Nearer Nottingham is *Highfield House*, the residence of Mr. Lowe the astronomer, from whence the meteorological data are published; his Observatory is very near the line. On the opposite side of the Trent, 4 m. from Nottingham, lie *Clifton Hall* and *Grove*, the ancient residence of the Cliftons, celebrated in one of the poems of Henry Kirke White. The church contains some 15th and 16th centy. monuments and *brasses* of the Cliftons, a distinguished Nottinghamshire family.

There is a fine avenue of trees extending from Wilford (1½ m. N.E.) to Clifton Grove, which is the scene of Kirke White's poem of that name. At Wilford was formerly a ferry to Nottingham, now replaced by a bridge, which, mainly owing its completion after long delay to the liberality of the late Sir R. J. Clifton, M.P. is commonly known as "Sir Robert's Bridge." 1½ m. S.E. from Clifton is *Ruddington*, a busy village of stocking-weavers, or "stockingers,"

as they are locally termed. At a short distance E. is a deserted churchyard, the only vestige of a town called Flawforth, that once stood there. The ch. having fallen into decay was pulled down in 1773, and part of the stone was used to build a bridge over the neighbouring stream, called Fairbrook.

Ruddington Grange (J. Paget, Esq.).

The rly. is carried along the base of the steep rock on which stands the remains of the Castle, and reaches at

15¾ m. NOTTINGHAM (*Hotels*: Wellington, Victoria, opposite the Stat.; George, Maypole, in the town), the chief place for the manufacture of lace and hosiery in England. It is an important town, containing, with its extensive suburbs, about 150,000 Inhab., nearly in the centre of England, seated on a rocky height a little to the N. of

"The bounteous Trent, that in herself en-seams

Both thirty sorts of fish and thirty sundry streams,"

and overlooking its rich valley.

The old part of the town is a mass of mean streets, mostly crooked and narrow; and from its sloping site many of the houses rise tier upon tier one behind the other; this slope faces the S., Nottingham being sheltered from the N. by a range of high ground separating it from the district of Sherwood Forest, which in old times "supplied it with great store of wood for fire (though many burn pit-coal, the smell whereof is offensive), while, on the other side, the Trent serves it with fish very plentifully. Hence this its barbarous verse:—

"Limpida sylva focum, Triginta dat mihi piscem."—*Camden*.

The lower portion is watered by the Lene, a stream from Sherwood Forest, which runs from the N., and

soon joins the Trent. But of late years, since the restriction of building on the Lammas lands has been removed, the town has greatly extended, and with very great improvement in the style of building. Several of the old streets have also been widened or swept away, and the new houses in the Market-place, the Post Office, the School of Art, and several of the more recent factories, are favourable specimens of provincial architecture.

Perhaps the most characteristic feature of Nottingham is its *Market-place*, considered to be the largest in the kingdom. It is an open area of $5\frac{1}{2}$ acres, nearly in the form of an acute-angled triangle, terminated at the E. end or base by the Exchange, a massive building, of slight architectural pretensions. There is a North and a South Parade, consisting mainly of handsome houses of early 18th-century date, the upper stories resting on pillars forming a covered walk. This is the spot that the "Nottingham Lambs" have rendered notorious in electioneering annals; and even now on market-days, and at the October goose-fair ("the English carnival," it has been styled) the scene is sufficiently lively. It was by a "Goose-fair mob" that Nottingham castle was burnt in 1831. Indeed in former times the working classes here were noted for their turbulent spirit, as shown in their sympathy with the first French revolution, and their share in the Luddite outrages of 1811-12.

Nottingham was seized by the Northmen in 868, and held by them till 924, when they were dispossessed by Edward the Elder, who also built a bridge over the Trent that continued in use till late in the 17th century. William the Norman built the castle, and bestowed it on William Peveril. This edifice occupied a most commanding position on a precipitous rock, 130 ft. high, overlooking the town, and having the river Lene flowing at its foot. It was assailed in vain in the wars in

the time of Stephen and of King John, so as to gain the name of impregnable, and it was a frequent royal residence; as also a prison, David II. of Scotland, Owen, the son of Owen Glyndwr, young Hotham, and many others being mentioned as confined there. It was held for some years for the Parliament by Colonel Hutchinson, and at his instance in 1651 it was "sighted," or reduced to ruin, lest, as Mrs. Hutchinson informs us, it might be seized by Cromwell, whose designs of absolute power he had penetrated. After the Restoration the site was granted to the Duke of Buckingham, who soon sold it to the old Royalist general, the first Duke of Newcastle. He, though almost 80 years of age, proceeded to build a new castle, which is said to have been designed by Sir Christopher Wren, and is of a heavy Italian style of architecture. Now it is a mere roofless shell and ruin, gutted and blackened by fire, its massive walls cracked and fissured, having been burnt down by the mob during the riots in October, 1831, because its owner, the Duke of Newcastle, had distinguished himself by his opposition to the Reform Bill. The sum of 21,000*l.* was paid by the hundred to the Duke as compensation, but, from threats of further mischief, he declined to rebuild it. The remains of the old castle are very small; a Norm. gatehouse, to which some injudicious modern additions have been made, and a bastion facing Castle Gate. The grounds are now occupied by the volunteer corps, but for a small fee admission can be obtained; they will be found worth a visit on account of the beautiful view which the terrace commands over the plain of Trent, the town, the canal, and rlys. close at hand, the river appearing here and there in its windings, the groves of Clifton beyond it, and in the distance the Hall of Wollaton and Castle of Belvoir.

Mortimer's Hole is a singular excavation, descending through the sandstone rock from the castle platform nearly to the level of the river, lighted by openings in the face of the cliff, and showing the marks of gates and stockades to bar the passage through it. It is of considerable antiquity, at least as old as the 14th centy.; and through a secret branch of it, now closed up, which led to the keep, a party of trusty men, headed by Sir William Elland, entering the castle by night by order of the young King Edward III., surprised Mortimer Earl of March, the paramour of the Queen his mother, in 1330. Mortimer was seized in spite of the Queen's cries and entreaties, sent to London, and executed, "for betraying his country to the Scots for money, and for other mischiefs, out of an extravagant and vast imagination designed by him."

Nottingham Castle, standing near the centre of the kingdom, was for many ages one of the most important fortresses in England, and was the scene of many momentous historical events. The platform on which it stands is undermined with excavations extending in all directions, and it is probable that Mortimer's Hole, which is 107 yards in length, afforded a direct communication from the castle with the corn-mill and brewhouse on the river below.

On the slope of the hill above the castle, between it and the old Infirmary, on the spot where is now the street called *Standard Hill*, King Charles I. first unfurled the royal standard 1642, having previously summoned all good subjects able to bear arms to attend. This important event is thus described by Clarendon:—"According to proclamation, upon the 25th day of August, the standard was erected about 6 of the clock of a very stormy and tempestuous day. The King himself, with a small train, rode to the top of the Castle Hill; Varney, the Knight

Marshal, who was standard-bearer, carrying the standard, which was then erected on that place, with little other ceremony than the sound of trumpets and drums. Melancholy men observed many ill presages about that time. The standard was blown down the same night that it had been set up, by a very strong and unruly wind, and could not be fixed again in a day or two, till the tempest was allayed."

Though the Castle was in the king's hands at the beginning of the war, it had no sufficient garrison, and was soon occupied by the Parliament, when Colonel Hutchinson (whose wife's 'Memoirs' add so much interest to the story) was appointed its governor. He held the place bravely and successfully against all attacks, withstanding at the same time offers of bribery, from 1642 to 1645. Marshal Tallard and other French officers, taken prisoners at the battle of Blenheim, resided on parole in the Castle and some adjoining houses in Castle Gate, where they amused themselves with gardening.

The New Red sandstone rock on which the town and castle stand, stretching W. in the form of a low cliff along the canal through the park, is of a soft texture, easily cut, and has in consequence been perforated in very early times with caves, used as cellars and storehouses, while some till very lately served for human habitations. Such caves were probably the most ancient dwellings on this spot, and gave rise to the town. "The name of Nottingham is nothing but a soft contraction of the Saxon word Snottengaham, so called by the Saxons from the caves and passages under ground, which the ancients for their retreat and habitation mined under the steep rocks of the south parts, toward the river Lind [Lene], whence it is that assertion renders the Saxon word Snoteng-ham, speluncarum domum, and in the British language it is 'tui ogo-

hanc,' which signifies the same thing, viz. 'The House of Dens.'—*Deering.*

The *Rock Holes*, vulgarly called *Papist Holes*, in the park to the W. of the castle, are a series of such cavities, undoubtedly once used as dwellings. There are traces of stairs, of a chapel, of mortise-holes for timbers, designed to form what is called a "lean-to roof," and one chamber is penetrated with small pigeon-holes, in order to serve as a dovecot. The *Park*, in which the *Rock Holes* are situated, was originally attached to the castle; it is now a public recreation-ground, and is nearly surrounded by buildings, among which are the Barracks, and many neat villas. Along the side a fine terrace has sprung up.

Sneinton Hermitage, in the suburb of that name at the opposite side of Nottingham, is a low cliff of sandstone facing the Trent, pierced and excavated to form chambers for the houses built against the side of the rock. Some of them are very old, and many have neat hanging gardens on the shelves of the rock. Here are tea-gardens, much resorted to by the operatives in the summer time.

Within the last twenty years several busy suburbs to Nottingham have been erected, almost uniting the town to the neighbouring villages of Basford, Radford, Lenton, and Sneinton. The *Lammas Lands* formerly preserved an open space in every direction, and thus caused these manufacturing villages to be placed at a distance of 1 or 2 m.; but in 1845 an Act was passed, which allowed of building leases of the *Lammas Lands*, and now streets and factories almost cover them. As some counterpoise, various portions are being laid out as "recreation grounds." The *Arboretum*, on the N. side of the town, a tract of 19 acres, is one of these, in which is a pagoda, with its complement of

Russian guns, and statue of Feargus O'Connor. The so-called *Forest* is another; it is merely a serpentine road with shrubberies, near the race-course. On the S. side is the *Queen's Walk*, a planted avenue, $\frac{3}{4}$ m. long, leading to *Wilford-bridge*. The various *Cemeteries* also are ornamentally laid out, and in the *Church Cemetery*, on the *Mansfield road*, some of the cave-dwellings of old Nottingham are still to be seen, enlarged to serve as catacombs. Much has also been done to provide for the intellectual progress of the working classes. There is a *Mechanics' Hall* in the *Mansfield road*, a *School of Art and Museum* near the *Arboretum*, a *Free Library* in *Thurland-street*, and the *People's College* near the *Derby road*.

Nottingham possesses one very handsome cruciform *Perp. Church, St. Mary's*, on the *High Pavement*, nearly in the centre of the town. The W. end, which had been "modernized," was well restored by *Scott*; the S. porch, originally very rich, has lost its beauty from the corrosion of the stone by the weather. From the centre of the ch. rises a fine tower of 2 stages, with a battlement and 8 crocketed pinnacles. The interior is lighted by a profusion of windows, and there are 3 fine ones at the E. end and at each transept. The E. window, of stained glass by *Hardman*, is a memorial of the *Prince Consort*; that of the S. transept is also stained, in memory of *Thos. Smith of Gaddesby*, d. 1699; the one in the N. transept (partially filled) is in memory of the *Rev. J. W. Brooks* (by *Clayton and Bell*), and the whole of the remainder are in course of being filled with *Scriptural subjects*. At the extremity of the transepts under the windows are 2 monumental niches, beautifully ornamented with *Perp. crockets and foliage*; the one in the S. has an effigy of a warrior, but in the N. the niche holds an altar-tomb, the figure be-

longing to which is in one of the aisles. The open timber roof is of good ornamental design; and there is a fine piece of groining at the intersection of nave and transepts. The chancel has been beautifully restored, and is ornamented by a very fine painting of the Virgin and Child by Fra Bartolomeo, well worthy of examination; it was the gift of Mr. Wright, of Upton, and cost 960 guineas. Notice the tiles (by Minton), and the Derbyshire encrinal marble steps. The screen that formerly cut off the chancel has been removed, together with the unsightly pews and galleries, and the whole of the splendid area is now thrown open. In a glass case of the N. wall off the chancel is a curious group of alabaster figures, found under the chancel in the course of the restoration. The Rev. John Whitelock, ejected by the Act of Uniformity, has his gravestone here (d. 1708).

St. Peter's Church, near the Market Place, is Perp., with tower and lofty spire, but has been very much altered and modernized. It has a good altarpiece by Barber, a native artist; subject—the Agony in the Garden.

St. Nicholas Church, in Castle Gate, is a very plain brick structure, built in 1678 in lieu of one pulled down by Colonel Hutchinson in 1643, as it commanded the platform of the Castle, "so that the men could not play the ordnance without woolpacks before them; and the bullets fell so thick into the outward castle-yard that they could not pass from one gate to the other, nor relieve the guards, but with very great hazard."—*Mem. Col. Hutchinson*, p. 177. There are 8 or 9 modern churches in Nottingham, and a large number of Dissenting chapels (a new one in Castle Gate is a showy Lombardo-Gothic structure), but none calling for particular remark.

The handsome *Roman Catholic Cathedral* by Pugin, dedicated to

St. Barnabas, is on the Derby road; it is cruciform, in the E. Eng. style, surmounted by a tower and spire 164 ft. high, and terminates at the E. end in a Lady Chapel. It contains a carved stone pulpit, and a chancel-screen of open work, surmounted by a rood, flanked by figures of St. John and the Virgin. The altar is a single slab, resting on 6 pillars of Petworth marble. Behind it is the Lady Chapel, on the N. side St. Alkmund's, and on the S. the chapels of St. Thomas of Canterbury and the Venerable Bede. In the crypt is St. Peter's Chapel, set apart for masses for the dead. The windows are filled with stained glass; the centre one, at the W. end, bears the arms of John Earl of Shrewsbury, who contributed liberally towards the building.

A Nunnery, occupied by 6 Sisters of Charity, was established in 1844, in Upper Parliament-street.

The *General Hospital* is near the castle; it was built in 1781, the site being the joint contribution of the then Duke of Newcastle and the corporation of the town. There are several other hospitals, and some almshouses, one of these latter, the Plumtree Hospital, being of the date of 1392. The Lunatic Asylum stands N. of the town, on a hill commanding extensive views. The *People's College*, a Tudor edifice built 1847, is near the Derby road. The Post Office, a handsome building, is in Victoria-street, near the Market-place. There are two rly. stats.; that of the Midland Company is in Westcroft, that of the Great Northern in Eastcroft, on the London road.

At the junction of Carrington-street and Castle Gate is the *Walter Memorial*, of the Eleanor-cross order, 50 ft. high. It is a drinking-fountain, with 2 medallion portraits of Mr. Walter, of Bearwood, long M.P. for Nottingham, and was erected in

1865 by his son as a present to the town.

The low-lying parts of Nottingham have often suffered from floods, particularly in 1795, to which the obstruction offered to the free course of the river by the old Trent bridge greatly contributed. It was a structure of 19 small arches, with a raised causeway and an embankment, and though usually said to have been built in 1683, contained the remains of some far older structure. In 1871 it was replaced by the *New Trent Bridge*, which is mainly of iron, having 3 arches over the river of 100 ft. each, beside land arches for towing-path, floods, &c. It is a very handsome structure, ornamented with polished granite pillars, and, with the approaches, is about 700 ft. in length.

The *manufactures* of Nottingham, which are greatly promoted by the existence of coal at a distance of less than 2 m., consist of hosiery, silk, cotton, woollen, and lace. The Rev. William Lee, the inventor of the stocking-frame (1589), to which Nottingham owes so much of its wealth, was a native of Woodborough, in this county. What led him to take up the matter is not certainly known, authorities differing, but it appears that he thought so highly of his invention as to apply to Queen Elizabeth for a patent for a monopoly of making stockings. Such a request being justly considered unreasonable, Lee carried his process to France, where, after alternate successes and failures, he died, about 1610. In the town and its vicinity there are many manufactories of hosiery, machine lace, bobbins and their carriages, machinery, and warehouses for lace-dressing. The stranger at Nottingham should not neglect to see the process of making bobbin-net, "which may be said to surpass most other branches of mechanical ingenuity in the complexity of its machinery; one of Fisher's spot-

ting-frames being as much beyond the most curious chronometer in multiplicity of device, as that is beyond a common roasting-jack."—*Dr. Ure*. A bobbin-net machine consists of perhaps 10,000 pieces, bobbins and carriages. These machines have almost entirely superseded hand-made lace.

The Jacquard machine was applied to the bobbin-net machine in 1825, but, as far as producing patterns, "progressed slowly till 1841, when a plan was discovered by Mr. Hooton Deveril for applying the Jacquard to the guide-bars; and so rapid has been the adoption of this method since that time, that at the present period there is scarcely a fancy machine at work without it, either to the bars or along the machine." The process of "gassing lace" when made, in order to burn away the loose fibres, is also well worth seeing, the lace being passed over a series of gas flames, so as to singe away the filaments without injuring the net. Many thousand young girls receive employment (often badly paid) as lace "menders" and dressers, in starching and folding the lace. (See *Introd.*, p. xxix.)

The first cotton mill was erected at Nottingham, by James Hargreaves. The building is now a dwelling-house, at the junction of Mill-street and Wollaton-street.

Nottingham was once famous for the skill of its workers in iron, who resided in Girdler Gate (now Pelham-street) and Bridlesmith Gate; hence the jingling lines—

"The little smith of Nottingham,
Who doth the work that no man can."

In Bridlesmith's Gate are some old houses, one of them called King John's Palace. Another so-called palace of his existed in Bottle-lane, but was destroyed when the new Post Office was built. A handsome carved oak doorway (15th centy.) removed from this building is preserved in the Museum.

Among eminent natives of Nottingham may be named Col. Hutchinson, Dr. Jebb the physician, Sandby the engraver, Dr. Kippis, Gilbert Wakefield, and Henry Kirke White. The house in the Shambles in which the latter was born has his portrait on its front, and his name has been given to a street in the Meadows, between the rly. and the river.

In the neighbourhood of Nottingham are several fine seats, as Mapperley Hall (C. A. Wright, Esq.), Holme Pierrepont (Earl Manners), Colwick Hall (J. C. Musters, Esq.); but by far the finest is *Wollaton Hall* (Lord Middleton; occupied by H. Ackroyd, Esq.), $2\frac{1}{2}$ m. W., on the Derby road. This noble and most picturesque mansion is in the style of the Revival, and "a combination of regular columns, with ornaments neither Grecian nor Gothic, and half-embroidered with foliage, crammed over frontispieces, façades, and chimneys," but nevertheless highly picturesque. It is doubtful whether the architect was John of Padua, or our own Thorpe (the architect of Burghley), assisted by Smithson. The building is simple in its plan; a square, surmounted by a massive centre, having bartizans flanked at the corners by turrets, surmounted by elegant balustrades. It occupies the summit of an eminence in the midst of a noble park, abounding in aged timber, crossed by 4 stately avenues, and well stocked with deer; and the grouping of the towers and turrets of the hall, varying in perspective as you approach, is in the highest degree picturesque. Other peculiarities of the exterior consist in the great extent of windows, the elegant scroll-work, and the grand porch.

It was built 1580-88, by Sir Francis Willoughby, Kt. (according to Camden, "out of ostentation to show his riches") of stone from Ancaster, conveyed hither on horses' backs, in exchange for coals dug on the estate. The grand feature of

the interior is the Hall, 60 ft. long and 60 ft. high, surmounted by a roof supported by open timber frames, elegantly carved, arranged in compartments. At one end is a richly carved screen, unfortunately disfigured by paint; the walls also have lost their panelling; yet the effect of the whole, with its pictures, stags' horns, &c., is truly baronial. In other parts of the house are a few good Dutch paintings:—Grace before Meat, by *Heemskirk*; a Flemish lady bargaining for provisions, figures life-size; Lions hunting Deer, said to be *Rubens*, perhaps by *Snyders*. There are some interesting family portraits of the Willoughbys: Sir F. Willoughby, who built the house, and his Lady, by *Zuccherro*; Sir Richard, Lord Chief Justice, and Sir Hugh, the navigator, who was frozen to death in the polar seas, 1553, whole-lengths, and curious from the costumes; also Francis, 2nd Lord Middleton, by *Sir Joshua Reynolds*. The view from the central tower is extensive and beautiful, reaching to Belvoir Castle. The exterior of Wollaton and the Hall are very fine of their kind, and well worthy the attention of the architect. The house is not shown, but its grand exterior is well seen from the road. It narrowly escaped the fate of Nottingham Castle in 1831, the rioters being beaten off with difficulty by the Wollaton troop of yeomanry.

In Wollaton *Church* are monuments with effigies to Sir Richard Willoughby and his wife, 1471; and Sir Henry Willoughby, Knight Banneret, 1528.

For Colwick Hall see Rte. 11 and for Holme Pierrepont, Rte. 12.

Railways.—Midland, to Derby, $15\frac{3}{4}$ m.; Mansfield, 14 m.; Sheffield, 80 m.; Newark, $17\frac{1}{2}$ m.; Lincoln, $33\frac{1}{2}$ m.; Leicester, $27\frac{1}{2}$ m.; Birmingham, $58\frac{1}{4}$ m.; Peterborough, 52 m. Great Northern, to Grantham, 23 m.; Boston, 55 m.

ROUTE 11.

NOTTINGHAM TO LINCOLN, BY
NEWARK.

MIDLAND RAILWAY. 33½ m.

As far as Newark the line keeps on the l. bank of the river, commanding in many parts very beautiful views. Soon after quitting Nottingham the rly. passes through the demesne of *Colwick Hall*, the property of J. C. Musters, Esq., whose ancestor obtained it from one of the Byrons early in the 17th centy., either by purchase or at the card-table. The house, by Carr of York, built 1776, occupies a very pleasing site near the Trent, backed by rocky cliffs and hanging woods. The pleasure-grounds, which have been finely laid out, are now quite neglected. Colwick Hall was attacked, pillaged, and fired, by the brutal Nottingham mob of 1831. The terror produced by this violence, committed at night, drove the lady of the mansion into a plantation for concealment, and is supposed to have caused her death soon after. Such was the melancholy end of the beautiful "Mary Chaworth" of Byron's early poems, the ill-fated heiress of Annesley. The little ch., which stands on the lawn, contains monuments to some of the Byron family; also to Sophia Musters, died 1819.

3½ m. *Carlton and Gedling* (Stat.). Here the Great Northern Nottingham and Grantham line (Rte. 12) runs off on rt. Carlton is a hosiery village, a township of Gedling, ½ m. N.

Gedling ch., Perp., has a very fine lofty spire. *Gedling Lodge* is a shooting box of the Earl of Chesterfield, and *Gedling House* (W. Burnside, Esq.) has very beautiful grounds.

5½ m. *Burton Joyce* (Stat.), properly Burton Jorz, from the family of De Georz, close to the margin of the Trent, which in its course hither from Nottingham is characterized by a succession of weirs and osier-beds. The ch. has monuments of the Stapylton family, who held property here in the reign of Edward VI.

1 m. E. across the river is *Shelford*, with a ch. in which are several monuments of the Stanhopes worth notice.

2 m. farther in the same direction is the ch. and village of *Bridgeford*, occupying a commanding position on the New Red sandstone cliffs, that accompany the Trent the greater part of the way to Newark.

7½ m. *Lowdham* (Stat.). The restored ch. has some 14th-centy. monuments of the Lowdham family. 1 m. N.E. is *Gonalston*, with a small E.E. ch., of which the nave and tower have been rebuilt. 2 m. W. is *Woodborough*, which disputes with the neighbouring village of Calverton the honour of being the birthplace of Lee, the inventor of the stocking-frame. The ch., which has a good tower, is dedicated to St. Wilfrid. About 1 m. E. of Lowdham the Doverbeck, a stream that rises in Sherwood Forest, falls into the Trent. At *Oxton*, 4 m. up the stream, are 3 remarkable tumuli.

10 m. *Taurqarton* (Stat.). The *Priory* (R. Millward, Esq.), on the N., is built on the site of the Priory, founded by Walter de Aincurt in the 12th centy. The ch. preserves the tower and 3 bays of the nave; it has been restored, with the addition of a chancel and N. aisle.

11½ m. *Bleasby* (Stat.). The small ch. has been almost rebuilt by the owner of *Bleasby Hall* (R. Kelham, Esq.).

13 m. *Fiskerton* (Stat.) is mainly

noticeable for its well-frequented ferry across the Trent, leading to *East Stoke*, near which, at Stoke Field, took place the bloody conflict in which the army of Henry VII. defeated the forces of the impostor Lambert Simnel (1487), under the Earl of Lincoln. The *Ch.*, which has a low ivy-clad tower, stands close to *Stoke Hall* (Sir H. Bromley, Bart.), a very stately mansion. Lightfoot, the Hebraist, was born in this village, 1602.

14 m. *Rolleston Junct. Stat.* Here the Southwell and Mansfield line (Rte. 14) goes off on N. The village lies S. of the line, on the bank of the Trent; it has an E. E. ch. 1 m. N. is *Averham*, the ch. of which has been well restored. It has a good E. window of painted glass, and several fine altar-tombs of the Sutton family.

17 m. *Newark-on-Trent* (Stat., opposite the Castle; the G. N. Stat. is 1 m. distant in Appleton Gate). Newark (*Hotels*: Clinton Arms; Ram; Saracen's Head) was once remarkable for the number and good accommodation of its Inns, owing to the great traffic through it of travellers and goods along the North road. Among these were the Saracen's Head, which existed in the time of Edward III., and the White Hart in that of Henry IV. The former Inn has an additional interest from the writings of Sir Walter Scott, whose "Jeanie Deans" rested the night here on her way from Midlothian to London. The town (notwithstanding its name) stands some distance S. of the main branch of the Trent, but communicates therewith by a navigable cut fed by the river Deven, which is crossed by a modern 7-arched bridge.

Newark extends along the road from Nottingham to Lincoln, and from very early times was regarded as a strong post to control communication between North and South. Egbert is traditionally said to have built the first fortress here, which,

after falling into the hands of the Northmen, and being again taken from them, was rebuilt by Leofric of Mercia in the time of Edward the Confessor, when it obtained the name of the "New Work." A strong Norm. castle was built on the site of this by Alexander, Bp. of Lincoln, in 1123, but some years after he had to surrender it to Stephen. He was a great castle builder, Sleaford and Banbury being also erected by him. "And because buildings of this nature seemed less agreeable to the character of a bishop, to extinguish the envy for that offence, he built an equal number of monasteries, and filled them with religious societies." Here King John died in 1216, but no other event of historic importance is recorded of it till the time of Henry VIII., when Wolsey occasionally occupied it. During the civil wars it was a place of great importance to the royal cause, and the townsmen were hearty royalists. It endured three sieges, in the first of which a large part of the town was burnt by the governor as a defensive measure, and it long continued a check on the country between Nottingham and Lincoln, laying all those parts, says Clarendon, under contribution. At the second siege, in 1644, it was defended by Sir Richard (afterwards Lord) Byron, until Prince Rupert relieved the town, after defeating the Parliamentarians on Beacon Hill, and capturing their cannon, ammunition, and 4000 prisoners. Towards the end of 1645 the King, "like a hunted partridge, flitting from one garrison to another," threw himself into Newark, but found the garrison in a most disorderly state, and, after a painful altercation with his nephew Prince Rupert, withdrew to Oxford. The Scottish army next besieged the castle, for the third time, but it was stoutly defended by Lord Bellasis, who performed his task with the most loyal fidelity, making several vigorous and de-

structive sallies, though the town was encompassed by lines and ramparts thrown up along a circuit of $2\frac{1}{2}$ m., and repelling every assault, until commanded by his master to surrender to the assailants, May 8, 1646, Charles having put himself in their hands in their camp at Kelham 3 days before. The Scots withdrew, and the Parliamentary commissioners at once set about the destruction of the Castle, reducing it to a mere shell, in which condition it still stands, a picturesque ruin, at the foot of the bridge. The walls are all Norm., and the windows Perp. insertions. The gatehouse is Norm.; as are also a crypt under the hall, the remains of the S.W. tower, and a postern-gate towards the river. The long and lofty wall rising from the water-side, though Norm., has a Perp. aspect, being pierced with windows in that style. The crypt, long occupied as a coal-store, has been cleared, and is worth a visit. The space in front is used as a coal-wharf, and the cattle market occupies some of the courts. Another part of the site is laid out as a pleasure ground, with baths. Some of the fortified works thrown up in the civil war may still be traced; but *Peacon Hill* is now surmounted by the reservoir of the waterworks.

Newark is now a place of considerable trade (Pop. 12,218), its corn-market being one of the largest in the kingdom. Maltings, agricultural implement works, and gypsum mills furnish the chief employment of the people. In the Market-place some few of the houses with ornamented fronts remain, and at the junction of Carter Gate and Lombard-street is *Beaumont Cross*, once a handsome shaft with figures and canopied niches, but now in a state of decay.

The *Grammar School*, founded in 1529 by Archdeacon Magnus of York, has been rebuilt. Among its scholars are named Bps. White and Warburton, and Stukeley the antiquary.

Warburton was a native of the town, and practised as a conveyancer there before he entered the Church.

The *Church of St. Mary Magdalene*, restored by *Scott*, one of the largest and most beautiful parish churches in the kingdom, is the grand ornament of Newark; it consists of nave with aisles, transepts, choir, and chantry chapels. The tower—the grand feature of the building—is Early Eng., surmounted by a Dec. spire, adorned with statues of the 12 Apostles, but the rest of the building is mainly Perp., t. Henry VI. The W. part of the S. aisle is Dec.; two Norm. piers are standing in the nave, and the base of the tower seems also to be Norm.

“The upper story of the tower rises from a band of small panels. The story consists of a flat buttress, of not much projection, on each side, thus making 8 round the tower: these are in 3 stages—the 2 lower plain, with small plain set-offs; the upper panelled, with an ogee head and an ogee canopy, above which is a triangular head to the buttress, richly crocketed, which finishes the buttress under the cornice. Between these 2 buttresses are 2 beautiful 2-light windows with rich canopies on the dripstone, and a general canopy over both, crocketed and finishing in a rich finial. The tracery of these windows is very good, and the architraves, both of windows and niches, are composed of shafts.”—*Rickman*.

In the chancel is some good screen-work and a reredos, and there is a noble E. window, with flowing tracery. The former altar-piece, Christ raising Lazarus, by Hilton, is now placed under the W. window. In the S. transept is one of the finest and largest *brasses* known, measuring 9 ft. 4 in. by 5 ft. 7 in. It is to the memory of Alan Fleming, said to be the restorer of the ch. in 1361, and is elaborately engraved with his effigy,

in a civic dress, under a rich Gothic canopy, environed by saints and angels. It is supposed to be of the same date and by the same artist as the Lynn brasses. There are several other brasses, particularly one to Robert Browne (1532), constable of the castle, and receiver to Cardinal Wolsey. The E. window is filled with stained glass, by *Hardman*, erected at a cost of 1000*l.* to the memory of the Prince Consort, the subjects taken from the history of our Lord. The organ has been enlarged, and is now one of the finest in the county.

In a chamber over the S. porch is a theological library, bequeathed by Bp. White, of Peterborough. There are also a public Library of 11,000 volumes, and a News-room, in the Market-place.

Christ Church is a modern E. E. building.

The ecclesiologist should not leave the neighbourhood of Newark without visiting the *Ch.* at *Hawton*, 1½ m. S., the Dec. chancel of which contains a beautiful 7-light window, and an Easter sepulchre with carved figures. The subjects represent the Soldiers sleeping at the Tomb, the Rising of our Saviour, His Ascension, and the three Maries bringing ointment. A copy of this monument may be seen in the Crystal Palace. The ch. also contains a piscina, and sedilia with most elaborately decorated canopies. Some of these are engraved in Parker's 'Gloss. of Architecture.' The Perp. tower (c. 1483) is fine, but not equal to the rest of the building.

Proceeding E. the line at 19 m. passes *Winthorpe Hall* (G. Hodgkinson, Esq.), with fine grounds bordering the Trent on N., and reaches at

22½ m. *Collingham* (Stat.). The village is mainly one long street, running N. from the line, but is divided into N. and S. Collingham (each having a good restored *Ch.*), and is remarkable for its clean and pleasant appearance. N. Collingham is [Derby, Notts, Leic., & Staff.]

said to be the birthplace of Dr. Blow, the organist (b. 1648, d. 1708). At Potter's Hill, 2 m. E. of S. Collingham, is a large tumulus; and Brough and Coneygree, stations on the Fosse Way, lie S. of Potter's Hill.

At 24 m. is *South Scarle*, with a large Perp. ch.; soon after passing which the line enters Lincolnshire.

25½ m. *Swinderby* (Stat.).

27¾ m. *Thorpe* (Stat.). The *Ch.* has a small Norm. tower, with some pointed windows—insertions. The W. elevation, although of a very simple character, is excellent and uncommon.

30¼ m. *Hykeham* (Stat.). There are two villages, *North* and *South Hykeham*, of which the latter only has a ch.

Approaching Lincoln, we have on E. the very curious *Church of Bracebridge All Saints*, small, but worthy of close attention. Three angles of the nave and a door in the wall exhibit decided long-and-short work; and although there is none of this masonry in the tower, its double round-headed belfry windows, the W. door, the arch into the nave, and the chancel-arch, are in that style which is generally referred to the Anglo-Saxon period. On each side of the massive semicircular chancel-arch is a round-headed opening, which might be termed a hagioscope. Here, then, as well as at St. Peter's at Gowts, we find these plain substantial semicircular arches springing from square projecting impost blocks, the under-edges of which are bevelled, resembling so many in the district; for instance at Clew, St. Mary de Wigford's, Waith, and Holton le Clay, in conjunction with long-and-short work; a circumstance which goes far to prove that these churches also belong to the class commonly supposed to be Anglo-Saxon. The 3 Early-Eng. pointed arches of the nave are supported by octagonal

piers, set down with 4 banded shafts. There is a simple Early-Eng. door in the S. wall, with a toothed moulding in the architrave and down the jambs, and a large arched recess nearly concealed by pews.

"Some incised floor crosses may be perceived about the building, and there is an hourglass-stand in the pulpit—a relic of Puritanical times."

—*Journal Arch. Inst.*

Boultham St. Helen ch. has been rebuilt during the present centy., and contains a small painted window by *Wailes*.

33½ m. *Lincoln*. (Stat.). See *Hand-book for Lincolnshire*.

ROUTE 12.

NOTTINGHAM TO GRANTHAM, BY
BINGHAM AND BOTTESFORD. [BEL-
VOIR.]

G. N. RAILWAY. 22¾ m.

The first 3 m. of the journey are performed on the Midland line, which is quitted a short distance W. of *Carlton* (Stat.) (Rte. 11). Across the Trent are seen the grounds of *Holme Pierrepont* and the lofty spire of the ch. The scenery here is very picturesque, the S. bank overhung by precipitous cliffs of New Red sandstone. The river is spanned by a fine bridge, and we reach at

5½ m. *Radcliffe* (Stat.). The village stands on high ground, ¾ m. rt., and is a busy place, stocking-weaving, malting, and basket-making being the chief employments. The ch. has been restored, and has several good modern stained-glass windows.

1 m. W. is the village of *Holme Pierrepont*, with a noble *Hall* (a seat of Earl Manvers), inherited by the Pierreponts from the Manvers

family about the reign of Edward I. The house is a large irregular building, parts of it being of considerable age. In the ch. are several tombs of the Pierreponts—one with the effigy of Sir Henry Pierrepont, 1615, and a very good Corinthian structure commemorating a Countess of Kingston, of the Talbot blood. The Dukes of Kingston were buried here, though Thoresby was their principal residence.

2 m. to the N. of *Radcliffe*, under the shelter of the high ground overlooking the Trent, is *Shelford*, once the seat of the Earls of Chesterfield, whose mansion is now occupied by a farmer. It was garrisoned for the king by Col. Stanhope, in the civil war, and burnt by the Parliamentary troops. Some of the family, including the celebrated Earl, are buried in the ch.

9 m. *Bingham* (Stat.) The small market town (*Inn*: Chesterfield Arms) stands in a low situation, in a flat, well-cultivated district, the Vale of Belvoir, of which it is considered the capital (Pop. 2000). It is a neat thriving place, with many new houses, and a new market-cross on the site of an older one; but it was evidently once larger than it is at present. Numerous foundations of ancient buildings are found extending far beyond the present limits, even to the hamlet of *Saxondale*, 1½ m. W. *All Saints' Church*, once a collegiate establishment, is a large and very fine cruciform structure, the E. E. tower and Dec. spire being its main features. The chancel and transepts are Dec., but much of the tracery has been destroyed, or replaced by Perp. work. "Of the aisle arcades the northern is the earliest, as indicated by the severity of its pillar capitals and mouldings generally. The former are well worthy of careful examination, containing some beautiful specimens of carved animals. The S. arcade is for the most part built of a different

kind of stone. Its pillar-shafts are octagonal; these spring from bases, some of which have bold water-mouldings; all the capitals are foliated, and the manner in which the acanthus-like leaves in one instance exhibit their nerves as they bend round the bell behind is pleasing, as well as the flow of those upon the westernmost one, as though it was yielding to the wind."—(*Rev. E. Trollope.*) In the S. aisle is an effigy of a knight, supposed to be that of Richard de Bingham, of the time of Edward I. Some modern stained glass is the work of an amateur. Bingham boasts of having had as three successive rectors in the 17th centy., Abbot, Archbishop of Canterbury, Wren, Bishop of Ely, and Hanmer, Bishop of St. Asaph, also of having given birth to Archbishop Secker, Admiral Lord Howe, and Thoroton, the historian of the county.

The antiquary will find the site of a *Roman station*, supposed to have been the ancient Vernometum, about 1 m. to the N., between Bingham and East Bridgeford, on the course of the Roman Fosse Way to Newark.

2 m. N. E. of Bingham is *Carcolston*, with a small Perp. ch. Col. Hacker, who commanded the guard at the death of Charles I., resided in the old *Hall*; this was afterwards occupied by Thoroton, the historian of Notts, who is buried in the ch.-yard. 1 m. farther N. E. is *Screveton*, where Thoroton was born. The ch. contains some handsome 16th-centy. monuments of the Whalley family. 4 m. S. E. of Bingham is *Langar*, with some Scrope tombs in the ch., and the gatehouse of Wiverton Hall, once their seat.

5 m. S.W. is *Owthorpe*, where Col. Hutchinson resided; his monument is in the ch.

11¼ m. *Aslacton* (Stat.) This is a township of Whatton, but its chapel has fallen into ruin. A farm now occupies the site of the moated *Manor House*, in which Archbishop Cranmer was born in 1489; traces exist of its pleasure-grounds, and "Cranmer's walk" is pointed out. A short distance off is the very plain but interesting *Ch. of Whatton*, in which Cranmer is said to have commenced his ministry. It is cruciform, mainly E. E., with Norm. traces, and a Dec. spire. There are several monuments of early date for the families of Whatton, Newmarch, and Cranmer, but the most interesting is an incised slab of the 16th centy., representing a layman named Cranmer. *Whatton Manor House* (T. D. Hall, Esq.) is a very handsome mansion, with extensive grounds.

13 m. *Elton* (Stat.) The stat. lies midway between the villages of *Orston* (N.) and *Elton* (S.). The former has a local repute for its extensive gypsum beds, and a spring supposed to be very efficacious in scorbutic cases; and the latter is a meet for the Belvoir hounds. The ch. of Orston has Norm. traces; that of Elton is a very small, poor building. In 1780 a discovery was made in the ch.-yard of Elton of a very large number of silver coins of Henry II.

The line now passes into Leicester-shire, and reaches at

15¼ m. *Bottesford* (Stat.) (*Inn*: Rutland Arms), the nearest Stat. to Belvoir Castle, the noble seat of the Duke of Rutland, which occupies a commanding position 4 m. to the S. The little town (Pop. 1500) stands in a pleasant spot on the small river Deven, but is best known for its fine *Ch.*, which for several centuries was the burial-place for the Manners family. It is mainly early Perp., but has some slight E. E. and Dec. traces, and also some debased Perp. (Jacobean) portions; the tower and spire rise to the height of 222 ft.,

and are of very fine proportions. The chancel contains the superb monuments of all the Manners Earls of Rutland, and of several other members of the family; among them, one of two youths, whose death was ascribed to the magic arts of two female servants (Margaret and Philippa Flower), for which they were executed. There are also two *brasses*, for rectors of the ch. (H. de Codyngton, 1404, and John Freman, 1440), and a very curious diminutive effigy in chain-mail, once taken to represent Robert de Todenei, the reputed Norman founder of Belvoir, but believed now to be for his great grandson, William de Albin, one of the 25 barons who swore to enforce the observance of Magna Charta (d. 1236). In the ch.-yard is a curious incised slab (14th centy.), which represents the semi-effigy of a female, respecting which there is a tradition that it represents "the fair maid of Normanton" (an adjoining village), who was killed by earwigs.—(*Rev. E. Trollope.*)

[4 m. S. of Bottesford stands the superb seat of *Belvoir Castle* (Duke of Rutland), occupying the artificial mound thrown up on a spur of the Leicestershire Wolds by Robert de Todenei, to whom the surrounding district was granted by the Conqueror, as the site of his stronghold. This afterwards passed to the Albinis, the lords of Melton Mowbray, and, by marriages, first to the De Ros and then to the Manners family. It was forfeited to the Crown by the Lancastrian Lord De Ros in 1461, and was by Edward IV. granted to Lord Hastings. On the accession of Henry VII. it was restored to the son of the late lord. He, however, died without issue, and the estate fell to George Manners, the son of his sister Eleanor; it has ever since remained in the Manners' family. Among the older topographers there has been some discussion as to the foundation of Belvoir (locally "Bee-

ver"). Burton attributing it, but wrongly, to one of the Albinis. Its situation also, on the borders of Leicester and Lincoln, has caused it to be claimed for each shire, the fact being, that the vast estate extends into both.

A priory was founded at the foot of the mound by De Todenei, and in it the lords of Belvoir were usually buried. On the suppression of the priory many of the monuments were removed to Bottesford ch. (*ante*), and others to Croxton Abbey, by the 2nd Earl of Rutland.

Belvoir was a royal garrison in the civil war, and having suffered greatly from subsequent neglect, its rebuilding was commenced in 1800 by the 5th Duke of Rutland, under the direction of *Wyatt*. The works were carried on until 1816, when a fire made great havoc, but they were resumed on a still larger scale, and the Castle is now a splendid castellated building (pseudo-Gothic), with a frontage of 252 ft., occupying a grand position on the summit of an isolated hill, overgrown with beautiful timber. There is a country saying, "If Beever hath a cap, you churls of the vale look to that," alluding to the position of the castle, as affording a good prognostic of rain. At the bottom stand the stables and offices. The visitor enters by an archway on the N.W. The entrance-hall contains a number of figures in armour, and leads through a corridor lighted by stained glass to the staircase, which is lined with portraits of the Earls of Rutland by *Vandyck* and *Kneller*. The principal apartment is the Regent's Gallery, 131 ft. long, so called after the visit of the Prince Regent (afterwards George IV.) in 1814. In it is some tapestry, representing, with extraordinary vividness, scenes in 'Don Quixote'; also family portraits; of which the principal are Lady Tyrconnell, Marchioness of Granby, 9th Countess of

Rutland, by *Lely*. Among other pictures is the Death of Lord Manners, by *Stothard*; there is also a bust by *Nollekens*. Adjoining is the chapel, containing a fine altarpiece by *Murillo*. The library has 2 portraits of Charles II., by *Vandyck* and *Vosterman*; and the ball-room, one of Lady J. Manners. In the apartment known as the Queen's bedroom are curious paintings on Chinese silk. The drawing-room is fitted up most elaborately in the Louis Quatorze style, the ceiling painted with scenes of classic mythology, introducing, among other likenesses, the Duke of York as Jupiter; the sides of the room contain compartments in which is a series of miniatures, and among them a set representing Queen Elizabeth and some of her ministers. There is also a marble statue of the late Duchess of Rutland. In the dining-room is the table for holding the punch-bowl, in which the white cloth, sculptured by *Wyatt*, is marvellously represented. The Picture-gallery, 62 ft. long, contains a selection of family portraits and others, by Sir J. Reynolds, *Lely*, *Holbein*, *Kneller*, *Vandyck*, &c.: also paintings by N. Poussin, *Claude*, *Vanderveide*, *Teniers*, *Rubens*, *Murillo*, *Salvator Rosa*, *Ostade*, *West*, *Gainsborough*, *Stothard*, &c. Notice particularly the Proverbs by *Teniers*, in which a portrait of his son occupies a prominent place; the Seven Sacraments, by N. Poussin; Shepherd and Shepherdess, *Rubens*; Crucifixion, *Vandyck*; portrait of Rembrandt, by himself; Virgin and Child, *Carlo Dolce*; Presentation, *Murillo*; Last Supper, N. Poussin. A number of valuable pictures were destroyed in 1816, when this portion of the castle was burnt down. Additional interest is conferred on these apartments by the beautiful and extensive views over the vale of Belvoir and the three counties of Leicester, Nottingham, and Lincoln, the castle and

cathedral of the two latter towns being visible.

The keep of the Castle is known as the *Staunton Tower*, and is under the honorary command of the Staunton family, who hold it by an old tenure that they should raise soldiers for its defence when required.

The terrace gardens on the hillside and the grounds generally are remarkable for their beautiful situation and the skill lavished on them. The visitor should obtain permission to see the *Mausoleum*, a stone building of Norm. architecture, in the grounds, containing a beautiful sculptured effigy of the late Duchess of Rutland.

Of the *Priory*, founded by De Todenei, there are no remains; but part of its site is occupied by a comfortable little *Imm.* Belvoir is open to visitors daily. For the country S. of Belvoir, see Rte. 21.]

The line, soon after leaving Bottesford, passes into Lincolnshire, and we arrive at

18½ m. *Sedgebrook* (Stat.).

22¾ m. *Grantham* (Stat.) (*Hotel: Angel*). See *Handbook for Lincolnshire*.

ROUTE 13.

NOTTINGHAM TO MANSFIELD, BY
NEWSTEAD. [HARDWICK HALL,
BOLSOVER.]

MIDLAND RAILWAY. 17½ m.

The branch line to Mansfield (in course of continuation to Worksop), runs off N. from the main line near the foot of the Castle rock, passing up the valley of the river Lene. There are stats. at both *Lenton* and *Radford*, which are in fact suburbs of Nottingham.

4 m. *Basford* (Stat.), one of the great seats of the hosiery and lace manufactures. The ch., dedicated to St. Leodegarius, is a good mainly Perp. edifice; but the modern ch. of New Basford, though small, is more deserving of notice for the richness of its internal decorations.

5½ m. *Bulwell* (Stat.). The modern ch. has a memorial window to the late Duke of Newcastle. *Bulwell Hall* (Rev. C. Padley). 2 m. W. is *Nuthall*, with a small old ch., and very extensive collieries. *Nuthall Temple* (R. Holden, Esq.), once a seat of the Sedleys, is one of many copies of the *Villa Capra* of Palladio, near Vicenza.

8½ m. *Hucknall Torkard*. (Stat.) The *Ch.*, a very plain building, with square tower at the W. end, has a family vault, in which Lord Byron, his mother, and his only daughter, are buried; as well as John, the first lord (d. 1652), and his six brothers, all stout Royalists of the time of Charles I. A simple tablet of white marble, erected by Lady Lovelace, is the poet's only monument. 3 m. W., situated amidst very broken and pretty scenery, are some slight remains of *Beauvale Abbey*, founded by Nicholas de Cantilupe, Lord of Ilkerton, in the reign of Edward III., for Carthusian monks. Little is known of the history of this Priory, except that it was one of the foundations to which John of Gaunt made an annual grant of a tun of wine. The ruins are incorporated with the offices of a farmhouse. 1 m. S. are also some remains of *Gresley Castle*, a stronghold of the Cantilupes, founded in 1341.

9½ m. *Linby* (Stat.), the ch. of which contains some monuments of the Chaworths. At 10½ m. there is a small stat. for *Newstead*, but it is not open to the public, and the only approach is from *Linby*, about 2 m. S.W. of the house. *Annesley Hall*, the seat of the Chaworths, is 1 m. W. of the *Newstead* stat.

Newstead Abbey (W. F. Webb, Esq.)—

"An old, old monastery once, and now
Still older mansion—of a rich and rare
Mix'd Gothic, such as artists all allow
Few specimens yet left us can compare
Withal; it lies perhaps a little low,
Because the monks preferr'd a hill behind
To shelter their devotions from the wind"—

is about 11 m. N.W. of Nottingham by the Mansfield turnpike-road. The entrance from this road, which is E. of the house, is marked by a fine vigorous tree, called "The Pilgrim's Oak" (sole survivor of the old wood, cut down by the 5th Lord Byron). The house, which used to be liberally shown in Col. Wildman's time, is now unfortunately closed to the tourist (though opened to the British Association in 1866), and the inn, called the *Hut*, has been converted into a house for Mr. Webb's chaplain. A road of nearly ¾ m. leads down to the house; and an avenue of 1½ m., planted with *Wellingtonia gigantea*, extends from it to the private stat. on W.

The Augustine Priory of *Newstead* (for *Abbey* is a modern misnomer) was founded about 1170 by Henry II., and the names of 20 of its priors have been preserved. John Blake, the last of them, surrendered the house to the Crown July 21, 1539, and had a pension of 16*l.* 13*s.* 4*d.*; the annual value is stated at 219*l.* 18*s.* 8*d.* On May 28, 1540, its possessions, and also those of the Priory of *Haverholme*, *Lincolnshire*, were sold to Sir John Byron, of *Colwick* (called "Little John with the great beard"), and his illegitimate son John succeeded him in possession. "He probably converted the domestic buildings of the monastery into a residence for himself. The Priory Church would form a quarry close at hand, from which materials could be procured for such alterations as he and his successors might desire. Excepting, therefore, its W. front, which evidently was once highly ornamented, its S. wall,

of great strength, two sides of its S. transept, now transformed into the Orangery, and the vacant E. window, little remains of which can be traced above ground. The cloister court still retains its cloisters of the late Perp. style, in which may be observed an E. E. doorway, which led into the nave of the ch., near the W. end, and the position of the Norman lavatory on the S. side.”—(J. M. G.) Sir Richard Byron garrisoned the house for Charles I., and the family suffered severely during the civil war. At the Restoration a pension of 500*l.* a year was granted to the widow of the 1st lord, and the second lord had a grant of money instead of liberty to cut down 1000 great oaks in Sherwood Forest which Charles I. had bestowed on him; but these were only slight compensations for its losses. Evelyn, who visited Newstead in 1654, says of it, “It is situated much like Fontainebleau in France, capable of being made a noble seat, accommodated as it is with brave woods and streams. It has yet remaining the front of a glorious abbey ch.” Those, however, were not days of restoration; and in the 4th generation the estate came into the hands of the 5th lord, who, from hatred to his heirs, seemed in his later years to take an insane pleasure in making as much havoc as possible. From him his great nephew, the poet, received the place in 1798, in a state of complete desolation. Its once noble woods presented a broken surface of mere stumps of trees. The gardens were neglected and overgrown with trees, the lake was half-choked with mud, and the house falling to decay, with damp lichens spreading over its walls. Of the state of the place some 30 years before Horace Walpole speaks thus: “I like Newstead. It is the very abbey. The great E. window of the ch. remains, and connects with the house; the hall entire, the refectory entire, the cloister untouched, with

the ancient cistern of the convent, and their arms on it; a private chapel quite perfect. The park, which is still charming, has not been so much unprofaned; the present Lord has lost large sums, and paid part in old oaks, 5000*l.* of which have been cut near the house. In recompense he has built two baby forts, to pay his country in castles for the damage done to the navy, and planted a handful of Scotch firs, that look like ploughboys dressed in family liveries for a public day. In the hall is a very good collection of pictures, all animals; the refectory, now the great drawing-room, is full of Byrons; the vaulted roof remains, but the windows have new dresses making for them by a Venetian tailor.”

The poet was a minor when he came into possession of his desolate heritage, and in after years his habits and want of means prevented his doing anything effectual to arrest its decay, though he always regarded it with affection. He fitted up a corner for himself, but even that was not altogether impervious to the rain. At last he sold it, in 1818, to his old schoolfellow, Col. Wildman, who, having given for it the sum of 95,000*l.*, expended as much more in its restoration, with taste and judgment, under the direction of *Shaw*, the architect. Newstead on this occasion had a narrow escape of falling into the hands of a neighbouring peer, whose only object in acquiring it was to merge it in his own vast domain, and pull down the house. Fortunately another destiny awaited it, and Col. Wildman not only raised it from ruin, but was careful to preserve the antique character of the place, and to treat with respect all the associations connected with it, and under his care it reached a state of splendour never surpassed in its best days. The present beautiful and flourishing woods were all planted by him, and the residence in effect rebuilt in the Jacobean style, pre-

servicing the old terraced gardens. In close contiguity are the remains of the ruined ch., whose vacant but elegant E. window forms a striking feature in all views :—

“ A glorious remnant of the Gothic pile
(While yet the church was Rome's) stood
half apart

In a grand arch, which once screen'd many
an aisle.

These last had disappear'd—a loss to art ;
The first yet frown'd superbly o'er the soil,
And kindled feelings in the roughest heart,
Which mourn'd the power of time's or tem-
pest's march

In gazing on that venerable arch.

Within a niche, nigh to its pinnacle,
Twelve saints had once stood sanctified
in stone ;

But these had fallen—not when the friars
fell,

But in the war which struck Charles from
his throne ;

When each house was a fortalice, as tell
The annals of full many a line undone—
The gallant Cavaliers, who fought in vain
For those who knew not to resign or reign.

But in a higher niche, alone, but crown'd,
The Virgin Mother of the God-born child,
With her Son in her blessed arms, look'd
round,

Spared by some chance when all beside
was spoil'd ;

She made the earth below seem holy ground.
This may be superstition, weak or wild ;
But even the faintest relics of a shrine
Of any worship wake some thoughts divine.

A mighty window, hollow in the centre,
Shorn of its glass of thousand colourings,
Through which the deepen'd glories once
could enter,

Streaming from off the sun like seraph's
wings,

Now yawns all desolate ; now loud, now
fainter,

The gale sweeps through its fretwork, and
oft sings

The owl his anthem, where the silenced
quire

Lie with their hallelujahs quench'd like
fire.

But in the noontide of the moon, and when
The wind is wing'd from one point of
heaven,

There moans a strange unearthly sound,
which then

Is musical—a dying accent driven

Through the huge arch, which soars and
sinks again.

Some deem it but the distant echo given
Back to the night-wind by the waterfall,
And harmonised by the old choral wall.”

From a low-vaulted crypt on the

ground floor, resting on pillars, the entrance lies into a noble hall, which has been well restored. The dining-room, panelled with oak, has a curious carved chimney-piece, with heads and the figure of a lady between two Moors in one compartment. A similar chimney-piece exists in one of the bedrooms, in which the female is said by tradition to be a Saracen lady, rescued by one of the Byrons, a crusader, from her infidel kinsfolk.

At the end of the building, next the chapel, the poet's own bedroom remains nearly as he left it, with the bed, furniture, and portraits of Joe Murray, his old butler, and Jackson, the boxer, which he brought with him from Cambridge.

A low cloister runs around a court, in the midst of which rises a quaint fountain :—

“ Amidst the court a Gothic fountain play'd,
Symmetrical, but deck'd with carvings
quaint—

Strange faces, like to men in masquerade,
And here perhaps a monster, there a saint ;
The spring gush'd through grim mouths of
granite made

And sparkled into basins, where it spent
Its little torrent in a thousand bubbles,
Like man's vain glory and his vainer troubles.”

The garden is flanked on one side by a raised terrace with balustrades. In the middle is a monkish fish-pond or stone basin, above which rises a grove of trees, flanked at either end by leaden statues of Fauns, set up by a former Lord Byron, and known to the country folk as “ the old Lord's Devils.” Upon the bark of a beech tree, one of two springing from one stem like brother and sister, Lord Byron carved his name and that of his sister Augusta during his last visit to the place in 1813. The inscription, being in danger of perishing, has been cut out, and is now preserved in a glass case in the house. On the edge of the pretty modern flower-garden rises “ the young oak ” which he planted and celebrated

by some verses. Lord Byron, whose early jests were often of a questionable sort, caused the tombs of some of the monks to be opened, and raised several stone coffins, from one of which he selected a skull, and had it mounted in silver as a drinking-cup; this the present owner has interred in the chapter-house, now used as a private chapel.

On the lawn is the monument to "Boatswain," a favourite Newfoundland dog, whose epitaph by his master is engraved on it. Lord Byron desired in his will to be buried beside this monument—a direction very properly neglected by his relatives. In front of the Abbey expands a lake, frequently mentioned by the poet:—

"Before the mansion lay a lucid lake
Broad as transparent, deep and freshly fed
By a river, which its soften'd way did take
In currents through the calmer waters spread
Around; the wild fowl nestled in the brake
And sedges, brooding in their liquid bed;
The woods sloped downwards to its brink,
and stood
With their green faces fix'd upon the
flood.
I did remind thee of our own dear lake
By the old Hall, which may be mine no
more.
Leman is fair; but think not I forsake
The sweet remembrance of a dearer shore;
Sad havoc time must with my memory make
Ere that or thou can fade these eyes be-
fore."—*To Augusta.*

On the brink are the forts built by the old Lord, who also maintained a small vessel on the water. In the view seen from its margin and other parts of the park, a conspicuous feature is the headland, once crowned with a tuft of trees, beautifully alluded to in Byron's poem of 'The Dream,' but wantonly cut down some years ago by Mr. Musters, the owner of the soil:—

"A gentle hill,
Green and of mild declivity, the last—
As 't were the cape of a long ridge of such,
Save that there was no sea to lave its base,
But a most living landscape, and the wave
Of wood and corn-fields, and the abodes of
men

Scatter'd at intervals, and wreaths of smoke
Arising from such rustic roofs; the hill
Was crown'd with a peculiar diadem
Of trees in circular array, so fix'd
Not by the sport of nature, but of man."

On this spot Byron took his last farewell of Miss Chaworth.

The estate, which is of about 3200 acres in extent, was purchased by the present proprietor in 1861, soon after the death of Col. Wildman. The park, of 880 acres, which once abounded in deer, has been enclosed and divided into farms, except a tract near the house.

Newstead stands within the borders of

Sherwood Forest, which originally occupied about one-fifth part of Nottinghamshire, and extended from Nottingham to Worksop, 20 m., with a breadth of from 5 to 7 m., a tract of about 95,000 acres, of which between 60,000 and 70,000 are now cultivated, though the soil is but poor, producing little beside oats and potatoes. It belonged to the Crown from the reign of Henry II., and was often the scene of royal huntings; it was the resort of Robin Hood, and reputed traces of his operations are to be found all round Newstead. At 1 m. S. of the abbey, in the grounds of *Papplewick Hall* (H. F. Walter, Esq.), is *Robin Hood's Cave*, cut out of the red sandstone rock, with rude attempts at columns and arches; it is said to have served as a stable.

Robin Hood's Hill, and *Chair*, are to the N. of the park, and farther in the same direction, near Blidworth (where there is an excavated sandstone rock), is *Fountain Dale*, where Robin Hood encountered Friar Tuck—

"From ten o'clock that very day,
Until four in the afternoon.
The curtal Friar kept Fountain Dale
Seven long years and more;
There was neither lord, nor knight, nor earl
Could make him yield before."

Not far off is *Thieves' Wood*, whence it is a walk of 2½ m. to Mansfield, passing on E. Berry Hill (Sir E. S. Walker).

3 m. from the Abbey, and 2 m. N.W. of Linby Stat., is *Annesley Old Hall* (J. Chaworth Musters, Esq.), one of the seats of the ancient family of Chaworth, for whose heiress, the "Mary" of his poetry, Lord Byron entertained a secret attachment in his youth. It is a brick building, approached by a gatehouse, and resembling an old French château. It contains nothing of interest save "the antique oratory," so beautifully mentioned in Byron's 'Dream,' as the scene of his interview with the lady of his love—"her who was his destiny."

It will be remembered that an ancestor of the poet, the 5th Lord Byron, killed in a duel, in 1765, his neighbour, Mr. Chaworth, of this place.

The ground in the neighbourhood of Annesley is elevated (about 600 ft.), and the summit-level of the rly. is reached at *Kirkby Forest*, 12 m., where Robin Hood's Hills are pierced by a tunnel. These hills, which are still open and uncultivated, offer pleasant rambles, and wide and beautiful views in every direction. From Coxmoor, on a clear day, the towers of Lincoln Cathedral first catch the eye, while the southern horizon is bounded by the rocks of Charnwood. Nearer home are the woods of Newstead and Annesley in one direction, and those of Hardwick in the other, with the spires and villages of Kirkby and Sutton just at foot.

13 m. **KIRKBY JUNCT. STAT.** Here a branch from the Erewash Valley line (Rte. 3) runs in. The restored ch. has Norm. portions. Near it the Erewash takes its rise.

15 m. *Sutton in Ashfield* (Stat.) is a large village, with hosiery and silk mills and limeworks. It is picturesquely placed on the border of the Forest, and its ch. is noticeable for its lofty octagonal spire. Between Sutton and Mansfield is a large reservoir, made by the Duke of Portland in 1836, for a water supply

for the irrigation of his meadows. Its extent is 70 acres.

17½ m. *Mansfield* (Stat.) (*Hotel: Swan*), a thriving market-town, of substantially built stone houses (Pop. 8000). It stands on the border of Sherwood Forest, and is traversed by the little river Maun, on the banks of which are several silk and cotton mills; there are also lace-thread mills; but maltings, iron-foundries, and stone quarries, now give the chief employment. The parish ch. (which has been partially restored) has a Norm. and Dec. tower, surmounted by a low spire. The Market-place has a handsome Town-hall, and a very elegant Gothic memorial for Lord George Bentinck, a well-known Parliamentary leader (d. 1848). In the W. part of the town is St. John's ch., built 1855, with fine tower and spire.

Mansfield was from very early times a royal manor, and from its vicinity to Sherwood Forest was often the residence of the kings of England, who repaired thither for sport. The ballad of the King (said to be Henry II.) and the Miller of Mansfield commemorates such a visit:—

"When as our royal king came home from Nottingham,

And with his nobles at Westminster lay,
Recounting the sports and pastimes they had taken

In this late progress all along the way;
Of them all, great and small, he did protest
The Miller of Mansfield's sport liked he best."

The *King's Mill*, situated in a deep glen (1 m. S.W. of the town, close to the rly. viaduct), is said to have been the scene of the King's entertainment; but it is more likely that it obtained its name from being a royal manor. Not far off is the Miller's house; but both buildings are modern; the ruins of the old mill being supposed to be covered by the waters of a reservoir. The whole neighbourhood is pregnant with traditions of high personages. At

Hambleton or *Hamilton Hill*, to E. of *Sutton Stat.*, *Henry II.* is said to have lost himself while hunting, and at *Low Hardwick*, on W. of the line before reaching *Sutton*, *Cardinal Wolsey* rested before his arrival at *Leicester*. Of lower descent in the social scale was *Dodsley*, the bookseller and author of 'The Toy-shop,' who was born at *Mansfield* in 1703. The Duke's Flood Dyke between *Mansfield* and *Ollerton* is a work interesting to the agriculturist. (Rte. 15.) It has been conjectured by some antiquaries that *Mansfield* was a Roman station, from the discovery of coins, &c., and (near *Pleasley*) of a very perfect foundation of a villa, in the year 1786.

From *Mansfield* a very pleasant *Excursion* may be made into *Derbyshire*, to *Hardwick Hall*, and *Bolsover*: the whole distance is about 16 m.

Quitting the town by the *Chesterfield* road we have at 1 m. a road on N., leading to *Mansfield Woodhouse*, a place remarkable for its quarries of magnesian limestone, which, and not, as commonly supposed, those of *Bolsover*, furnished the material for *Southwell Minster* (Rte. 14). The E. E. ch. is a handsome edifice, with lofty spire. At 3 m. we cross the little river *Meden* and enter *Derbyshire*, at *Pleasley*, a village of cotton-mills, with an ancient market-cross. The scenery is very pleasing, a narrow rocky valley traversed by the stream, which at one part is dammed up, so as to form a capacious reservoir. A walk of less than 2 m. up the river bank, passing *Newbound Mill*, conducts to *Hardwick Hall*. On S., at 1½ m. distance, is *Teversal*, a pretty village on a hill; the ch. has a good Norm. doorway and some monuments of the *Greenhalghs* and *Molyneuxs*. The Manor-house (*Dowager Countess of Carnarvon*) has very fine gardens.

Hardwick Hall (Duke of *Devonshire*) is a fine Elizabethan mansion

of great extent, scarcely altered since the day it was built; still, only an example of faded splendour. It is habitable, but destitute of all comfort, and very little suited for a dwelling of the present time, though the Duke now and then stays here. It was built by *Elizabeth Countess of Shrewsbury*, better known as "*Bess of Hardwick*," she having been born in the old Hall, in 1520, the daughter of *John Hardwick, Esq.*, a man of such moderate fortune that she received only 40 marks as her marriage-portion. She was four times married: her husbands being *Robert Barlow, Esq.*, *Sir Wm. Cavendish*, the founder of *Chatsworth*, *Sir Wm. St. Lo*, and *George, Earl of Shrewsbury*, whom she survived 17 years. Biographers agree in describing her as "a proud, selfish, and intriguing woman, a money-lender, a dealer in coals, lead, and timber, who died immensely rich, and yet without a friend." She was, indeed, a shrewd and thrifty dame, and managed her own estates, farmed her own land, and enjoyed a rent-roll of 60,000*l.* a year. Her greatest passion was for building, as exemplified in the noble houses that she erected; and local tradition accounts for this by a prophecy, that she should never die until she ceased to build. Hence her incessant efforts to keep the workmen busy; but at last, in 1607, so hard a frost occurred as to render mason-work an impossibility; and during this frost her death took place. The Hall stands in the midst of an extensive park, abounding in venerable oaks, now for the most part past their maturity, stagg'd and gone at the head. The house on the outside looks like a lantern, so great is the number of windows—

"Hardwick Hall,
More window than wall,"

is a local rhyme. "You shall have sometimes faire houses so full of glass that one cannot tell where to become to be out of the sun."—*Bacon's Essays*.

It is surmounted by a singular parapet of stone-work, perforated with the initials of its foundress, E. S., and is fronted by a walled court. The interior is graphically described by Horace Walpole, who cites Hardwick as a characteristic specimen of the style of architecture prevailing in the reign of Elizabeth:—"Hardwick, still preserved as it was furnished for the reception and imprisonment of the Queen of Scots, is a curious picture of that age and style. Nothing can exceed the expense in the bed of state, in the hangings of the same chamber, and of the coverings for the tables. The first is cloth of gold, cloth of silver, velvets of different colours, lace, fringes, and embroidery. The hangings consist of figures, large as life, representing the Virtues and the Vices, embroidered on grounds of white and black velvet. The cloths to cast over the tables are embroidered and embossed with gold on velvets and damasks. The only moveables of any taste are the cabinets and tables themselves, carved in oak: The chimneys are wide enough for a hall or kitchen, and over the arms are fizeses of many feet deep, with relievos in stucco representing huntings. Here, and in all the great mansions of that age, is a gallery, remarkable only for its extent."

The hall, which is very spacious and lofty, and set round with antlers, contains a beautiful statue by Westmacott of Mary Queen of Scots, bearing a Latin inscription on the pedestal.

In an antechamber are some curious leather hangings stamped with patterns in gold. The spacious council chamber, 65 ft. long, is hung round with tapestry (which abounds in all parts of the house), and its walls are surmounted by a stucco-frize 10 or 12 ft. deep, representing a stag-hunt. In the library, which also is hung with tapestry, are portraits of the Countess of Shrewsbury; of Lady

Sandwich (Ann Boyle), by Lely; and of Geoffrey Hudson the dwarf, by Vandyck. The chimney is ornamented with a stiff relief of Apollo and the Muses. The tapestry in the drawing-room is ancient and curious, representing the story of Esther and Abasuerus. The chapel also contains some exquisite specimens of tapestry and embroidered needlework. In the dining-room is a mantelpiece with the inscription—"The conclusion of alle thinges is to fear God and keepe his commandementes."

The state-bedroom is a very fine apartment, containing tapestry delineating the story of Ulysses, a state canopy of black velvet, and some inlaid furniture. Queen Mary's bed was brought hither from the old house, and is placed in a chamber still bearing over the door the arms of Scotland, and letters M. R. The memory of Mary Stuart is, perhaps, the chief source of interest at Hardwick, which was finished and furnished to receive her. Here are preserved the furniture which she used, the cushions of her oratory, the tapestry wrought by her hands. "The bed has been rich beyond description, and now hangs in costly golden tatters; the hangings, part of which they say her Majesty worked, are composed of figures as large as life, sewed and embroidered on black velvet, white satin, &c., and represent the virtues that were necessary to her."—*Walpole*. Grey says, "One would think that Mary was just walked down with her guard into the park for half an hour." For 16 years of her captivity in England Mary was entrusted to the charge of the Earl of Shrewsbury, the lord of this mansion, but she passed only a small part of that time here. The gallery extends along the whole E. front of the building, is magnificently lighted, and covered from top to bottom with nearly 200 portraits, which have historical value, though but

few deserve to be mentioned as works of art. Among the most interesting are Sir Thos. More; Lady Jane Grey; Bp. Gardiner; James V. of Scotland and Mary of Guise; Mary Queen of Scots, a whole-length in black, pale and worn with suffering, taken in the 10th year of her captivity, 1578; Queen Elizabeth, with golden hair befrizzled, with a monstrous farthingale, and a gown embroidered with serpents, birds, a sea-horse, &c.; her minister, Burghley; the Queen of Bohemia; 3 different likenesses of "Bess of Hardwick, Countess of Shrewsbury," the builder of the mansion; also portraits of 2 of her husbands, Cavendish and Shrewsbury; and her grandchild, the unfortunate Lady Arabella Stuart, who was born and lived here many years under watch and ward. Hobbes, the philosopher, lived as tutor in the Cavendish family, and died at Hardwick æt. 89, in 1679.

Near the house are the remains of *Old Hardwick Hall*, built probably in the reign of Henry VII., and interesting because in it Queen Mary passed a small part of her captivity. It is a ruin, roofless, draped with ivy, and tottering to its fall. The "Giant's Chamber," so called from 2 statues in armour over the fireplace, may still be distinguished.

A short distance N. of the park is the village of *Ault Hucknall*, in the small ch. of which Hobbes the philosopher is buried; there are also some Cavendish tombs.

Turning N.E. we pass the hamlet of Glapwell, once a dependency of Darley Abbey, and reach at 7 m. *Scarciffe*; the restored Norm. and E. E. ch. has a remarkable 13th-century monument for a lady and child, probably of the Frecheville family. In the parish is a spring, called Owlsditch, noted for its greater abundance of water in dry than in wet weather, and locally regarded as one of the wonders of the district.

9 m. (or 7 m. by the direct road) *Bolsover (Inn: Swan)*, now little more than a village (Pop. 1500), but formerly a market-town, which grew up around a castle founded by William Peveril, and seized by the crown, t. Hen. II. The town stands on a precipitous bank, overlooking the vale of Scarsdale, and had fortifications of its own, independently of the castle; several of the watch-towers remain, of Elizabethan date apparently; and there are also earthworks, ascribed to the Danes. The *Ch.*, Norm. and E. E., has a 13th-century carving of the Crucifixion, and another (15th century.) of the Nativity. In the Cavendish chapel are some elaborate monuments to the Cavendish family, and one to the 2nd Duke of Newcastle (d. 1691), which is resplendent with variegated marbles. On the monument of Sir Charles Cavendish (d. 1617), which contains the effigies of himself, his wife and 3 sons, is an inscription that deserves perusal.

Bolsover Castle occupies the site of the Norm. edifice, which was held for King John against the barons, and was one of the possessions of Edmd. Tudor, Earl of Richmond, but had been suffered to fall into decay in the time of Leland, who speaks of it as a ruin. The manor was granted by Hen. VIII. to Thomas, Duke of Norfolk, on whose attainder it reverted to the crown; and in 1552 it was bestowed on Lord Talbot, afterwards Earl of Shrewsbury, and one of the husbands of Bess of Hardwick. By her management, the estate was secured to her second son, Sir Charles Cavendish, in whose descendants in the female line, the Dukes of Portland, it still remains, and the present mansion was mainly built by her.

The grandson of the builder, William Cavendish, Earl, and afterwards Marquis and Duke, of Newcastle, twice entertained here with great magnificence King Charles I. and his court, at a cost of 4000*l.* the first

time, and of 15,000*l.* the second, being, according to Clarendon, "such an excess of feasting as had scarce ever been known in England before." On one of these occasions, 1634, Ben Jonson's masque of 'Love's Welcome' was got up in the most sumptuous manner, and performed by the courtiers. Bolsover was taken by the Parliamentary forces in 1644, and was afterwards saved from destruction by a younger brother of the Earl, who bought it in. From the date of its sale its history as a fortress ceases, and it became instead one of the most splendid residences in the land.

The present castle or castellated mansion was begun by Bess of Hardwick, and finished in 1613, by Sir C. Cavendish, her son. (Visitors are allowed to walk in the grounds, but the interior is private except on special application.) It stands on a fine elevated and wooded terrace, from whence there is a splendid view over Scarsdale, Hardwick Hall being conspicuous to the S.W. It is a square castellated edifice, 4 stories in height, with turrets at each corner, except the N.E., where there is a high tower, on the site of Peveril's Norm. keep. The interior consists of noble rooms, with wainscoted walls, highly ornamented chimney-pieces, and ceilings carved and gilded. A flight of steps leads up to the door, which is surmounted by the Cavendish arms, and leads into a vaulted hall. Beyond is the pillar dining-room, so called from a column round which the table is arranged. A stone staircase conducts to the Star Chamber, or drawing-room, a room 40 ft. long, richly adorned, and filled with old furniture. The roof is blue, ornamented with golden stars, and the upper part of the walls is adorned with large pictures of the 12 Cæsars, copied from those that hung in the Westminster Star Chamber in the time of Charles I. This room now serves as a museum and library, in which the

Etruscan collection of Mrs. Hamilton Gray is arranged. An adjoining small room, most beautifully roofed with marble, was the boudoir of the literary Duchess of Newcastle.

On the terrace is the picturesque ivy and lichen clad ruin of a superb mansion in the late Elizabethan style, begun by Sir Charles Cavendish, and added to by his son, who also erected a Riding-house, so frequently mentioned in his work on Horsemanship, which contains some excellent views of Bolsover. In the reign of Geo. I. Bolsover ceased to be a residence of the Cavendishes, as the heiress had become Countess of Oxford, and the whole of these later buildings were dismantled, but the pseudo-Norman castle has been ever since kept in repair. The castle was formerly occupied by the Rev. J. Hamilton Gray, by whom it was finished in the E. E. style, with a profusion of English and foreign ancient carvings; so that it is an admirable specimen of an ancient English mansion adapted to the requirements of modern life.

In the neighbourhood of Bolsover are extensive *quarries*, from which the stone for the New Houses of Parliament was selected, under the idea that they had furnished the excellent material for Southwell Minster; but this has turned out to be a costly mistake.

The return to Mansfield may be varied by a *détour* westward 2 m. to *Sutton Hall* (Rev. G. H. Arkwright), a Corinthian edifice, on the site of an old seat of the Leakes, Earls of Scarsdale. In 1643 Sutton was gallantly held by Lord Deincourt for the king, but he eventually had to yield to a superior force under Col. Gell. A legend is told of one of the ancient Lords of Sutton who went to the Holy Land, and, being very anxious to return home, fell asleep, and awoke in the porch of Sutton ch. Here he found that his wife, whom he had left at home, had given him up for lost, and was that

very day to be married again. The *Ch.* contains a memorial window and monuments to the Arkwright and the Scarsdale families. Hence it is 9 m. to Mansfield; or if preferred, the rly. can be joined at Chesterfield or at Clay Cross, each being about 5 m. distant. (Rte. 4.)

ROUTE 14.

NEWARK TO MANSFIELD, BY
SOUTHWELL.

MIDLAND RAILWAY. 18½ m.

Shortly after leaving Newark the line crosses the Trent near Averham (Rte. 11), and runs at the foot of the range of high ground on which the large and pleasant village of *Upton* is situated; the view S. over the vale in which the river pursues its winding course is very agreeable.

3 m. *Rolleston Junct. Stat.* (Rte. 11). The line now turns N., ascends the valley of the Greet, and reaches at

6½ m. *Southwell (Stat.)*. The town consists of 5 distinct portions, with open spaces between, and thus occupies a very large space in proportion to its population (3000). (*Im*: Saracen's Head, an old house, where, tradition says, Charles I. put himself in the hands of the Scots' Commissioners, and was by them led to their camp at Kelham, opposite Newark.) Beside the well-known Minster, there is a handsome district ch. with spire 150 ft. high, at West Thorpe. The streets of the

High Town, or Southwell proper, are well paved, and very clean and quiet, the aspect of the whole being in strict accordance with its position as a small cathedral city.

Southwell has been fixed on by some early antiquaries as the site of the Roman station *Ad Pontem*, but this is now considered to be represented by *Farndon*, on the Trent, 4 m. S.E. Camden says, "That this [Southwell] is that city which Bede called *Tio-vul-Fingacester* I rather believe, because those things which he relates of Paulinus baptizing in the Trent are always said to have been done here by the private history of this ch." The Minster is supposed to have been founded by Paulinus, about 630, under the auspices of Edwin of Northumbria, and down to the year 1841 it belonged to the diocese of York. It became a collegiate church shortly after the Norman conquest—even before, according to some writers—and many of its prebends were founded by Northern primates. In 1540 it was surrendered to the Crown, but the chapter was shortly after re-established, and endowed with a large part of its old possessions. In 1552 it was again dissolved, and its property granted to Dudley, Duke of Northumberland. His attainder caused it to revert to the Crown. Mary re-established the chapter, and it remained substantially unchanged until reduced to an establishment of three honorary canons, in accordance with the recommendations of the Ecclesiastical Commissioners, 1836–1841. Several eminent Churchmen have been prebends of Southwell, among whom may be named Bps. Hutton of Durham, Sanderson of Lincoln, and Denison of Salisbury; as also Mr. Mompesson of Eyam (Rte. 8).

The *Minster*, which is the finest ecclesiastical structure in the county, stands in a well-kept close, the main approach to which is by an ivy-

mantled gatehouse facing the W. front. It is a cruciform ch., 306 ft. long, with transept, 122 ft. It has a central and two western towers (between which is a noble Perp. W. window of 7 lights), and, though on a smaller scale, bears a striking resemblance to York Minster. The nave, the transepts, and the towers are Norm., of the early part of the 12th cent., but the W. towers, which are of 7 stages, show Dec. and Perp. alterations. The central tower is of but 3 stages, of which the middle is occupied by an interlacing arcade, partly blocked. The choir, its aisles, and its small E. transepts, are Early Eng., and among the best examples of the style. The E. end has two tiers of lancet-windows. The organ-screen and the stalls are later Dec., and particularly good. Notice also the brass eagle lectern and two stately candlesticks formerly belonging to Newstead Priory; they were found in the lake there, sold as old metal, and being accidentally seen in a shop at Nottingham by the Rev. S. R. Kaye, a prebend of Southwell, were by him purchased, and presented to the church in 1805. The eagle stands on a ball, in which when opened were found concealed deeds relating to the priory.

The N. transept contains the altar-tomb, with effigy, of Abp. Sandys of York, who died at Southwell, July 10, 1588. The S. transept, which is entered by a doorway with segmental arch, is of 3 stages, the 2 middle lighted by circular-headed windows, with dog-tooth and billet mouldings, and the upper stage by round windows, divided from the others by stringcourses. The windows are filled in with stained glass, as is also the E. window of the choir. The triforial arches are large, those of the clerestory small. The gable end of this transept has a curious pattern in relieve, not unlike that at Kelso Abbey.

The nave has a flat wooden ceiling,

with 5 recessed arches and elaborate moulding and interlacing arcade, and the aisles are groined in stone; they are separated from each other by 7 massive circular piers, from which spring round-headed arches with billet moulding, and from the gallery above there springs another series with square piers. The clerestory is lighted by circular, and the S. aisle by Perp. windows, above which, externally, runs a stringcourse; some very small lights are inserted between the latter and the corbel-table. Notice the Norm. stringcourse carried along the whole of the exterior, from the transepts to the western towers. The N. porch is very fine, and has a deeply-recessed Norm. doorway.

The octagonal *Chapterhouse*, N. of the choir, is Early Dec., with a fine double door and good window-tracery; it somewhat resembles that of York, being surrounded by stalls, whose bands rest on stone shafts; but it has no central column. The foliage of the capitals is particularly graceful.

To the E. of the church is the *Residentiary House*, a plain red brick building. Adjoining, on S., are the very picturesque remains of the *Archbishop's Palace*. The Northern primates had a dwelling here at a very early period: indeed, Ælfrie died at Southwell in 1050; so did Gerard, the 2nd Norm. Archbishop, in 1108. He died whilst sleeping in the garden after dinner, and as a book on astronomy was found beside him, he was denounced as a magician, and denied burial in his cathedral. A portion of the building is used as a dwelling-house, but much of the site of the palace is now occupied as a market-garden. The edifice was erected by Abp. Thoresby, c. 1360, but greatly altered and added to by Wolsey. The walls are all Dec., with Perp. windows inserted; there is a good bold roll moulding, as a string along the walls, of Dec. cha-

acter, and some curious closets in the walls and buttresses. There are several Perp. fireplaces and chimneys (the lower parts Dec., the upper Perp.), some of which are engraved in Parker's 'Domestic Architecture.' Among the armorial bearings are those of Cardinal Kempe, in the reign of Henry VI., whose munificence was so great that it was the subject of a monkish rhyme:—

"In Suthwelle manerium fecit pretiosum,
Multis artificibus valde sumptuosum."

The archbishops had no less than 4 parks at Southwell and its neighbourhood. One of these, *Norwood*, 1 m. N.W., still exists, and is occupied by the Marquis of Carmarthen; it contains a very aged tree, known as Cludd's Oak.

To the E. of Southwell, on Burgence Green, an open space with fine trees, is the *Manor House*, the residence of Lord Byron and his mother during his boyhood. Even as a youth his passion for arms exhibited itself, and the furniture of his chamber was much cut and slashed—a circumstance subsequently turned to good account by the auctioneer, who embellished the matter by asserting the havoc to have been made with "the identical sword with which a former Lord Byron killed Mr. Chaworth."

8½ m. *Kirklington and Edingley* (Stat.). These are both mere villages, standing N. and S. of the line. Kirklington has a modern castellated *Hall* (Mrs. Whetham), with very extensive grounds. Edingley is only remarkable for the deplorable condition of its little ch.

11 m. *Farnsfield* (Stat.). A clean, pleasant-looking village, on the verge of the so-called Forest, which from hence to Mansfield is little more than an alternation of wide stretches of heath with occasional patches of oats or potatoes. The *Ch.*, rebuilt except the tower, is a handsome

Perp. structure, with a chastely-decorated interior. *Hexgrave*, one of the archiepiscopal parks, was in this parish; it is now a farm.

14 m. *Rainworth* (Stat.). This is a hamlet of Blidworth, consisting of little more than the *Robin Hood Inn*, and one or two farms. It stands on the Rainworth Water, a tributary of the Maun, amid pleasant scenery, which, though not particularly striking, will well repay a few hours' ramble.

18½ m. *Mansfield* (Stat.). (Rte. 13.)

ROUTE 15.

MANSFIELD TO WORKSOP, BY SHERWOOD FOREST.

BY ROAD. 12 m.

A line of rly. is in progress between these two places, running somewhat to the W. of the coach road, and thus losing much of the charm of the journey; for the road is, in great part, through a group of noble parks, which, from their having originally belonged to former dukes, have fixed upon this district the well-known name of the "Dukery." The Duke of Norfolk, however, sold Worksop, to another ducal family, and the Dukes of Kingston are extinct, succeeded in the possession of Thoresby by their descendant in the female line, Earl Manvers. The Dukes of Portland and Newcastle remain at Welbeck and Clumber. This aristocratic territory occupies that part of the area of Sherwood where some traces of that ancient forest are still preserved.

Leaving Mansfield, where the lofty viaduct of the rly. is a conspicuous feature, we pass at $1\frac{1}{2}$ m. some distance on E. of *Mansfield Woodhouse*, famous for its quarries of excellent building stone. The ch. is E. E., with W. tower and octangular spire. There are traces of a camp, supposed to be Roman, at a short distance, and Roman remains have been often found.

[At $2\frac{1}{2}$ m. a road on E. leads by Clipstone and Edwinstowe to Ollerton (7 m.). *Clipstone* is an estate of the Duke of Portland, and the road to it runs by the side of a canal of irrigation, formed by the Duke, at an expense of 80,000*l.*, and called the Duke's *Flood Dyke*; by which the stream of the Maun, augmented by the sewerage and washings of the town of Mansfield, is distributed by minor cuts, tiled drains, and sluice-gates along the slopes below it; and has converted a previously barren valley, whose sides were a rabbit-warren overgrown with heath and gorse, and its bottom a swamp producing hassocks and rushes, into a most productive tract of meadow and pasture land, yielding three crops of grass annually. The river is diverted near the vale-head and led along the hillside, and the bottom has been drained. The canal extends to near Ollerton, about 7 m. from Mansfield, the latter portion being applied to the lands of Earl Manvers.

These famous meadows have been often quoted, together with those near Edinburgh, in sanitary and agricultural discussions. The canal water, after depositing all its more valuable contents upon the land, runs off through the bottom of the valley in a stream as clear as crystal, and full of trout, though angling is forbidden. The domain of Clipstone exhibits a specimen of good farming, and is well worth a visit from all who are interested in agricultural improvements.

A little to the S. of Clipstone are the scanty remains, consisting of rubble walls, of *King John's Palace*, still called "The King's House," and long possessed by the Shrewsburies. Between Clipstone and the Warsop road, about a mile from each, is the *Parliament Oak*, under which Edward I. held a great council in 1292. It is now, however, reduced to a mere stump.

Midway between Clipstone and Edwinstowe a beautiful Gothic archway, called the *Duke's Folly*, serves as a sort of lodge, the upper part being used as a free school. It is in the Perp. style, the mouldings, window tracery, and sculpture well executed; while the niches are filled appropriately with statues of Robin Hood, Little John, Maid Marian, Allan à Dale, Friar Tuck, Cœur-de-Lion, and King John, with a Latin inscription from Horace. A broad turf ride leads from this lodge to Welbeck, passing through

Birkland Forest, the wildest and most natural portion of Sherwood Forest—a very paradise of picnickers; whose privileges, however, have been curtailed, owing to some mischief having been perpetrated by foolish holiday-makers. There are no restrictions whatever in Earl Manvers' neighbouring forest of Bilhaugh. "An enclosure act has divided amongst farmers the land which till recently gave some idea of the old forest, and here and there a scanty patch of a few acres alone remains to call to the memory of older inhabitants its former condition. But if you would know what the forest may have been, you may still find a beautifully undulating range of land, rich in furze and heather, stretching away from the first milestone on the Southwell road towards Rufford Abbey, where the partridge has been hunted with the hawk within the memory of man."—A. W. W. Birkland (so called from the full-grown

birches) has been a good deal thinned, and very few of the real old giants are left. The gaps, however, are being filled up with relays of oaks and Spanish chestnuts. The best route for the pedestrian is from Clipstone Lodge, up the ride into the forest, and thence, in a N.W. direction, to Gleadhthorpe Lodge, where the Warsop and Ollerton road is crossed: Between Budby and Edwinstowe is to be found the *Major Oak*, which has a circumference of 30 feet, and that of the branches, at its greatest extent, of 240 feet; seven people are said to have dined in it at once. *Robin Hood's Larder* is another fine example of old forest life, which will hold a dozen people inside. It is sometimes called "The Slaughter Tree," from the fact that Hooton, a noted sheepstealer, used to hang up the carcasses of the sheep inside.

Edwinstowe, 2 m. W. of Ollerton, with its pretty church, is a charming specimen of a forest village. The visitor who is fond of wood-carving will find here a self-taught artist of considerable genius.]

$3\frac{1}{2}$ m. *Sookholm*, a small village, with an ancient chapel dependent on Warsop. *Nettleworth Hall* (Col. R. H. Fitzherbert).

5 m. *Warsop*, or Market Warsop, though not now a market town, is celebrated for its horse and cattle fairs. The tourist must not confound this name with Worksop, or, as commonly pronounced, Wussup. A little beyond it the road crosses the river Meden, and farther still a high mount called Cuckney Hill, where is a fine view to N. and E. over the woods of the Dukery.

7 m. *Cuckney* has a handsome Perp. ch., with Norm. doorway, and once possessed a castle, of which only the site remains.

At 8 m. a road on l. turns off into *Welbeck Park*, the seat of the Duke

of Portland, not open to tourists. It is ornamented by a large lake, and is remarkable for its woods, and for some of the finest oak-trees that are to be met with in Great Britain—veritable survivors of Sherwood Forest. Near the entrance to the Abbey stands the *Greendale Oak*, once so large that a carriage-road ran through its trunk, but now in the extremity of vegetable age, with a mere trace of vitality, and supported wholly by props; it is said to be more than 700 years old. On the side next Worksop Manor (N.) are two more vigorous stems, but stag-headed, called "The Porters," because standing on either side a gateway. Not far off is the Duke's Walking-stick, 111 ft. high. The park has an extent of 2283 acres, and is 8 m. in circuit. The residence scarcely deserves the name of Abbey; it is a large battlemented house with sash-windows, lying rather low and near the margin of the lake.

There are some fine pictures, viz.—Thomas Wentworth, Lord Strafford, in armour, full-length and fine; Lucy Percy, Countess of Carlisle; Sir Kenelm and Lady Digby, with 2 sons, and William Cavendish, Duke of Newcastle; Archbishop Laud; Philip Herbert, Earl of Pembroke; all by *Vandyck*;—a Senator of Antwerp, and Moses in the Bulrushes, *Murillo*; St. John in the Wilderness, *Caracci*; a Holy Family, *Raphael*; Christ, and St. John with the Lamb, *Guido*. Several family portraits: Lord Rich. Cavendish, Lord Titchfield, Mr. C. Cavendish, *Sir Joshua Reynolds*; Admiral Tromp, *Corn. Jansen*. Several hunting-pieces attributed to *Snyders*, and some to *Rubens*.

Welbeck Abbey, which was founded, t. Hen. II., by Thomas de Cuckney, was of the Premonstratensian order. At the Dissolution it was sold to the Whalleys, one of whom parted with it to the Cavendishes, who built the present house in 1604, in which parts of the old

structure are incorporated. The interior is Jacobean, but badly executed, the fan tracery and pendants of some of the chief rooms being formed of stucco on basket work. (The same may be noticed in the music-room at Lullingstone, of about the same date; see *Handbook for Kent*.) Ben Jonson's interlude of 'Love's Welcome' was performed here when Charles I. was entertained by Cavendish, afterwards Duke of Newcastle.

The stables and riding-house were built by the same Duke. He was the author of the work on 'Horsemanship,' the staunch supporter of Charles I., and the husband of a most eccentric duchess.

Adjoining Welbeck, on N., connecting it with Worksop town, and skirted by a road on the l., is *Worksop Manor*, once the property of the Duke of Norfolk, but purchased in 1840 by the Duke of Newcastle for 350,000*l.* The house, a vast Italian pile, was built on the site of a former mansion, which contained 500 rooms, and was burned down in 1761, with all its gallery of paintings and statues, to the value of 100,000*l.* The Duke of Newcastle pulled it down and converted the stables into the present moderate-sized residence, which is now let to Lord Foley. The park stretched nearly up to the town of Worksop, but has been partly enclosed and ploughed up, and is let in small lots. It still retains some noble avenues.

Worksop Manor is held by the tenure of providing a glove for the king's right hand at the coronation and supporting it while he holds the sceptre—a tenure shifted to this place from Farnham Royal, near Windsor.

12 m. *Worksop* (*Hotel: Lion*), a clean country town of two principal streets at right angles, composed of red-brick houses. It has a large trade in malting, and formerly "had a great produce of liquorice." There are also some iron-foundries for agri-

cultural implements, and many people are employed in making packing-cases for the Sheffield manufacturers.

In the suburb called *Radford*, on the E. of the town, is a picturesque gateway in the Dec. and Perp. styles, a relic of the Priory founded by William de Lovetot in 1103; it is now used as a school; notice the figures and sculptures on the S. face. Close by is a cross, a modern small pillar on a 7-step ancient base.

The Norm. nave of the Priory ch., with the aisles restored in the Perp. style, now serves as the parish *Ch.* There are 2 W. towers, surmounted by modern battlements and pinnacles, and the E. end has a good triple lancet, with circular windows above. The S. porch has an elaborate groined roof. The ch. contains many monuments, particularly of the Lovetots and the Furnivals, ancestors of the Talbots, Earls of Shrewsbury, also buried here, from whom the house of Howard inherited their vast midland and northern estates.

A short distance E. of the present ch. is the ruined Lady Chapel; it is very fine E. E. work, and formerly contained many of the monuments now placed in the church.

The Roman Catholic chapel at the top of Park-street was erected by the Duke of Norfolk at a cost of 3000*l.*, and contains some good carved stall-work, a carved altar, and painted windows.

3 m. E. of Worksop, and to the N. of the Manchester, Sheffield, and Lincolnshire Rly., is *Osberton* (G. S. Foljambe, Esq.). "It stands between the river Ryton and the Chesterfield Canal, and has a portico of the Ionic order. The estate contains an abundance of thriving plantations of oak, larch, and other useful timber trees; through the whole runs a rivulet, expanding in front of the house, and losing itself among the woods, so as to appear a river of considerable magnitude.

“The surrounding scenery is sylvan, the foreground interspersed with noble oak, elm, and beech trees, occasionally standing alone, but sometimes in groups; and is backed by extensive woods that contain spruce firs of the largest dimensions, which beautifully feather to the ground.”

Less than 3 m. W. of Worksop is the Duke of Newcastle's colliery at *Shireoaks*, with rly. stat. The late Duke commenced sinking in 1854, through the Permian and magnesian measures, believing that the coal would be found to be lying immediately under them. After proceeding about 200 feet, coal was found, and the top hard measure reached in 1859, at a depth of 515 yards. About 600 to 700 tons are now raised every day from the pits, a successful attempt, founded on good geological calculation, to extend the area of our coal-producing basins. A colliery village has sprung up, with a Pop. of at least 2000, and for them the late Duke erected a handsome *Ch.*, in the E. E. style, the first stone of which was laid by the Prince of Wales. The Duke died very shortly after, and the chancel has been elaborately decorated, with reredos, painted windows, &c., to his memory.

Newark, we reach *Kelham*, where the head-quarters of the Scots were fixed when Charles I. placed himself in their hands. The view from the bridge is very fine. On l. are the grounds of *Kelham Park* (J. H. Manners-Sutton, Esq.), reaching down to the river, and the stream itself, with its many windings and broad clear flood, makes a noble appearance. The neat small village is a mere appendage to the Hall, and the most striking object in the ch. is the monumental chapel of the former lords. The white marble effigies of the last Lord Lexington (Robert Sutton, d. 1723) and his wife are singularly placed back to back.

Kelham Park on l. was the seat of the Suttons, Lords Lexington. The house has been rebuilt by *Scott* (after a fire had destroyed the old house, restored by the same architect). It is now a fine Gothic building. The entrance-gateway, with pillars of polished granite, is particularly good. On W. is the road to Southwell and Mansfield (Rte. 14).

5 m. On E. is *Cawnton*, on the banks of a small stream called the Willoughby. The ch. has a good Perp. tower.

There are some old mansions in the parish, viz. Dean Hall, an Elizabethan house, and Beesthorpe Hall, once the seat of the ancient family of Bristow, now the residence of W. Cooke, Esq.

Higher up the Willoughby are *Maplebeck*, a retired hamlet, and beyond it *Eakring*, with a ch. that formerly belonged to Rufford Abbey, and of which Mompesson, of Eyam, became rector. The soil in this neighbourhood is a stiff clay, on which a coarse description of hops is abundantly grown.

8½ m. *Knesall*, once a part of the possessions of the Earls of Chester.

11 m. *Wellow*, a large village, where chair-making is extensively carried on. The ch. is a mean

ROUTE 16.

NEWARK TO WORKSOP, BY OLLERTON. [THORESBY, CLUMBER.]
BY ROAD. 21 m.

Crossing the Trent by a handsome modern bridge at 2½ m. N. of

building, mainly of brick. To the E. of the village is the site of *Jordan Castle* (now occupied by a farmhouse), built by Jordan Foliot, t. Hen. II.

1½ m. l., on the verge of Sherwood, is *Rufford*, a village only remarkable for its noble seat of *Rufford Abbey* (Henry Savile, Esq.), an extensive edifice, in which are included some portions of the Cistercian monastery founded in 1148 by Hugh Fitz-ralph and his wife. Leland visited Rufford, and says of it, "On the other side of Rume Water is a village commonly called Ruford for Rume-ford, a quarter of a mile beyond which stood a-late Rumford Abbey of white monks. The Earl of Shrewsbury hath it now of the king for exchange of land of his in Ireland." The hall is Elizabethan, and contains some old paintings, chiefly family portraits.

The well-wooded park (which afforded a shelter to Mr. Mompesson of Eyam,—Rte. 8) includes an area of about 600 acres and a fine lake. The approach from the W. is by a very handsome lodge. The estate belonged to the Saviles, Baronets and Marquises of Halifax, who obtained it by an heiress from the Talbots. The heiress of the Saviles married an Earl of Scarborough, and the estate was for some time settled on a younger branch of that family.

12 m. *Ollerton* (*Inn*: Hop-pole), a very small, but neat market town (Pop. under 1000), pleasantly placed amid hop-grounds. The ch. is but a chapel of ease to Edwinstowe, and is in nowise remarkable. A delightful ramble of about 8 m. may be made hence to Mansfield, passing Edwinstowe and Clipstone (Rte. 15).

Leaving Ollerton, we cross the little river Maun, and the road hence to Worksop (9 m.) is carried through the midst of Sherwood Forest, or rather through that part of it where trees of most ancient growth have

been preserved. This remnant of the forest, including the woods of Birkland and Bilhaugh near Edwinstowe, is estimated at 3½ m. long by 2 broad. It is the rendezvous of all the picnic-makers of the county, and is full of the most charming forest scenery. "A thousand years, ten thousand tempests, lightnings, winds, and wintry violence, have all flung their utmost force on these trees, and there they stand, trunk after trunk, scattered, hollow, grey, gnarled, stretching out their bare, sturdy arms, or their mingled foliage and ruin—a life in death."—*Howitt*.

On the E. of the road is the noble park of *Thoresby*, 10 m. in circuit. There is a carriage-road a mile long through the midst of a superb grove of oaks, almost all of great age, stag-headed and gnarled, and affording many fine subjects for the artist's pencil, by the Stag Gates, to *Thoresby Hall*, the magnificent seat of Earl Manvers. It was built by the last Duke of Kingston in 1745, but has been rebuilt by Lord Manvers in the Elizabethan style, from designs by *Salvin*. The beautiful grounds are embellished with a fine lake formed by the Meden. The bust of Pascal Paoli the Corsican, who resided here for some time, is still preserved. The old mansion, in which Lady Mary Wortley Montagu was born, was destroyed by fire in 1745.

For forest scenery, its grand feature, the park of Thoresby can scarce be surpassed in England. There are some monuments to the Pierreponts and some painted glass in *Perlethorpe* (anc. Peverilthorpe) ch. within the precincts of the park.

Opposite the park, at 15 m., is *Budby*, a model village of Gothic cottages, built by the first Earl Manvers in 1807. The inlet of Thoresby Lake, which is more than a mile in length, and is formed by an artificial expanse of the river Meden

as it flows through the park, here crosses the road.

Immediately adjoining, and to the N. of Thoresby, is *Clumber Park* (D. of Newcastle), laid out, planted, and in fact created, by the great-great-grandfather of the present Duke. The house, though of stone, is not imposing externally, from want of height; but it has comfort and splendour within, and contains a small collection of good paintings, principally of the Netherlands school.

Among the most remarkable are — *Vandyck*, Rinaldo awakened by the Mermaid (Tasso). *Sir Godfrey Kneller*, George II. and Queen Caroline, whole-length and good. *Murillo*, the Virgin in the Clouds, surrounded by Angels, standing on a half-moon. *Teniers*, the Brickmakers. *G. Poussin*, a fine Landscape. *Rubens*, two heads of Females, tasting and smelling. *Rembrandt*, Portrait of a man, with a paper in his hand; excellent. *Guido*, Artemisia. *Correggio* (?), Sigismunda weeping over the heart of Tancred; full of expression, but the shadows have darkened.

Small Dining-room. — *Battoni*, a Holy Family. *Van Vos*, Fruit and Flowers, very beautiful. Small copy of *Raphael's* School of Athens. The Battle of the Boyne, *Vandermeulen*. Several good *Canalettis*. *Vandyck*, Portrait of Charles I., $\frac{3}{4}$ size.

Breakfast-room. — *Titian*, Portrait of a Lady. *Holbein*, Head of a Man. *P. Neefs*, Interiors of Churches. *Ruysdael*, a Sea-piece, with breakers, very fine. *Vandyck*, Head of a Lady, in a blue dress. *A. Dürer*, Virgin and Child, between pillars, with Angels, curious and rare; Head of Cromwell. *Domenichino*, Portrait of a Cardinal. *Gainsborough*, two Beggar Boys.

In the State Dining-room, which will accommodate 150 guests, are 4 Market-pieces, with figures large as life, by *Snyders*; and a Game-piece, by *Weenix*, very good.

The house stands on the margin of a beautiful artificial lake, 3 m. long, covering an area of 200 acres, and floating a small model frigate. Here is a fine terrace and garden, formed by the late Duke, with flights of steps leading down to the water, and decorated with vases of marble, and a fountain-basin cut out of a single block of marble 12½ ft. in diameter.

The pleasure-grounds, running along the margin of the lake (on which is a model of a canoe made for the Prince of Wales in Canada), are well laid out, and abound in fine trees—cedars, oaks, firs, &c. The conservatories in the kitchen garden are 1300 ft. in length; and the stud-farm is an attraction to many.

The house is shown in the absence of the Duke.

About 1 m. W. of Clumber is *Welbeck Abbey* (Rte. 15), and in the space between the small village of Carburton, which is the property of the Duke of Portland. Hence to Worksop the road has almost the character of a forest drive, with Worksop Manor on W., and on the E. a fine expanse of open country.

21 m. *Worksop* (Rte. 15).

ROUTE 17.

NEWARK TO DONCASTER, BY TUXFORD, RETFORD, AND BAWTRY.

G. N. RAILWAY. 36 m.

The rly. keeps very nearly the same course as the old mail-coach road, which is carried from Newark

across the flat meadows that occupy the space between the two branches of the Trent, upon a raised causeway, with frequent openings to give passage to the floods. This work was formed by *Smeaton* in 1770, and cost 12,000*l.* At 2 m. from Newark the line crosses the Trent below Muskham Bridge, and passes the villages of S. and N. Muskham. Human remains have been found in the gravel of the river in this neighbourhood. From N. Muskham there is a ferry to *Holme*, the ch. of which contains some monuments to the family of *Bellasys*, who lived here in the 17th centy. Above the porch is a chamber where a woman named *Nan Scott* is said to have shut herself up at the time of the plague, and so escaped the disease.

5 m. On E. is the village of *Cromwell*, the original seat of a great baronial family, afterwards seated at *Tattershall*. (See *Handbook for Lincolnshire*.) The first Lord *Cromwell* was Constable of the Tower in the reign of Edward II.

6½ m. *Carlton* (Stat.). The village is a hamlet of *Norwell*. It had a Norm. chapel, now replaced by a small modern E. E. ch., which has some good stained glass in the chancel. *Carlton House* (J. Vere, Esq.). 2 m. W. is *Ossington Hall*, the seat of the late Lord *Ossington*, who, as the Rt. Hon. J. E. Denison, was long Speaker of the House of Commons. *Ossington Ch.*, a modern Grecian building, contains some old monuments of the *Cartwrights* (former possessors of *Ossington Park*), and two statues, by *Nollekens*, of members of the *Portland* family, to which Lady *Charlotte Denison* belonged.

1 m. N. is *Moorhouse*, a hamlet with a very beautiful small ch., built by Lord *Ossington*.

11¾ m. *Tuxford* (Stat.) (Inns: *Newcastle Arms*; the *Hotel*), a

small market town, known as *Tuxford-in-the-Clay*, to which *Drunken Barnaby* alludes, saying the ways are "like bird-lime." The place has a modern appearance, having been almost entirely rebuilt after a fire in 1702. The *Ch.*, a Perp. building, contains a few ancient and mutilated monuments, possibly of the family of *Longvillers*, whose chief seat was here before they merged into the *Stanhopes* of *Rampton*; also a rude representation of St. Lawrence on a gridiron, one man blowing the bellows while another is turning the saint.

The country around *Tuxford* is a pleasant agricultural district, in which hops, of coarse quality, are rather largely grown.

At *Darlton*, 3 m. N.E., is a farmhouse, called *Kingshaugh*, traditionally said to have been a hunting seat of King John.

At *West Markham*, 1½ m. N.W., a *Ch.* was built in 1831 by the Duke of Newcastle, lord of the manor, with a burial-vault for his family beneath it. It is a Grecian edifice surmounted by a dome, the design by *Smirke*.

In *East Markham* ch. are several monuments, one to Chief Justice *Markham*, "the upright judge" (d. 1408).

On *Markham Moor*, which was enclosed 1810, was once a celebrated posting inn.

18½ m. *Retford* (Stat.). The stat., as well as that of the *Manchester, Sheffield, and Lincolnshire* line, is in the parish of *Ordsall*, part of which is now known as *South Retford*. The town, 1 m. N., consists of *East* and *West Retford*, connected by a bridge over the river *Idle*, and almost encompassed by the *Chesterfield* canal, which runs into the Trent near *Stockwith*. *West Retford*, which is much the smallest, has a ch. with a tower and handsome crocketed spire. In *East Retford* is what is usually styled the *Corpora-*

tion Church, and a modern chapel of ease, at a place called Moorgate. The town (Pop. 3000) is clean and well built (*Inn*: White Hart), with a spacious market-place, in the midst of which formerly stood a fragment of an old cross, called the Broad Stone. The Town-hall was built in 1755, on the site of the ancient Moot-hall; it contains portraits of James I., George II. and his Queen, and has a very ornamental ceiling. There is a considerable trade here in hops and agricultural produce, and there are several paper-mills on the Idle.

The "Corporation Church," dedicated to St. Swithin, though it suffered much in the 17th centy., is still a noble edifice, with lofty square tower. It has been well restored.

Retford, though very modern-looking now, is a place of great antiquity. It is mentioned as Redeford in Domesday, and received its first charter from Edward I. From the time of Elizabeth it has been a parliamentary borough, though frequently in danger of disfranchisement for corruption. In the elections of 1818, 1820, and 1826 this was particularly conspicuous, and in 1827 a bill was brought in for transferring the franchise to Birmingham, but, instead, the franchise was extended to the whole hundred of Bassetlaw, a constituency of about 2600 voters.

S. of Retford are the two fine seats of Grove Hall (Harcourt Vernon, Esq.), and Babworth Hall (H. Bridgeman-Simpson, Esq.).

21½ m. *Sutton* (Stat.). The village, called Sutton-cum-Lound, lies E. ½ m. The ch., E. E. and Perp., is large and handsome, and has been restored. W. of the line is Barnby Moor, where was one of the noted inns of the North road; it is now converted into private houses.

24½ m. *Ranskill* (Stat.), a township of Blyth, which lies 2 m. W. [*Derby, Notts, Leic., & Staff.*]

The name is Danish, Ravenskelf, or "Hill of the Raven," probably alluding to some battle fought in the vicinity.

1½ m. W. is *Serlby Hall* (the seat of Viscount Galway, M.P.), a square modern stuccoed mansion. It contains some fine paintings: 2 portraits by *Holbein*, of Henry VIII., and of Nicholas Kreutzer, his astronomer; also Charles I. and his Queen, with horses, dogs, and a dwarf, by *Daniel Mytens*; this picture was given by Queen Anne to Addison. Also by *Vandyck* (?), Charles I. and his Page; Lords Francis and William Russell; Lady Catherine Manners and her children. 8 views of Venice by *Canaletti*. The park is very prettily watered by the Ryton, which falls into the Idle near Bawtry.

In the country E. of Ranskill, extending to the river Idle, are several barrows, also a tumulus, called Blakow hill, and an earthwork, which is probably British. On the bank of the river, 2 m. from Ranskill, is the village of *Mattersey*, which formerly had an Abbey of Gilbertine Canons, founded 1190, by Roger de Moresay. Some remains of the buildings are worked up in a farmhouse, which bears the name of "the Abbey." The *Ch.* is Perp., with square embattled tower, and in it is preserved a carving representing St. Martin (to whom the ch. is dedicated) dividing his cloak with a beggar; it was found hidden under the pavement of the chancel in 1804, on occasion of digging a grave.

2 m. E. of Mattersey is *Clayworth*, in the ch.-yard of which is the following epitaph:—

"Blest be he that set this stone,
That I may not be forgotten;
And curst be he that moves this stone
Before that they be rotten."

2 m. N.E. of Clayworth, on the road to Gainsborough, is the village of *Gringley*, which stands on a hill, commanding a splendid view of the

country round, and extending to Lincoln Cathedral. The ch. is E. E., with a N. aisle added in the 18th-cent. churchwarden style. The Beacon Hill was the site of an old Roman camp, and was also occupied by Prince Rupert in 1644.

26 m. *Scrooby* (Stat.) is a neat small hamlet, once the residence of the Archbishops of York, though of their palace only a few fragments remain, built into a farmhouse, which is still called the *Manor House*. Leland describes it "as a great manor-place withyn a moat, and builded into courts, whereof the first is very ample, and all builded of tymbre, saving the front of brick." In the garden is a mulberry-tree said to have been planted by Cardinal Wolsey. Among the tenants of Scrooby in the time of Queen Elizabeth was William Brewster, who here commenced the congregation of "Separatists," from which sprang eventually the Puritan settlements of New England. The ch. of Scrooby is a fine E. E. edifice, with square tower, and a lofty spire, which has been repeatedly damaged by lightning.

27½ m. *Bawtry* (Stat.) (*Inn: Crown*). This is a small market town, on the river Idle, partly in Yorkshire. The *Ch.* is supposed to have been founded by De Busli, Lord of the Honour of Tickhill, and builder of Blyth Priory. It consists of nave and aisles, but, except a Norm. doorway on the N. side, has little of interest about it. There is an almshouse with a chapel, founded by the Murton family, who were long resident here, and who, continuing in the old religion, caused Bawtry to be regarded as "a dangerous nest of papists" when the Queen of Scots was confined at Sheffield Castle. Bawtry is on the Great North road, and it was here that the sheriff of Yorkshire anciently met royal per-

sonages, and conducted them into his county. When Henry VIII. visited Yorkshire in 1541, after the rising known as "The Pilgrimage of Grace," he was met at Bawtry by "200 gentlemen of the county in velvet, and 4000 tall yeomen and servingmen well horsed, who on their knees made a submission by the mouth of Sir Robert Bowes, and presented the king with 900l."—*Hall*.

The line now enters Yorkshire, and, passing Rossington Stat., reaches at

36 m. *Doncaster* (Stat.). (*Handbook for Yorkshire.*)

ROUTE 18.

WORKSOP TO DONCASTER, BY TICKHILL. [BLYTH, ROCHE ABBEY].

BY ROAD. 17 m.

At 3½ m. N. of Worksop is the village of Carlton, called *Carlton-in-Lindrick*, to distinguish it from Carlton near Nottingham (Rte. 11). It was one of the possessions of Roger de Busli at the Domesday Survey. The ch. has some Norm. and E. E. traces, and a Norm. tympanum over the chancel doorway. The little river Ryton, which runs through Blyth, rises near *Carlton Hall* (R. Ramsden, Esq.).

5 m. On E. is a turreted gateway, formerly the entrance to the seat of the Cressys, and subsequently of the Cliftons, who succeeded the former in these estates about the 15th centy.

[A short distance beyond this, a

road leads to the decayed market-town of Blyth (2½ m.), passing *Hodsock Priory*, the seat of Col. Mellish. A very beautiful Early Eng. chapel once existed here, to the S.W., but there are now no remains of it.

Blyth is so called, according to the venerable topographer John Norden, "a jocunditate," which, says Fuller, "I desire may be extended all over the shire, being confident that one ounce of mirth, with the same degree of grace, will serve God more than a pound of sorrow." It is well worth a visit on account of its noble *Ch.*, which belonged to a Benedictine priory, founded in the 11th centy. by De Busli, one of the most powerful of William the Conqueror's nobles, who held large possessions in Notts and Yorkshire. It is a fine building, consisting of a nave, chancel, aisles, south porch, and tower; it formerly possessed, in addition, transepts and a choir, with an apse and a central tower, owing probably to the fact that the conventual and parish chs. were under one roof, each possessing its own chancel and screen; the present chancel is at the end of the S. aisle, two compartments corresponding in position to the chancel on the N. having been converted to their own use by the Mellishes, the former owners of Blyth Hall, the grounds of which adjoin the ch. on the E. Where then the visitor would naturally expect the chancel E. window, there is externally only a blocked arch, being one of those on which the central tower rested. Internally there is a deep recess, known as the Aviary, having been once used as such by the Mellish family, an ancestor of whom appears to have been the principal agent in vandalizing the building. Several of their monuments crowd its interior; but the most noticeable object is a beautiful screen, containing in the lower panels painted figures of St. Barbara, St. Stephen, St. Euphemia, St. Edmund, and St. Ursula.

The town, though small (Pop. about 700) is very pleasantly situated, amid fine trees, on the little river Ryton; and *Blyth Hall* (H. F. Walker, Esq.) is a noble mansion, standing in extensive grounds.]

[Returning from Blyth to the main road, the tourist at 7 m. turns W. into Yorkshire, the object of attraction being the ruins of *Roche Abbey*. The road passes Firbeck Hall (Mrs. Miles) on S., and Sandbeck Park (Earl of Scarborough) on N., and at 3 m. from the main road we enter the sheltered valley in which a small colony of Cistercian monks established themselves, literally "under the shadow of a rock," some time in the reign of Stephen. In 1147 Richard de Busli and Richard Fitz-Tingis founded for them the beautiful Trans.-Norm. edifice, which received the name of Sancta Maria de Rupe, or Roche Abbey. "It stands," says Mr. Hunter, "in a place admirably suited for such a foundation. It was the point of union of two narrow valleys, each with its little stream, and where a fissure in the limestone rock laid bare a wide perpendicular surface; this formed for some extent the northern boundary of the valley, as the united streams pursued their course to Blyth. The ground rose less rapidly on the S. and was covered with native woods. Even now the scene inspires something of awe, as much for its intense solitude and native features as from the evidences which remain that it was once a place peculiarly consecrated to the offices of religion; where there was 'no eye to overlook the daily walks, the solemn services, the deep meditations, or the severe austerities of a Cistercian life.'

"A natural phenomenon, heightened possibly by art, might contribute to induce the monks to make choice of this spot. Among the fantastic forms of the limestone rock

was discovered something which bore the resemblance of our Saviour on the cross. This natural image was held in high reverence, and devotees came on pilgrimage to our Saviour of the Rock. This fact is mentioned in the return made by Cromwell's visitors of the religious houses preparatory to their dissolution." This figure, which gave the name to the establishment, has long since disappeared. "Of the fabric of the abbey only a gateway, placed at the entrance to the precincts at the W. side, and some beautiful fragments of the ch., now remain. The gateway is later than the ch.; indeed, so late and standing so far from the monastery, that it might be taken for part of the Norm. Hospitium mentioned in the account of the abbey property, and was doubtless erected for the convenience of pilgrims and others. [It is of Dec. architecture, and may be advantageously compared with that at Workshop.] Much of the ch. is gone, but enough remains from which to collect its extent, form, and date. A large mass of stonework at a distance westward from the principal portion which remains of the ch., is evidently the base of one side of the great western entrance." The nave and aisles have disappeared. Eastward are remains of the piers which support the central tower. The eastern walls of these transepts remain, with traces of two small chapels with eastern windows. "The N. wall of the transept must have arisen close to the perpendicular rock, and, indeed, the whole of the N. side must have been thus darkened. On the N. side of the choir may be discovered some rich tabernacle-work, a part of which has been painted red, and has the appearance of having been a canopy over seats or tombs. [More probably an Easter sepulchre.]"—*Hunter*.

"The stone of which Roche Abbey

is built is famous for its durability; the sharpness of the angles and the distinctness of the tool marks, which may be everywhere met with, prove how well it deserves its reputation."

The pescaries or fish-stews and the corn-mill are still existing. The stream running through the grounds is well stocked with trout.

Roche Abbey (which belongs to the Earl of Scarborough) is the favourite resort of picnic-parties from the neighbouring towns; its beautiful grounds, its streams, its lake, and the pleasant walks always kept in good order, amply repay the numerous visitors for the trouble in reaching it. There is a small house in the grounds where stabling and refreshments may be obtained.

From Roche Abbey we reach Tickhill (4 m.), on the Doncaster road.]

10 m. *Tickhill*, a small market-town, where malting and paper-making is carried on. The *Ch.* is a handsome Perp. building, with a fine pinnacled tower, the lower stage of which is Early Eng., and a chancel (with a clerestory window), containing an altar-tomb to a seneschal of the Honour of Tickhill. The remains of the castle are reduced to a mound and foss, a gateway, and some fragments of wall. The whole area, including the moat, is about 7 acres. It was founded by De Busli soon after the Conquest; was renowned for its strength, and was once possessed by John of Gaunt. The keep was in existence in Leland's time, who says: "The castel is well ditchid and waulid with a very hard swart stone hewid; the dungeone is the farrest part of the castel; all the buildings withyn the area be down, saving an old haulle." In the great Rebellion it was garrisoned for the king, but was reduced by the Parliamentarians after Marston Moor, shortly after which it was dismantled. A residence built

on its site in the 17th' centy., is usually occupied by the different Crown lessees. About 1½ m. from Tickhill are the scanty remains of an *Augustine Priory*, founded temp. Edward I., by John Clarell, prebendary of Southwell.

17 m. *Doncaster* (Stat.) (*Hotels*: New Angel; Reindeer.) (See *Hand-book for Yorkshire*.)

ROUTE 19.

MARKET HARBOROUGH TO LEICESTER.

MIDLAND RAILWAY. 16 m.

Market Harborough (Stat.) (*Inns*: Three Swans, Angel) stands on the Welland, at the S. E. corner of Leicestershire. It has considerable business in brick and tile making, and a stay factory employs many people. It has several charities, but, unlike most Leicestershire towns, it has no common lands, which has given rise to the sayings, "A goose will eat all the grass that grows in Harborough field;" and, "I'll throw you into Harborough field," a threat for children.

The *Ch.*, dedicated to St. Dionysius the Areopagite, is a very handsome Perp. structure, and has been well restored. It has a lofty tower and very beautiful broach spire, built entirely on the pyramidal principle from the bottom to the apex. On the S. side of the chancel, which has a geometrical

E. window, are two sedilia, discovered during the restoration. It is commonly said to have been built by John of Gaunt, in compliance with a papal injunction as an atonement for his illicit attachment to Katherine Swinford, but Mr. Bloxam has shown that the founder was one of the Scrope family. "The church consists of two distinct portions, one, the chancel and tower, of the 14th centy., and the other, the nave and aisles of the 15th centy. In either aisle is a window of the 14th centy., probably preserved from the old structure; and the pitch of the old nave is still visible in the tower." There are porches on the N. and S. sides, and over each is a chamber, supposed to have served for the residence of anchorites.—(*M. H. Bloxam*.)

Near the ch. is the *Grammar School*, founded and endowed by Robert Smyth, an officer of the city of London, in 1613, and still under the management of the Corporation. It is a quaint-looking timber building, supported on pillars (the butter-market is held on the space beneath), and has divers "godly sentences" painted on the projecting beams. At a short distance is the old house in which Charles I. is said to have slept the night before the battle of Naseby; it is now divided into three separate dwellings.

Harborough is believed to have been a British settlement as well as a Roman station, and considerable quantities of pottery have been found in the burial-ground of the mother-church of St. Mary-in-Arden: there are also faint traces of a Roman camp. The *Ch.* of *St. Mary* now serves as a mortuary chapel to the cemetery; it has a good 14th-centy. porch, within which is a very fine Norm. arch.

Harborough suffered considerably from Prince Rupert in the civil war, but its inhabitants remained vehemently Puritanical even after the

Restoration. A local historian says: "In 1673 the Rev. M. Clarke originated a meeting of Protestant Dissenters in this town; their meetings were held at night, when he and others stood for hours together in the water, under Chain Bridge, to elude the vigilance of informers."

[The Rugby and Stamford Rly. passes through Market Harborough, and on it the geologist should make an excursion to *Nevill Holt* (3 m. N. E. from the Medbourne Stat. on that line), where there is an extensive bed of oolitic iron ore, similar to, and a continuation of, the bed in Northamptonshire. Blast furnaces were erected by Mr. Thornton, who resides at *Nevill Holt Hall*, an interesting old mansion, situated on a hill. The *Ch.* is Dec. with Perp. alterations, and contains some monuments to the *Nevill* family, who owned the Hall, 1636. The village of *Holt* was long celebrated for its mineral spring (chalybeate), of which a curious account was written by Dr. Short in 1792. *Medbourne* is conjectured to have been a Roman station on the *Via Devana* from *Colchester* to *Chester*, from the fact that coins are so frequently turned up in the fields by swine as to have earned the name of "pig-money." The *Ch.* is E. Eng., with a transept and double aisle on the S. side, also a couple of chantries.

1 m. N. of *Nevill Holt* is *Blaston St. Giles*, the *ch.* of which contains an ancient chalice, supposed to be the one formerly belonging to the chapel attached to a hunting-seat of King *Richard I.* at *Blaston*.]

6 m. *Kibworth* (Stat.), a stocking-making village, with a handsome *Ch.* built in 1829, in lieu of an ancient edifice that fell down whilst in the course of repair a short time before. Dr. *Aikin*, the editor of the 'Monthly Magazine,' was born here in 1747. 3 m. N. E. is the

village of *Carleton Curlieu*, whose inhabitants, according to *Camden*, were unable to pronounce the letter R, and were on that account called "Carleton wharlers;" and *Fuller* tells us of a Fellow of *Trinity College, Cambridge*, a native of *Carleton*, who made a long speech in which not a single R occurred, "which if true, he (no doubt) contrived on purpose to prevent a deformity of pronunciation upon a frequent occurrence of that letter." The *ch.* contains an alabaster tomb (date 1621) with the effigies of *Sir John Bale* and his wife, together with their 7 children. Adjoining the village is *Carleton Hall* (*Capt. Sutton*), a fine Jacobean edifice.

At a short distance E. of *Kibworth* is a group of villages called *The Langtons*, consisting of E. and W. *Langton*, *Thorpe-Langton*, and *Tur-Langton*. In *Tur-Langton* is a well called *King Charles's Well*, from a tradition that the monarch there watered his horse in his flight from the battle-field of *Naseby*. The *Ch.* is in E. *Langton*, and is esteemed the finest village *ch.* in the county. It was originally Dec., probably built between 1320 and 1347 by two brothers of the name of *Latimer*, but in the next centy. a noble nave and tower were erected, and it is believed that the builder was *William Harwood*, the designer of *Fotheringhay* (see *Handbook for Northamptonshire*). The place is of some celebrity in connection with the name of *William Hanbury*, an enthusiastic clergyman, who held the living in the early part of the reign of *George III.* He had great skill in planting and horticulture, and several villages in the neighbourhood are indebted to his benevolent exertions in encouraging the cultivation of fruit-trees. When he came, in his 25th year, to *Langton*, he was much struck by the beauty of the *ch.*, and, as he said, "finding so noble a room provided, made it his business to decorate it," giving

to that purpose the annual profits of some plantations and fruit-gardens that he had already established at Gumley and Tur-Langton, and which were valued at 10,000*l.* His project being warmly taken up by some of the neighbouring gentry, he soon enlarged it, and devised a scheme for replacing his church by a "Minster," which was to excel all existing cathedrals, and to have a central tower 493 ft. high. He also proposed to establish a number of schools, hospitals, &c., for the benefit of the population that he expected would gather round it. His project was too vast for any one man to accomplish, but he never lost faith in it, and by indefatigable industry he collected from various sources about 4000*l.*, which at his death he left in the hands of trustees to accumulate till it reached the sum of 1000*l.* per annum; and this, in spite of the matter falling into Chancery, has of late years been done. In 1854 the Hanbury trustees established free-schools for the Langtons, and in 1865 they accomplished the restoration of the ch. in a most satisfactory manner.

8 m. *Glen* (Stat.). Glen is a stocking-making village, remarkable for nothing but a reputation, according to the Leicestershire saying, of "containing more dogs than honest men." 2 m. E. is *Burton Overy*. The Dec. and Perp. ch. has been restored, and contains a very fine altar-screen. At the rectory is a noble oak, raised from an acorn from the famous tree at Boscobel. Near the line, on S., is the village of *Wistow*, with an E. E. ch. containing monuments of the Halford family. *Wistow Hall* (Sir H. Halford, Bt.) contains many portraits of George III., his family and friends, and in the hall is preserved in a glass case the saddle and stirrups of Charles I., who passed a night at Wistow just before the battle of Naseby.

12 m. *Wigston Junct. Stat.* Here the lines from Rugby (Rte. 24) and from Nuneaton (Rte. 20) fall in. Great Wigston (so called to distinguish it from Little Wigston, a hamlet near Lutterworth) is a busy place, chiefly occupied with the hosiery trade. The modern ch. of All Saints has a handsome tower and spire. A portion of the old disused ch. of St. Wolstan has been restored, and now serves as a cemetery chapel. 2 m. W. is *Oadby*, a particularly neat and clean-looking village, a meet for the Quorn don hounds. The ch. has a good tower and spire; and the interior has several interesting monuments.

On the opposite side of the line, on the rive Soar, is *Aylestone*, the graceful spire of its ch. being very conspicuous. *Aylestone Hall* (N. C. Stone, Esq.) is an ancient building, well restored; it was a possession of the Manners' family, and the Duke of Rutland is still lord of the manor. Across the river is a farmhouse, occupying the site of *Lubbesthorpe Abbey*, of which some few fragments remain. The country between Market Harborough and Leicester is not an inviting one as far as scenery goes; but it is celebrated for its hunting capabilities, the Pytchley, the Billesdon, and the Quorn hunts occupying all this side of Leicestershire, and it also contains several interesting village churches: as *Foxton*, *Saddington*, and *Mowsley* (all late E. E. or Dec.), on the W. side of the line; and Cranoe, Noseley, and Tilton, on E. *Cranoe* is a fine Perp. edifice, with memorials of the earls of Carnarvon. *Noseley* (once collegiate) has a splendid tomb for Sir Arthur Hasilrigge, the regicide, and his 2 wives (*Noseley Hall*, Sir A. G. Hasilrigge, is very near); and *Tilton* has two very fine sepulchral effigies for Sir John Digby (d. 1269) and his wife, and also the tomb of Sir Robert Digby, the father of the Gunpowder plotter.

16 m. LEICESTER (Stat.), the county town (*Hotels*: Bell, good; Three Crowns; Wellington; Pop. 95,083). There can be no doubt that Leicester has claims to a very ancient history, though we may not receive the tradition of its having been the residence of King Lear and his three daughters. It seems certain, however, that it was the Roman station of *Rata*, various remains having been found to identify it. It was the seat of a Saxon bishopric, and was also one of the Five Burghs of the Danes; and it claims the credit of having held out for a while against William the Norman. In 1173 the town was nearly destroyed, in consequence of the disaffection of the Earl of Leicester to the Crown, and the castle, together with that of Groby (Rte. 23), was demolished. The castle was rebuilt, and remained a place of strength until the time of the civil war; now only the great hall and the mound (used as a bowling-green) remain. In May 1645 Leicester was captured by Charles I. by storm, and given up to the licence of the troops, but was abandoned in less than a week after. Since that time the town has had no history more eventful than the excesses of the machine-breaking mobs of 1816, which were followed by several executions.

The chief employment of Leicester for nearly 200 years was stocking-making and knitting, but other manufactures are now extensively practised. The trade was first commenced here in 1686, by one Alsopp, who, in the face of great difficulties and popular prejudice, erected a stocking-frame. This was nearly 100 years subsequent to the invention of the stocking-loom by Mr. Lee of Woodborough (Rte. 11). In the reign of Queen Anne there was a corporation termed the "Framework Knitters' Company," which bore for its arms a stocking-loom, supported on one side by a clergyman, and on

the other by a female presenting a disused knitting-pin, in reference to the story of Lee and his wife. The spinning of yarn is carried on to some extent in Leicester, but the character of the trade is different from that of other towns in which the factory system prevails. Here the manufacturer buys his yarn and lets it out at a price, to be made into the necessary articles, to the inhabitants of the surrounding towns and villages, who are called "stockingers." There are several peculiar features in this system, such as the employment of middle-men between the manufacturers and the work-people; also the system of renting frames. Few of the stockingers own their frames, but hire them from the masters, at the rate of 8*d.* to 3*s.* a week, varying according to the state of trade. Some firms own and let out upwards of 1000 frames; and it is a common thing for persons in other occupations, and who are perfectly unconnected with the stocking trade, to invest in frames and let them out, these being called "independent" frames. It is estimated that in Leicester and its vicinity there are upwards of 12,000 frames, which support a population of about 50,000 souls. The manufacture of boots and shoes is also a staple trade of Leicester; and the manufacture of elastic fabrics has lately been introduced.

Few even of the great manufacturing towns in the North have increased more rapidly than Leicester has done of late years. The population is now nearly double what it was at the census of 1841, and well-built suburbs occupy what were then open fields. The main avenues of Gallowtree Gate, Humberstone Gate, Belgrave Gate, and High Street converge in the centre of the town, and there an ornamental *Clock-Tower* has been erected by *Ordish*, a local architect. At its

base are statues of four Leicester celebrities, viz. Simon de Montfort (1265), William Wigston (1512), Sir Thomas White (1546), and Alderman Newton (1760). Closely adjoining is the Market-place, where is a handsome Corn Exchange and a Statue of the 5th Duke of Rutland. Granby Street contains the Post Office, the Library and News-room, and the Temperance Hall—all buildings of merit. Of churches recently built, that of St. Mark, the gift of Mr. Perry Herrick, is the most remarkable, both externally and internally. Dissenting chapels are numerous, and among them the Wesleyan chapel in Humberstone Gate, by *Ordish*, a parti-coloured brick edifice, is likely to attract attention by its very peculiar style of architecture. There are two *Railway Stations*: the general one in Campbell Street, on the London road, and another at West Bridge, which is chiefly used for the traffic with the Leicestershire coal-field; it is, indeed, the terminus of the Leicester and Swannington Railway, one of the earliest works of Robert Stephenson.

The Roman antiquities of Leicester are extremely interesting, and include *the Jewry Wall*, which is one of the most perfect remains of its kind in Britain. It closely adjoins St. Nicholas Church. As it at present stands, it is about 25 yards in length, and 5 or 6 in height, and consists of a western side (not open to view, forming the wall of a factory) and an eastern side, "containing several arched recesses, the soffits or vaultings of which are turned with courses of large flat bricks; rows of these are likewise interspersed throughout the wall at intervals, as bonding-courses, and the Roman mode of constructing the arch with brickwork is here clearly displayed."

According to Geoffrey of Monmouth, there was in *Ratæ* a temple of Janus, and it may be remarked that

these ruins bear a striking resemblance in many points to the ruins of one of the ancient temples of Rome.—*Bloxam*. Other antiquaries consider that the wall formed part of the gateway of the Roman city, and that the street or road led over the old Bow Bridge on to the Fosse Way. Local examiners believe that it once formed the front of a temple, having 4 entrances, and that, when it fell into decay, the western side of the town-wall was built up alongside and the portal made to correspond with its two middle arches.—*Thompson's Handbook of Leicester*. The wall has been opened through half its length by the Leicestershire Archæological Society to the original level of the Roman way, has received some needful support, and is protected by iron railing. The footings of the piers are now visible, and it is quite evident that the building or wall never came forward in an easterly direction towards the church. These facts tend to strengthen the notion that the Jewry wall formed a portion of the western wall of Roman Leicester.

No less than 11 tessellated *pavements* have been found at different times in Leicester, one of which, of considerable size, represents the story of Diana and Actæon. The visitor may inspect one in Jewry Wall Street.

"Thus, with her handmaid Sence, the Soar
doth eas'ly slide
By Leicester, where yet her ruins show her
pride,
Demolish'd many years, that of the great
foundation
Of her long buried walls men hardly see
the station;
Yet of some pieces found, so sure the cement
locks
The stones, that they remain like perdurable
rocks."—*Drayton*.

The Roman *mile-stone* which was discovered on the Fosse Way in 1771, is now in the Museum. It is about 3½ ft. high, and has an inscription to the Emperor Trajan, with a notice that it was 2 miles from *Ratæ*. The

Rawdykes, near the junction of the Burton Rly. with the Swannington line, is supposed to be a corruption of *Rhedagua*, and to have been the site of the Roman racecourse.

The old houses of Leicester, timber-built and picturesque, have now almost entirely disappeared. The Blue Boar Inn, where Richard III. slept on 21st Aug. 1485, the night before marching to Bosworth Field, was pulled down in 1836, and many buildings of like architecture have been removed since. The only memorial of Richard is a stone in a building close to Bow Bridge, the inscription on which asserts that he was buried near that spot. In High-street is a singular-looking domed structure (now a shoemaker's warehouse), called the *Brick Tower*. The interior is of stone, and it is a fragment of the mansion of the Earls of Huntingdon. In the time of Elizabeth it was called Lord's Place, and here Dudley, Earl of Leicester, was a frequent visitor. Mary Queen of Scots passed a night in it on her way to Fotheringhay; and here also Nonconformist preachers were sheltered after the passing of the Act of Uniformity (1662) by the puritanical Courtess of Huntingdon.

Bow Bridge, over which Richard marched to his last field, was pulled down in 1862; an iron bridge of the same name has taken its place.

The *Town Hall*, which is near St. Martin's ch., is believed to have been the hall of a guild of Corpus Christi, but added to about 1586, as appears by a date on the wall. It contains portraits of Sir Thomas White and Henry, Earl of Huntingdon, both benefactors to the town. The *Mayor's Parlour*, adjoining, was built in 1636, is quaintly ornamented, and has some curious stained glass, presumed to be temp. Hen. VII. The Library contains, among other curious matters, an early MS. of the New Testament, known as *Codex Leicestrensis*.

Of the Leicester churches, *St. Nicholas* is the most ancient both in style and materials, the latter having been partly supplied from the stones of the adjoining Jewry Wall. It is an example of very early rude Norman, and was once cruciform; it now consists of a nave, chancel, and south aisle (rebuilt), the transepts and north aisle having been taken down at the end of the 17th centy. A square tower, with an intersecting arcade, rises between the nave and the chancel. There is a Norman doorway leading from the vestry into the ch. At the N. side are some blocked round-headed arches, and over them some small round-headed windows now blocked, turned in Roman brick. The adjoining ground is called "Holy Bones," in consequence, it is presumed, of large numbers of bones (of oxen?) having been found here. On the S. E. side of the ch.-yard is a timber-framed house with well-carved shafts and projecting spurs, which, according to a tablet affixed, has afforded a night's lodging to John Bunyan and to John Wesley.

The restored *Ch. of St. Mary de Castro* is of very singular interest. It consists of two naves of equal length and a narrow N. aisle: and has at the W. end a massive E. E. tower resting on noble arches and supporting a Dec. spire, built inside the S. nave, and standing independently of the walls of the ch. The N. nave was Norm., with narrow aisles, and terminated in a chancel of the same style, but without a chancel arch. The original windows exist in the chancel, and are very rich, as are the sedilia, an unusual feature in Norm. churches. The windows of the nave were built up when the S. nave was added, but may be traced in the wall. A very rich E. E. clerestory was added in the 13th centy., but that to the S. aisle is now Perp. There is a rich Norm. N. door, and another, smaller and plainer, at the W. end, which

served as an entrance from the castle. The S. porch is (modern) E. E. The roofs and woodwork are all rich and good, and the font is rich E. E.; the windows are filled with stained glass, and the simplicity of the arrangement of the parts and the beauty of each feature must secure the attention of the architectural student. In the S. chancel is a monument, conspicuous for its bad taste, to the Rev. Thomas Robinson (d. 1813), the author of the once popular "Scripture Characters." Closely adjoining the ch. is the entrance to the Castle-yard (*post*).

All Saints' Ch. consists of nave, aisles, and modern chancel. The windows are of an unpleasing form of Dec. (curvilinear, with plain intersecting mullions without cusps), common in the county. At the W. end is a Norm. doorway and a curious clock, the hours of which are struck by figures with hammers. The tower is on the N. side, and was at one time open to the ch.; at the angles are buttresses, which seem to have been formed of old materials from the Norm. ch. In the interior are a Perp. roof, a carved E. E. font, and hexagonal pulpit.

St. Martin's Ch. is a cruciform structure of great width, with a noble central tower raised on arches and supporting a fine broach spire erected in 1852 from a design by *Brandon*. A portion of the Norm. string-course of the former ch. exists on the N. side of the N.W. tower pier. With the exception of the chancel, which is Perp., and has some rich late sedilia, the ch. is E. E., with inserted Dec. windows; the arcades are singularly pleasing. An additional S. aisle as wide as the nave has been erected, which much enhances the beauty of the ch., and the wooden roofs are rich and good.

The S. aisle, where the Archdeacon holds his court, once had a portrait of Charles I., painted by a native artist; but this has been removed

to the Town Museum. The E. end of the aisle was called Our Lady's Chapel, and at the W. end was the Chapel of St. George. There is also a painting, once used as an altarpiece, by an artist named *Vanni* in 1563. To the N. of the chancel is Heyrick's ch. or chapel, the burying-place of the Heyricks, an ancient Leicester family. What is now the vestry is believed to have been St. Catherine's Chapel. Abigail Swift, the mother of the Dean, was buried in this ch., in 1710.

Close adjoining the ch. is an ancient building, called *Wigston's Hospital*, which was erected by a Leicester alderman of that name in 1512. It remains very much in its original state, but is now unoccupied, the inmates having been removed to a new hospital on the Hinckley road.

A *house* in High-Cross Street, near the ch., is traditionally said to have formed part of a chantry attached to St. Martin's, called "the Chantry of the Body of Christ," and founded temp. Edward III.

St. Margaret's Ch. occupies the site of the ancient Cathedral in the 8th centy., the bishopric having been subsequently removed to Dorchester, and then to Lincoln. Of this ch. Leland writes,— "S. Margaret's is thereby the fairest paroch church of Leicester, wher ons was cathedrile church, and thereby the Bishop of Lincoln had a palace, whereof a little yet standeth." It is of later date than the other Leicester churches. The chancel is fine Perp., with a rich screen and stalls of the same date; but the E. bay of the nave is E. E. The ch. consists of nave, aisles, and chancel, with an embattled Perp. tower, more than 100 ft. high. The interior has E. E. pillars dividing the nave from the aisles. Notice the Perp. E. window, as also the carved niches. One of these was once occupied by a figure of the Virgin, supported by a figure said to be intended for Robert Bossu,

Earl of Leicester, and founder of the abbey; the other contained St. Margaret, the patron saint of the ch. On the N. side of the chancel is the beautifully-vested and unmutilated alabaster effigy of John Penny, Bp. of Carlisle, and formerly abbot of Leicester (d. 1520).

The *Castle*, where the county business is transacted, adjoins St. Mary's ch. (*ante*). It is but a small portion of the ancient building, concealed behind a modern brick front, and consists of the great *Hall*, in which several Parliaments have been held, as in 1414, 1426, and 1450. At the S. end are 2 fine and lofty Norm. windows and a door of the same date. "Originally it was a large apartment, with aisles formed by two rows of oak pillars supporting the roof, 5 on each side, 30 feet high, with carved capitals. Only one of them now remains entire." It is now divided into two courts, by modern walls and passages. Close adjoining is the *Mount*, an artificial earthwork on which stood the keep of the castle; it has been considerably lowered, and is now occupied by a bowling-green, access to which can be gained through an inn at its foot. A portion of the walls that enclosed the courtyard ran round the *Mount*, and may still be seen. In the 14th centy. an additional area, called the *New Work*, or *Newarke*, was added to this courtyard by Henry Grismond, Duke of Lancaster, the father-in-law of John of Gaunt, and was connected with the former enclosure by a turret gateway, still existing, and worth notice. The *Newarke* is entered from Oxford Street, by another gateway, of massive proportions, forming part of a building called the *Magazine*, from the circumstance that the arms of the trainbands were formerly kept in it; it is now the *Militia* storehouse.

Of contemporary date with the *Newarke*, and on the N. side of it, is *Trinity Hospital*, also founded by

Henry of Lancaster, for 100 "poor and weak men." The present front, however, is of the date of George III. At the E. end is the chapel, which contains the elaborate monument of Mary de Bohun, first wife of Henry IV. The E. window is of 4 lancets, which is very unusual. A curious wooden alms-box, with a quaint inscription, and the date 1579, may be noticed. Opposite the *Hospital* stood a beautiful ch. dedicated to "our Lady of the *Newarke*," by the same founder, where he and his father, Constance the 2nd wife of John of Gaunt, and other noble persons, were interred; but not a vestige remains of it, above ground.

The tourist should visit the *New Walk* at the S.E. end of the town, an exceedingly pleasant promenade of half a mile in length, with an avenue of trees. Notice the statue of the Rev. Robert Hall. Here also is the *Town Museum*, founded in 1849 by the joint exertions of the Leicester Literary and Philosophical Society and the Town Council, and supported by a small rate levied under the Museums Act of 1845. The building was originally designed for a proprietary school, and has a heavy classic portico. It is open, free, every day except Friday, and is well worth a visit. In the grounds, beside two Russian guns and a Memorial to Mr. Hollings, a local celebrity, is a matter of much interest to the geologist. This is a column about 20 ft. high, in which specimens of all the solid strata found in Leicestershire are arranged in due geological order. "At the base are the rocks of the granitic and metamorphic systems; above these the Laurentian or Cambrian; then the carboniferous, including fine examples of Leicestershire coal; and at the top of all, the triassic and oolitic." These specimens were contributed by the owners of the various mines and quarries to the

exhibition of the Royal Agricultural Society held at Leicester in 1868, and at its close were presented to the Museum. Passing into the building we observe the Roman milestone (*ante*), some tessellated pavements, sepulchral remains, British, Roman, and mediæval objects in metal, pottery, and glass, fossil remains (principally saurians from the limestone quarries of Barrow-on-Soar,—Rte. 24), British birds, drawings and photographs of old buildings in Leicester, some few royal charters, &c. &c. A well-arranged Handbook can be purchased in the building.

The remains of *Leicester Abbey* lie to the N. of the town, on the bank of the Soar. The walls of the precinct are all that exist, and they now enclose a nursery-ground, in which is a fragment of a mansion erected by one of the Cavendishes after the suppression of the abbey. The walls that overhang the river are rough and ivy-clad, and have a very picturesque appearance from the meadows on E.; the W. wall is of brick, in better condition, and at the S. W. angle is a very handsome niche, supposed to be part of the work of Bishop Penny.

In 1143 Robert de Bellomont, known as le Bossu, Earl of Leicester, founded here a monastic establishment of Black Canons, which was afterwards enlarged by his daughter-in-law Petronilla, of whom it was said that after her death a plait of her hair was used to suspend the chapel lamp. The abbey speedily became famous for its riches and its influence, many of its abbots sitting in Parliament. It was, however, more celebrated for its visits from royal personages, who, in their progresses northward, frequently lodged here. Here also (1530) died Cardinal Wolsey, who arrived a helpless invalid, on his way from York to London, and entered the abbey never to leave it. This incident is thus related by Shakespeare:—

“ At last with easy roads he came to Leicester,
Lodged in the abbey; where the reverend
abbot,
With all his convent, honourably received
him;
To whom he gave these words—‘ O Father
Abbot,
An old man, broken with the storms of
state,
Is come to lay his weary bones among ye;
Give him a little earth for charity!’
So went to bed, when eagerly his sickness
Pursued him still; and three nights after
this,
About the hour of eight (which he himself
Foretold should be his last), full of repent-
ance,
Continual meditations, tears, and sorrows,
He gave his honours to the world again,
His blessed part to heaven, and slept in
peace.”—*Henry VIII.*

The excursion to the abbey may be prolonged for 1 m. to *Beaumont Leys*, remarkable for its beautiful curved avenue.

Distances.—Lutterworth, 13 m.; Syston, 4½; Mount Sorrel, 7; Loughborough, 12; Bosworth Field, 14; Bradgate Park, 6; Newtown Linford, 5½; Groby, 4; Ulverscroft Priory, 7; Charnwood Forest, 10; Belvoir Castle *viâ* Melton, 27.

ROUTE 20.

NUNEATON TO LEICESTER, BY
HINCKLEY. [BOSWORTH FIELD.]

L. AND N.-W. RLY. 19¼ m.

The Leicester branch of this line furnishes accommodation to the loom districts to the S.W. of Leicester. From Nuneaton (*Handbook for Warwickshire*) the line runs to Hinckley, crossing about halfway the Watling Street, in its course to Manvessedunum (Mancetter), which, for a considerable distance, forms the boundary between Leicestershire and Warwickshire.

4½ m. *Hinckley* (Stat.), a busy manufacturing town (*Inn*: George), the chief occupation of which is coarse cotton stocking making (Pop. 7000). It is divided into two liberties, the Borough and the Bond, and has many good houses and two churches. Its situation on an elevated table-land is very fine, and the views extensive, more than 50 churches being believed to be visible. A strong castle was founded here by Hugh de Grentmesnil in the reign of William Rufus; but it was in ruin in Leland's time, and a part of the site is now occupied by the house of the steward of the Crown manor, the town being part of the possessions of the duchy of Lancaster; the castle ditch, however, may still be traced. Of the *Priory* founded in the 12th cent., by Robert Blanchemains, Earl of Leicester ("so called from the whiteness of his hands"), nothing is left. *St. Mary's Ch.* is a fine Early Perp. building, with lofty tower, and spire of modern construction; its roof of carved oak is very handsome. There is a *brass* for a lady, 15th centy.; and a monument with painted bust, which reminds the visitor of the Shakespeare bust at Stratford-on-Avon (*M. H. Bloxam*.) *Trinity Ch.* is modern.

"Mr. William Iliffe introduced a stocking-frame, which is said to have cost 60*l.*, into Hinckley, as early as 1640, and with this single frame, which, by the aid of an apprentice, he kept constantly working day and night, he gained a comfortable subsistence for his family; his immediate descendant, Mr. Joseph Iliffe, after having carried on the manufacture there with considerable success, died in 1795, aged 76."

[An *Excursion* may be made by road to *Bosworth Field* from Hinckley (4 m.), the way lying through the villages of *Stoke Golding* (Stat.) (notice the handsome restored *Church*, mainly E. E.) and *Dadling-*

ton; or the spot may be reached by rly. from Nuneaton (7 m.). The field of battle, where Richard III. was defeated and killed, Aug. 22, 1485, by Richmond, is situated nearly in the centre of a lozenge-shaped area, of which the angles are Market-Bosworth, Shenton, Dadlington, and Sutton Cheney, and is traversed by the Ashby-de-la-Zouch Canal. The White Moor, where Richmond's force encamped the night before the battle, is about ¾ m. to the S. of Shenton (Stat.), while Richard encamped on Red Moor, on the banks of the little stream between Dadlington and Stapleton. The battle was fierce, but brief; its issue being determined by the defection of the Stanleys and their followers. Richard killed Brandon, his opponent's standard-bearer, unhorsed Sir John Cheyney, and was furiously seeking to encounter Richmond himself, when he was borne to the ground and slain. The vivid picture of the battle presented by Shakespeare may well be quoted. (*Richard III.* Act V. Scene 4.) Catesby exclaims to Norfolk:—

"Rescue, my lord of Norfolk, rescue, rescue!

The king enacts more wonders than a man,
Daring an opposite to every danger;
His horse is slain, and all on foot he fights,
Seeking for Richmond in the throat of death;

Rescue, fair lord, or else the day is lost!"

Richard then rushes in, exclaiming

"A horse! a horse! my kingdom for a horse!"

Catesby, thinking that he meditates flight, replies,

"Withdraw, my lord, I'll help you to a horse;"

but is silenced by the furious exclamation,

"Slave, I have set my life upon a cast,
And I will stand the hazard of the die!
I think there be six Richmonds in the field;
Five have I slain to-day, instead of him.
A horse! a horse! my kingdom for a horse!"

The loss on Richard's side was about 1000 men, including himself, the Duke of Norfolk, Lord Ferrers, Sir Richard Radcliff, and Sir Robert Brackenbury. Catesby was taken prisoner, and beheaded. Richmond's loss is said not to have been more than 100; but it must be remembered that we have only Tudor chroniclers. Richard's crown being found on the field of battle, Richmond was invested with it at once by Lord Stanley.

"Courageous Richmond, well hast thou acquit thee!

Lo, here, these long-usurped royalties,
From the dead temples of this bloody wretch,

Have I pluck'd off, to grace thy brows withal;

Wear it, enjoy it, and make much of it."

A well on the field of battle, at which it is said Richard refreshed himself, is still called King Richard's Well. It was cleared out and restored in 1812 by Dr. Parr, who wrote a Latin inscription for it. There is also a spot known as "Dickon's Nook," which is evidently connected with the same monarch:—

"Jockey of Norfolk, be not so bold,
For Dickon thy master is bought and sold."

Overlooking the field of battle is *Shenton Hall* (Major Wollaston), built in 1629 by William Wollaston, a member of that ancient family, who acquired great wealth in London.

2 m. to the N. is the little town of *Market-Bosworth* (Stat. on the Ashby and Nuneaton line), which, like all the others in the neighbourhood, is occupied in the hosiery trade, and particularly in that of worsted stockings. The *Ch.*, a Perp. building with tower and lofty spire, has been restored; it contains a curious font and monuments to the family of Dixie, whose seat of *Bosworth Park* (Sir A. B. Dixie, Bart.) adjoins the town. Simpson

the mathematician was born here in 1710; and Salt the Abyssinian traveller was educated in the Grammar School, founded by one of the Dixies; here Dr. Johnson was once usher, but soon became disgusted with the drudgery.

4 m. N.W., and near Shackerston Stat., is *Gopsall Hall*, the seat of Earl Howe. The house, which was built by Charles Jennens, the friend of Handel, at a cost of 100,000*l.*, has a fine Corinthian front of 180 ft. in length, with a portico in the centre. The S. front has a pediment, which bears in relief a ship in a storm, introduced to commemorate the naval victories of Lord Howe. Some original music by Handel, who during his residence here composed part of the 'Mussiah' and 'Israel in Egypt,' is preserved, as also the 4 first editions and many of the quarto plays of Shakspeare. In the library is a stained-glass window, the work of the Baroness Howe, the daughter of the Admiral. The chapel is fitted up with cedar of Lebanon, except the carved legs of the altar, which are of Boscobel oak; the altarpiece is the Crucifixion, by *Vandyck*. Among the paintings are,—Infant Jesus Sleeping, *Murillo*; Landscape, *Claude*; Cattle, *P. Potter*; Views in Venice, *Canaletti*; Angel restoring sight to Tobit, *Rembrandt*; a full-length portrait of Handel, by *Hudson*. The lodge was erected by Sir J. Wyattville, after the model of the Arch of Constantine. The deer-park is 500 acres in extent, and contains 300 deer.]

7½ m. *Elmesthorpe* (Stat.). The country about here is low and marshy, traversed by the little river Nar, a tributary of the Soar; many rare aquatic plants are found here. In this place Richard III. is said to have passed the night before the battle of Bosworth, whilst other

accounts make him encamp on the field. For many years the tower only of the ch. remained, large trees growing within the ruined walls, and the ch.-yard converted into a potato field; fortunately this has been now remedied, and the edifice again fitted for divine worship. 2 m. N. is the hosiery village of *Earl Shilton*, the *Ch.* of which has been restored, and the interior decorated with frescoes by the incumbent (Rev. F. E. Tower). The mound remains of a castle built by the Bellomont Earls of Leicester, whence the name.

12¼ m. *Narborough* (Stat.) Here is a *Ch.* of various dates, with a very massive tower and a Norm. doorway, E. E. sedilia and piscina. It has been partially restored, and is well worth a visit.

15 m. *Blaby* (Stat.), a busy place, the inhabitants of which are chiefly occupied in framework-knitting and glove-making. *Blaby Hall* is the residence of J. C. Allen, Esq.

19¼ m. LEICESTER (Stat.) (Rte. 19).

ROUTE 21.

LEICESTER TO BELVOIR, BY MELTON MOWBRAY.

MIDLAND RLY. AND ROAD. 27 m.

We proceed on the main line as far as

4½ m. *Syston Junction Stat.*, and then turn off on rt. *Syston* is a populous village, partly occupied by stocking-makers, but having also

malthouses and gypsum quarries. The church is large, with square tower, and the rood-loft has escaped destruction. Here the Leicester and Peterborough branch runs off on E., and ascends the valley of the *Wreak*, being seldom far distant from the river. Many of the villages along the route will be noticed as having their names terminating in "by," an evidence of Danish occupation. 1 m. E. is *Queniborough*, a pleasant-looking village, which has a restored Dec. ch. with lofty spire. Prince Rupert had his head-quarters here at the siege of Leicester in 1645.

7½ m. *Rearsby* (Stat.). The village is a pretty rural-looking place, showing that the manufacturing district has been left behind. 2 m. W. is *Ratcliffe on the Wreak*. Here is a Roman Catholic College, built by *Pugin*, mainly at the expense of the Duchess di Sforza, who is lady of the manor. Her grandfather, the 8th Earl Ferrers, added a tower and spire to the parish ch. The *Fosse Way* traverses the parish, and there is a large barrow, called *Shipley Hill*, 40 ft. high.

8½ m. *Brooksby* (Stat.). This is an agricultural parish, of very small population. The ch. contains monumental effigies of the *Vilfierses*, together with some old stained glass. *Brooksby Hall* was formerly the seat of that family, and was the birth-place of "Steenic."

1 m. N. is *Hoby*, a primitive-looking village, but with a well-cared-for ch.; and 2 m. farther N. at *Ragdale* (properly, *Wreakdale*) is a farmhouse, once the residence of the Earls Ferrers, whose arms are to be seen carved in the dining-room.

11 m. *Frisby* (Stat.). Here is a late Norm. ch., dedicated to St. Thomas Becket, one tolerably perfect stone cross, and the remains of another, known as the *Stump*. There is also a Norm. ch. in the adjoining parish of *Rotherby*.

12 m. *Asfordby* (Stat.). The

village contains nothing calling for notice; but *Asfordby Hall* (Captain H. Lowther) is a handsome building in the Italian style.

4 m. N. is *Wartnaby Hall* (H. C. Bingham, Esq.), where Charles II., while on a royal progress, took breakfast with Mr. Hacket, the then owner. *Kettleby Ch.*, a short distance E., has some interesting Norm. details, and monuments to the family of Digby.

At 13 m. is *Kirby Bellars*, where was once an Augustinian priory. The ch. is large and handsome, with tower and lofty spire. *Kirby Park*, a hunting-seat of the Burdett family, is now a farmhouse.

15 m. *Melton Mowbray* (Stat.). This is the Utopia of hunting-men (*Hotels*: Bell and Swan; George), who will find in the accommodation for man and beast, the famous packs in the neighbourhood, and the character of the country, everything that they could wish for. Hunting is the great employment of Melton during the season, although it is celebrated in a minor degree for its Stilton cheese and pork-pies; of the latter upwards of two tons a week are sent away by rail. Melton obtained its appellation of Mowbray from the barons of that name during the Norman era. The original grantee under the Conqueror was Geoffrey de Wirce, from whom the lands passed to Nigel de Albini, who took the name of Mowbray, and transmitted the estates to a line famous for ages for their statesmanship and military renown. William de Mowbray, the 4th Baron, took a very prominent part in obtaining Magna Charta from King John. A Cluniac cell once existed here, subject to the Priory of Lewes in Sussex, which at the Dissolution was granted to Dudley, Earl of Warwick, but of this there are no remains.

St. Mary's Church is a cathedral in

miniature, consisting of nave, aisles, chancel, transepts, and a tower rising from the intersection. A great mixture of styles is apparent; the W. front, the lower stage of the tower, the four central piers and arches, and some remains of capitals, being of E. Eng. date. The S. transept is rather later, as are the nave and chancel, the latter dating about 1320. Both transepts have aisles. The upper portion of the tower and the clerestory are Perp. The visitor should particularly notice the beautiful porch at the W. end, with its doorway and 8 niches; it is of the time of Edward II. The clerestory also is extremely graceful, and contains 48 windows, each of 3 lights. The nave is separated from the aisles by 6 pointed arches with clustered columns. The W. window, of 5 lights, is particularly fine. There is a tomb in the S. aisle, with a recumbent cross-legged figure, which an inscription tells us is Lord Hamon Belers, brother of Lord Mowbray; but Mr. North, in his paper on the Mowbrays (in the 'Transactions of the Leicestershire Antiquarian Society'), has shown that this can hardly be, as Hamon died at least 100 years before the ch. was built. Another tomb of Purbeck marble, once had a brass, and there is a curious *brass*, on which is inscribed a heart, placed by Bartholomew Tonsen, vicar of the ch. in 1543, in memory of his parents. For the last 20 years the work of restoring this noble ch. has been carried on, with satisfactory results, but much still remains to be done. There are several modern painted windows, of which that by *Wailles* (the E.) is very fine. In the Roman Catholic chapel, a work of *Pugin*, some good stained glass is also to be seen.

Opposite the ch. is the *Maison Dieu*, or "Hudson's Bede-house," built 1641; it has several aged inmates, but a part of the building is

used as a *Museum*, the treasures of which may be inspected for the fee of 3*d.*

Among natives of Melton may be named John de Kirkby, a justice itinerant, t. Hen. III.; William de Melton, Archbishop of York (d. 1340); and Orator Henley (b. 1692), who was also curate here.

At the entrance of the town is Egerton Lodge, the hunting residence of the Earl of Wilton.

1½ m. S. from Melton is the village of *Burton-Lazars*, so called from its once possessing "a rich hospital, to the master of which all the lesser lazarus-houses in England were in some sort subject, as he himself was to the master of lazars in Jerusalem. It is said to have been built at first by the Normans, by a general collection throughout England, but chiefly by the assistance of the Mowbrays, about which time the leprosy (by some called Elephantiasis) did run by infection all over England. And it is believed that the disease did then first come into this island out of Egypt, which more than once had spread itself into Europe; first in the days of Pompey the Great, afterwards under Heraclius, but never before that time did it appear in England." — *Camden*. A bath famous for the cure of scrofulous diseases was opened here in 1760, but owing to the well having become dried up, is now disused. Traces of the hospital site are visible near the *Ch.*, which has a rather curious bell-turret, that appears to have been erected with the view of securing a failing western wall. The nave is Trans.-Norm., and the aisles are Decorated.

[The district to the S. of Melton is interesting, from containing many villages which in name and remains betoken their Roman origin. The chief of these is *Burrow*, 6 m. distant, where portions of the walls of a large encampment, 20 feet high, still exist.

The *ch.*, too, is interesting, and possesses some inscribed bells and a monument of the 15th centy. to Sir William Stockton and his wife.

5 m. S.W., on the road from Leicester to Uppingham, is *Billesdon*, where there is another camp occupying several acres. The village is irregular and scattered, which has given rise to the Leicestershire proverb: "In and out like Billesdon." It is situated on a small stream, called the Billesdon Brook, celebrated in hunting annals as the scene of a tremendous leap by Assheton Smith. The village was once a market-town, and the cross remains; the *ch.* has a lofty spire. There is a free school, built in 1650, in the place of one in which it is said that both Villiers, Duke of Buckingham, and George Fox, the Quaker, were educated. Near Billesdon is the *Coplow* (C. T. Freer, Esq.), near which is a very noted fox-cover. *Laund Abbey* and *Witcot Hall*, both fine Elizabethan mansions, lie some distance E., on the border of the county. The former contains some remains of the religious house founded by Richard Bassett in 1125.

About midway between Billesdon and Burrow is *Loseby Hall*, the seat of Sir F. T. Fowke, and anciently a possession of the Burdett family. A legend says that William Burdett, "on his return from the Crusades, urged by the slanders of some miscreant retainer, slew his innocent and unsuspecting lady; to atone for which fatal error he founded the monastery of Arrow." — *Burke*. The Hutchinsons afterwards held Loseby, and Mrs. Hutchinson here wrote a great part of her *Memoir* of her husband. A portrait of Gen. Ireton still exists here.]

4 m. E. of Melton Mowbray, and near the Saxby Stat., is *Stapleford Hall* (Countess of Harborough), on the banks of the river Eye. The front of the house, which is of different dates (from 1500 to 1776), has

square-headed mullioned windows, and is decorated with 15 statues of ancestors of the Sherards, Earls of Harborough, among whom William the Conqueror figures. The *Ch.* is indifferent Gothic, rebuilt 1783, and has the Sherard and other arms outside. In the interior are some Sherard monuments from the old *ch.*, with a *brass* to Geoffrey and Joyce Sherard, with 14 children (1490).

At Melton the visitor to Belvoir leaves the rly. and betakes himself to the road, which becomes picturesque as it approaches the high ground known as the Leicestershire Wolds.

17 m. *Thorpe-Arnold*, a small village, had once a castle, built by Arnold de Blois, of which no trace remains. The font in the *ch.* is Norm.

20 m. *Waltham-on-the-Wolds* has a large and handsome (restored) cruciform *ch.*, E. E. and Dec., with lofty central tower and spire; there are also some carved stalls and a good font.

24 m. *Croxton Kyriel*, once famous for its house of Præmonstratensian canons, built here in the reign of Henry II. by Sir Andrew Luttrell, but at present better known for the Croxton Park Races, held annually in the park of the Duke of Rutland, who had at one time a hunting seat here, now pulled down. About 3 m. to the E. is *Saltby Heath*, on which are the remains of 2 barrows and a singular earthwork, consisting of a wide ditch, running parallel with a vallum formed of the earth excavated from it. This is called King Lud's Intrenchment, and is in all probability Danish.

[Between Croxton and Grantham is *Harlaxton Manor* (J. S. Gregory, Esq.), in Lincolnshire, built by the late De Ligne Gregory, Esq., who was in part his own architect. The exterior of the house is in the most elaborate style of the Jacobean era, while the interior is fitted up after

the Louis Quatorze fashion, and it contains, among other beautiful ornaments, some excellent Gobelins tapestry. The terraced gardens and conservatory are exquisite in their way, as is also the village, the cottages of which are picturesque, without being too ornate.

6 m. S., just within the Leicestershire border, is *Buckminster*, where the tower and spire of the Perp. *ch.* deserve notice. *Buckminster Hall* (Earl of Dysart) is a classic edifice.]

27 m. *Belvoir Castle*. (Rte. 12.)

ROUTE 22.

LEICESTER TO BURTON, BY ASHBY-DE-LA-ZOUCH.

MIDLAND RAILWAY. 30½ m.

This route skirts the forest of Charnwood at too great a distance to give any good idea of the romantic character of that district. The tourist is therefore advised to supplement it by a walk or drive through the Forest, as hereafter indicated. (Rte. 23.)

On leaving Leicester the line at first runs S. for about 2 m., and turns W., passing *Braunstone House* (G. Pochin, Esq.). It reaches at 5½ m. *Kirby Muxloe* (Stat.), where is a small ancient *ch.* The ivy-clad remains of a slightly fortified manor-house (misnamed a castle) of the time of Henry VII. or VIII., are very picturesque. It is of brick with stone dressings, and the moat remains perfect. It was built by one of the Hastings family, was

used rather as a residence than as a place of defence, and was entered by a gateway flanked by two towers, to the rt. of which was another square tower of three stories.

8 m. *Desford* (Stat.). This is a stocking-making village, with a good Perp. ch. It is part of the possessions of the Duchy of Lancaster, and the Queen is lady of the manor. Here the old Leicester and Swannington colliery line from the West Bridge Stat., Leicester, falls in. It is, in some measure, used also for passenger traffic, and has stats. at *Glenfield* and *Ratby*. Near the latter place is an early entrenchment, of considerable size, known as Bury Camp, and the ch. is large and handsome. 2 m. W. of Desford is the village of *Newbold Verdon*; the ancient Hall was successively the residence of Lord Crewe, Bishop of Durham (who built and endowed the school), and Lady Mary Wortley Montagu.

12½ m. *Bagworth* (Stat.). Here the Leicestershire colliery district may be said to begin. 2 m. W. is *Ibstock* (Stat.), a living once held by Laud.

14½ m. *Bardon Hill* (Stat.). The colliery village of *Hugglescote* (Stat.) is 1 m. W. At about the same distance E. rises *Bardon Hill*, a celebrated midland eminence, covered with trees, and crowned with a summer-house. Though only 852 ft. above the sea-level, it commands views of the Shropshire and Derbyshire hills, and even, it is said, of the Sugarloaf in Monmouthshire. To the N. the tourist obtains a good view of the broken uplands of Charnwood Forest, at the base of which runs the road from Markfield to Ashby through Whitwick (Rte. 23). According to the old legend, a man might once have walked from Beaumanoir to Bardon without seeing the sun, so thick was the forest; but at present rocks are more plentiful than trees. Bardon Hill is on private property, but is open twice a week

to the public, as to which information can be obtained at any of the inns at Ashby.

1 m. from Bardon, at *Donnington-on-the-Heath*, is a mansion of the 13th centy., once the seat of William de Sees, consisting of an oblong square, with projecting buildings on the N. side. The details afford good examples of the domestic architecture of the time of Henry III.

16 m. *Coalville* (Stat.). This is a populous village that has sprung up of late years with the extension of the collieries. It contains many good houses and shops, and the ch. is a handsome structure, floored with encaustic tiles and very neatly kept. This is the nearest stat. to the modern Abbey of Mount St. Bernard (Rte. 23).

17 m. *Swanington* (Stat.). This is one of several ecclesiastical districts formed out of the large parish of Whitwick. The church is a very plain building, and the place is altogether black and grimy, being situated in the very heart of the collieries. This was the terminus of Robert Stephenson's first railway, which is now incorporated with the Midland system.

21 m. *Ashby-de-la-Zouch* (Stat.). Ashby is a well-built, thriving town (*Hotels*: Queen's Head; Royal), depending partly on the neighbouring coal-works and partly on its baths and waters, which have gained a high reputation for the cure of rheumatic complaints. The termination of "by" denotes its Danish origin, but it received its distinctive appellation from a certain Alan de Zouch, a Breton baron, who married the heiress of the manor in the reign of Henry III. It was granted in 1461 by Edward IV. to his chamberlain, William Lord Hastings, beheaded in the Tower, in 1483. The manor descended in the female line with Hastings's estates and baronies to the late Marquis, but the male blood of Hastings is represented by the Earl of Huntingdon.

The Chamberlain built (about 1474) the greater part of the castle, on the S. side of the town, now in ruins, but preserved from further decay by timely repairs. The principal portions remaining are the tower (all but the S. side), to the summit of which there is a winding staircase; the chapel; an upper room, containing a good mantelpiece; the great hall, the masonry of part of which is supposed to date from the reign of John; and the kitchen tower, with its fireplace and chimney. The visitor will scarce need to be reminded that this castle is the locale of some of the most striking scenes in Sir Walter Scott's 'Ivanhoe.' The great tower has a sculptured fireplace in the top story, and on the outside a canopy, within which is the Hastings arms. To the E. of the tower is the courtyard. The chapel, now roofless, was lighted by 4 beautiful Dec. windows on each side. To the E. of the castle is a triangular building, called the Mount-house, which was connected with the kitchen tower by a subterranean passage. Mary Queen of Scots was lodged in the castle for a night in her hasty removal to Coventry in 1569, in consequence of the Northern rebellion, and it was visited by James I. and his Queen, who were magnificently entertained in 1603. It was garrisoned and defended for Charles during the civil war; but was taken, and dismantled by the order of Parliament.

The *Ch.*, dedicated to St. Helen, is Perp., and consists of nave, aisles, and chancel, with a fine western tower. On the S. side of the chancel, which is divided from the body of the ch. by a beautiful carved screen, is the burial chapel of the Hastings family, in which is a monument to Lady Catherine Hastings, in the dress of the 16th centy. Selina Lady Huntingdon, the friend of Whitefield and Wesley, was buried here in 1791, "in the white silk dress in which she

opened the chapel in Goodman's Fields." Here is also a monument with effigies of Francis, 2nd Earl of Huntingdon, and his lady, 1561, and others, to the 7th and 9th Earls; but the most remarkable of all is "the Pilgrim monument," as it is styled, and which is considered to be perfectly unique. It is of the 15th cent.; is placed under a depressed ogee arch, and represents a man clad in the sclavine, or pilgrim's robe, but evidently a person of consideration, as the collar of S. S. appears round the neck.—(*M. H. Bloxam.*) Notice also the alabaster slab of the Mundys in the S. aisle, and the bust of Mrs. Margery Wright, 1623, remarkable for its quaintness and simplicity. At the W. end of the N. aisle is a finger pillory, an instrument for the punishment of those who were disorderly in church, consisting of a horizontal beam opening with a hinge, with grooves for inserting the fingers in it.

On the S. side of the town are the *Ivanhoe Baths*, a handsome building, with a pump-room (used also for balls), swimming baths, a plunge bath, &c., supplied from the Moira mines, a distance of 3 miles. They are chiefly used for bathing, but the water possesses aperient qualities, and is useful in chronic cases of scrofula, skin diseases, dyspepsia, &c. It contains muriate of soda (sea salt) and muriate of magnesia with bromine. "The water is conducted by numerous channels into a subterranean reservoir, at a depth of 1000 feet; from this it is raised by a powerful atmospheric engine, and poured into large square tanks, constructed for the purpose, and conveyed by rail to Ashby, where it is at once transferred to an underground reservoir, capable of containing 2000 butts."—*Barker.* Near the bath-house, surrounded by agreeable pleasure-grounds, is the Royal Hotel, a well-managed establishment.

About 1 m. to the W. of the town is a small plain, which is supposed to

have been the scene of "the gentle passage of arms," so graphically described by Sir W. Scott, in 'Ivanhoe': "An extensive meadow, of the finest and most beautiful green turf, surrounded on one side by the forest, and fringed on the other by straggling oak-trees, some of which had grown to an immense size." The Lords of Ashby were great patrons of these tournaments, and the field of Ashby was one of the most noted in England.

Ashby is situated in the centre of the Leicestershire coal-field, which, however, just here presents no workable coals. The whole field seems to have been thrown up by the upburst of syenitic rocks scattered over the Charnwood district.

Joseph Hall, Bishop of Exeter and Norwich, was born in 1574 at Prestop Park, in the parish of Ashby.

3½ m. N. is *Staunton Harold Hall* (Earl Ferrers). See Rte. 2.

23½ m. *Over Seal and Moira* (Stat.). This is a great colliery stat., situated on the southern slope of the high grounds known as Ashby Wolds, whence a line runs to Nuneaton, through Market Bosworth (Rte. 20).

"In the main coal of Moira, especially in the Bath colliery, at a depth of 593 ft., salt water, beautifully clear, and of nearly the same composition as sea-water, trickles down from the fissures whence the coal is extracted. The brine is carried to Ashby-de-la-Zouch in tanks, and is considered highly beneficial in scorbutic and rheumatic affections."—*Hull*. In this locality there are 12 workable seams of coal averaging about 55 ft. in thickness, the main coal section being 14 ft. The beds below these are not yet proved. "A singular pathway, called *Leicester Headland*, runs across the Wolds near Moira, in a direction nearly E. and W., about 10 feet wide, and mixed throughout with a clear red gravel, which must have been brought

from some distance, as no such gravel is found in the neighbourhood. Tradition states that this is part of a road which originally stretched from Leicester to Stapenhill, at which latter place it is also stated that one of the earliest Christian churches was built, and that burials took place there from Leicester. It may, however, have been a passage from the abbey at Leicester to that at Burton-on-Trent."—*Mammatt*.

3 m. S.W. lies *Nether Seal*, with a good E. E. church, which contains a 15th-centy. monument to Roger Doughton, once rector. *Over Seal*, an adjoining hamlet, has a very handsome modern E. E. chapel of ease. The line passes into Derbyshire, before reaching at

25¾ m. *Gresley* (Stat.). Church Gresley is a busy place, with collieries, potteries, and firebrick works. The ch. is Norm., with monuments to the Gresley family, one of whom founded an Augustinian priory here, temp. Henry I. 4 m. N. is *Bretby Park* (Countess of Carnarvon). The estate of Bretby formerly belonged to the Berkeley family, and came to the Stanhopes by purchase in the 16th centy. The house is a modern castellated building, not later than the beginning of the present centy., to which a handsome dining-hall was added in 1871. The park is of great extent, and many charming views are to be obtained in it.

Passing between *Drakelow Hall*, formerly the seat of Sir H. Des Vœux, Bart., on S., and *Stapenhill*, with a handsome ch. on N., the line soon after crosses the Trent, and enters at

30½ m. *Burton-on-Trent* (Stat.). (Rte. 28).

ROUTE 23.

ASHBY-DE-LA-ZOUCH TO LEICESTER,
THROUGH CHARNWOOD FOREST.
[ST. BERNARD'S MONASTERY,
BRADGATE PARK.]

BY ROAD. 18 m.

Leaving Ashby by the Loughborough road, we reach at 2 m. the village of *Coleorton*, on the summit of a picturesque ridge. *Coleorton Hall* (Sir G. H. Beaumont, Bart.) is a fine stone building, with classic portico. The house, which is not shown, was built by the late baronet, so well known for his accomplishments and his liberal bequest of pictures to the national collection. It contains some good paintings, and a sculpture of "Psyche borne by the Zephyrs," by *Gibson*. The family of Beaumont, of which Sir George is the representative (although the barony has passed to heirs female), ranks with those of Courtenay and Fielding in descending from royal stock. Lewis Beaumont, Bishop of Durham, and his brother, ancestor of the baronet (and who obtained Whitwick and part of the adjacent estates by marriage with the heiress of Comyn, Earl of Buchan), were cousins by male descent from St. Louis the French King, and settled in England in the reigns of Edward I. and II. Several of Wordsworth's poems were written in this house, together with the inscription on a tablet in the grounds:—

"Th' embow'ring rose, the acacia, and the pine
Will not unwillingly their place resign,
If but the cedar thrive that near them stands,
Planted by Beaumont's and by Wordsworth's hands."

The gardens are very pretty, and are shown daily till 5 o'clock. They

are adorned with memorials to Sir Joshua Reynolds, and Beaumont the dramatic writer. The terrace commands views of great beauty, embracing the towers of Belvoir, some 30 miles off.

The *Church* contains some curious monuments of the Beaumont family. It has been restored and enlarged in admirable taste, and the visitor should particularly notice the E. window by *Hardman*, the subject of which is the Transfiguration; also some stained glass brought from Rouen by a former baronet.

The village is a very clean, pleasant-looking place, with some newly-built almshouses of ornamental character. The prefix "Cole" appears to be due to the reign of Henry VIII., when the collieries in this parish were first worked. The coal-seams of this eastern district cannot be identified with those of Moira, although they are probably synchronous.

Crossing Coleorton Moor, on which is a very plain modern church, we reach at 5½ m. *Whitwick*, "where a remarkable bed of whinstone or greenstone intervenes between the coal-measures and the New Red sandstone. In one of the shafts of Whitwick colliery it is 60 ft. thick, and has turned to cinders a seam of coal with which it comes into contact. It has evidently been poured out as a sheet of lava over the denuded surface of the coal-measures at some period prior to that of the trias."—*Hull*. The manor, which was very extensive, belonged to the Norman earls of Leicester, and was by Edward I. granted to one of his Scottish partisans, Comyn, Earl of Buchan. There are some slight traces of the castle, which belonged to the Duchy of Lancaster. The *Ch.* (restored) is a fine building, of various dates, with a very solid-looking low square tower. On an altar-tomb is a mutilated figure in armour, upwards of 7 ft. long, said to be in memory of

Sir John Talbot, of Swannington, a man of gigantic stature.

[1½ m. to the N. of Whitwick on the Loughborough road is *Grace Dieu Manor*, the handsome modern seat (with chapel attached) of A. L. Phillipps de Lisle, Esq., a patron of the Roman Catholic movement in this country. "This family is descended from Fitzazor and Jordanus de Insula or De L'Isle, who received the grant of the lordship of Wordlyton in the Isle of Wight from the Conqueror in 1069. They inherited the lordships of Garendon and Grace Dieu from the Phillipps family, which became extinct in 1777, when they assumed that name." — *Walford*. The chapel contains two beautiful stained glass windows representing the legend of St. Elizabeth of Hungary, and the Lord's Supper. At a short distance from the house, and well seen from the high road, are the scanty but picturesque ruins of the old *Nunnery* of Grace Dieu, founded 1236-42 by the Lady Roesia de Verdon, and suppressed in 1539, complaints having been made of certain irregularities on the part of the inmates. Wordsworth alludes to it thus, in lines written at Coleorton:—

"Beneath yon eastern ridge, the craggy bound,
Hugged and high, of Charnwood's forest ground,
Stand yet, but, stranger, hidden from thy view,
The ivied ruins of forlorn Grace Dieu."

The boundary of the garden, made by the monks to resemble that of Gethsemane, may yet be traced. At the Dissolution the house passed into the hands of the Beaumonts, and here the dramatist Francis Beaumont, the colleague of Fletcher, was born in 1586. In the church of *Belton*, 2 m. to the N., is the tomb and recumbent effigy of the Lady Roesia, removed from Grace Dieu at the Dissolution.]

[1 m. E. of Whitwick is the *Abbey*

of *Mount St. Bernard*, a Cistercian monastery, originally founded in 1835 at a short distance S., but removed to the present site in 1839. Mr. Ambrose Phillipps de Lisle gave 230 acres of rough forest land, where six monks established themselves, gradually brought the ground into cultivation, and erected some humble buildings. In 1839 the Earl of Shrewsbury gave the sum of 2000*l.*, when the present structure was commenced; and was formally opened on the feast of St. Bernard, August 20, 1844. It is the first abbey completed by the Roman Catholics in England since the Reformation, and one of the few spots where a monastic life may be witnessed without crossing the Channel. Fair accommodation for visitors may be obtained at an establishment styled the *Forest Rock Hotel* in the immediate neighbourhood.

The buildings of the Abbey occupy a lofty site in the midst of a spot formerly a desert, on the S. base of a bare rock, now converted into a Calvary, which is a conspicuous object from afar. They were designed by *Pugin* in the simple and severe style of the E. E., and consist of the conventual buildings and cloisters, with the nave of a ch., to be extended, as funds will admit, by the addition of choir and transepts. A Gothic open screen separates the temporary choir from that part of the ch. open to the public. The Abbey is occupied by about 60 monks of the Cistercian Order, founded by the Englishman Stephen Harding. They observe perpetual silence, employ themselves in husbandry, and have redeemed the neighbouring waste land by their industry, and brought it into cultivation. The estate of the monastery consists of an upland platform of about 300 acres sloping gently to the N., and surrounded by a natural barrier or palisade of the granite peaks of Charnwood Forest, through which a breach has been cut

for entrance. The approach is through well-kept grounds, open to all, and here, in advance of the church, stand the gate-house and guest-chambers; the former serves also as an Hospice, where the poor are daily fed. Ladies are not allowed to penetrate beyond these out-buildings, but male visitors, on application at the porter's lodge, are most courteously received by the guest-master, and are conducted through the cloisters to the ch., the chapter-house (in which is a *brass* for the first abbot), the library, museum, refectory, &c. The cemetery is a very beautiful flower-decked spot. Several useful trades are carried on in the precincts of the monastery, even to tailoring and gas-making.

At a short distance is the Reformatory, which occupies the site of the former abbey, but has been almost rebuilt to adapt it to its present purpose. It was opened in 1856 for the reception of juvenile criminals, the children of Roman Catholic parents, and has at various times attracted a good deal of public attention. It is managed by a committee, who describe it as "essentially a school of industry, the inmates being chiefly employed in farm and garden labour, and in training for the merchant service" (Report, 1870); they average 270 in number, costing about 22*l.* each.

1 m. E. of the Monastery is the *Oaks Chapel*, the first of the churches built after the enclosure of Charnwood Forest. It was consecrated on the 18th June, 1815, and is hence commonly known as "Waterloo Church." 1½ m. S.E. is *Charley Hall*, now a farmhouse, which occupies the site of a small religious house, united to Ulverscroft Priory in 1495.]

Returning to the main road, we pass, at 2 m. from Whitwick and 7½ m. from Ashby, *Abbot's Oak*, a modern mansion, which pr. serves the memory [Derby, Notts, Leic., & Staff.]

of one of the old forest trees; and at 3½ m. reach cross roads, where once stood the famous *Copt Oak*, a place of assembly where the forest courts were held, and where the Parliamentary Earl of Stamford mustered the train bands of the district in 1642. A very plain modern ch. now marks the site.

1 m. E. of Copt Oak, and remote from the high road, are the very picturesque remains of *Ulverscroft Priory*, founded by Robert Blanchmains, Earl of Leicester, in the reign of Henry II. for Augustinian hermits. It is the finest ecclesiastical ruin in Leicestershire, but little of the original structure remains, the present remains being Dec. They mainly consist of a tower, still 60 ft. high, of later date than the rest of the ch., which communicates with the nave by a lofty pointed arch. In the interior of the tower are traces of three apartments, on different levels, apparently intended as cells for recluses of the order. The S. wall of the chancel is standing, in which 3 stone sedilia remain, and there are some traces of a chapter-house and cloisters. Several of the Lords Ferrars of Groby were interred in the ch., but none of their monuments remain. A large part of the Prior's lodgings still exists, converted into agricultural buildings. The priors of Ulverscroft were persons of great importance; "they kept their hounds and hawks; they employed a ranger, a huntsman, and a falconer; they had a wood-house, and seven woodmen constantly employed in cutting firewood for the house; they brewed ten quarters of malt weekly; they kept open house for all visitors and wayfarers; they maintained all the poor in the surrounding parishes, and had at one time 300 beasts, 1000 sheep, and 300 swine on the forest."

At 10½ m. the lower road from Ashby, through Hugglescote (Rte.

22). comes in. The adjoining village of *Markfield* has extensive granite quarries. *Markfield Knoll* and *Markfield Cliff Hill*, isolated masses of syenite, though scarcely 500 ft. high, are very picturesque objects, and command extensive views.

2 m. E. is the village of *Newtown Linford*, where the ch. has a Dec. tower, but the body is very late Perp. Hence a pathway leads beside a clear trout-stream to *Bradgate Park*, in which are the ruins of the hall, interesting as the birthplace of *Lady Jane Grey*, it having been built by her grandfather, *Thomas Grey*, 2nd Marquis of Dorset. "It is said of the wife of the Earl of Stamford who last inhabited *Bradgate Hall*, that she set it on fire, or caused it to be set on fire, at the instigation of her sister, who then lived in London. The story is thus told: Some time after the Earl had married he brought his lady to his seat at *Bradgate*. Her sister wrote to her, desiring to know how she liked her habitation and the country she was in. The Countess wrote for answer, that 'the house was tolerable, that the country was a forest, and the inhabitants all brutes.' The sister, in consequence, by letter desired her 'to set fire to the house and run away by the light of it.' The former part of the request, it is said, she immediately put into practice." —*Throsby*. The lady of whom this story is told was *Elizabeth*, daughter of *Sir Daniel Harvey*, but its truth is very doubtful. The park stands within the ancient bounds of *Charnwood Forest*, which abounds still in picturesque views, though greatly altered from its former condition; "where a squirrel might hop 6 m. from tree to tree without touching the ground, and a traveller might journey from *Beaumanoir* to *Bardon* on a summer day without once seeing the sun." Trees are now scanty, yet a few fine oaks survive. It seems to

have formed part of the great forest of *Arden*, which in the time of the Romans extended from *Avon* to *Trent*. *Drayton* thus writes of *Charnwood* :—

"O *Charnwood*, be thou call'd the choicest of thy kind;
The like in any place, what ford hath hope to find?
No tract in all this isle, the proudest let her be,
Could show a sylvan nymph in beauty like to thee."

Bradgate Hall was captured by *Prince Rupert* in 1642, the owner (Earl of *Stamford*) being then in arms against the king. In 1696, it was visited by *William III.* and early in the next century, being greatly damaged by fire, it was abandoned. It was a moated house, of brick with stone quoins, and the principal remaining features are 2 towers; the N. side is partly overgrown with ivy.

The best preserved part is the chapel, which was roofed over by the late Earl of *Stamford*, and the mullioned windows, partially bricked up. It is the family burial-place, but the only monument is one, with recumbent effigy in armour, for *Henry Grey*, first Baron of *Groby*, and his wife *Anne*, daughter of *Lord Windsor*.

There are still traces of the moat, pleasaunces, and fish-ponds; and there are some very fine old oaks in the park. Adjoining the house is a beautiful avenue of aged Spanish chestnuts, under which *Lady Jane Grey* may reasonably be supposed to have walked. At *Bradgate* her preceptor, *Roger Ascham*, found her with astonishment reading the 'Phædo' of *Plato*, while all the other youthful inhabitants of the house were gone hunting. Fuller says of her, "She had the innocency of childhood, the beauty of youth, the solidity of middle, the gravity of old age, and all at 18—the birth of a princess, the learning of a clerk, the

life of a saint, and the death of a malefactor for her parent's offence."

On the hill in the park, called "*Old John*" (so named from a man who was accidentally killed, in 1823, at the celebration of the late Earl's coming of age), is a prospect tower, which commands an extensive view of Bardon Hill, Mount Sorrel, and parts of Leicester and Nottingham. The park is open to the public on Mondays only, but there is a public footway across a portion of it.

13½ m. *Groby*, once a market town, but now a mere village, containing some remains of the brick and stone mansion of the Greys, Barons Ferrers of Groby. It is now occupied by a tenant of the Earl of Stamford, and the barony court is still held in the old hall, which contains a curious inlaid table. Elizabeth Woodville, afterwards Queen of Edward IV., was first married to Sir John Grey of Groby, and passed there the few happy years of her life, until by her husband's death in the battle of St. Albans the estate was forfeited. Near the house and the (modern) ch. is the small Norman mound, almost the only remains of the ancient castle.

Bradgate Hall is a modern Elizabethan residence, the hunting-seat of the Earl of Stamford; it occupies the site of an old house called Steward's Hay, midway between Groby and Bradgate.

On the road to Bradgate is a quarry of Charnwood syenite; also *Groby Pool*, a small but beautiful mere of 40 acres, fronting the picturesque house of *Stewardsbury*. Concerning this mere there are two local proverbs: "Then I'll thatch Groby Pool with pancakes," alluding to something improbable; and "For his death there is many a wet eye in Groby Pool;" that is, no eyes are wetted by tears for him. The pool contains numbers of pike and perch, and it is also a great resort of waterfowl. Between Groby and Lei-

cester the old Leicester and Swanington Rly. approaches the road, and is carried in a tunnel to Glenfield (Rte. 22).

Passing on rt. Braunstone House (G. Pochin, Esq.), on l. Glenfield Frith House (T. Pares, Esq.), a little to the S. of which is "*The Bird's Nest*," said to have been the site of a hunting-seat of John of Gaunt, and crossing at the turnpike the old Roman Fosse Way, the tourist reaches 18 m. *Leicester* (Stat.). (Rte. 19.)

ROUTE 24.

RUGBY TO TRENT JUNCTION, BY
LEICESTER, MOUNT SORREL, AND
LOUGHBOROUGH. [LUTTERWORTH.]

MIDLAND RAILWAY. 40½ m.

The rly. runs through a pleasant country from Rugby, and crosses the Watling Street into Leicestershire, some distance S. of

7¾ m. *Ullesthorpe* (Stat.) This is a framework-knitting hamlet, dependent on, but larger than, Claybrooke, 1 m. W., where there is a good Dec. ch., with square embattled tower. The country around Claybrooke is high, and the river Soar rises in its neighbourhood. 2 m. W. of Claybrooke the Roman road of the *Fosse Way* enters Leicestershire, and runs parallel with the rly. to Leicester. *High Cross*, where it crosses the Watling Street at rt. angles,

"Where Fosse and Watling cut each other in their course,"

is supposed to have been the site of the station of Vennonnes. A pillar was erected to mark the spot in 1712, by Lord Fieking.

[3 m. S.E. of Ullesthorpe is the small market-town of *Lutterworth* (*Jaa*: Denbigh Arms), pleasantly placed on a hill overlooking the Swift, a tributary of the Avon; it is a very quiet place, without any manufactures, the ribbon and hosiery trades, once flourishing, being no longer carried on. The *Ch.* of *St. Mary* is a large, handsome Perp. edifice, with a lofty tower: it has been restored, when two fine frescoes were brought to light; one gives a singular representation of the Resurrection. Lutterworth is proud of its association with the memory of John Wickliffe, the Reformer, who was rector of the parish from 1375 to 1384. After his death his works were condemned by the Council of Constance (1414), and himself branded as a heretic. His bones were accordingly dug up and burnt, and the ashes thrown into the river Swift, which flows past the town. The carved oak pulpit is said to be the same in which he preached, and is reverently preserved, with his table, gown, and communion cloth. There is also a portrait of him, and an alto-relievo, sculptured by *Westmacott*. In the vestry is a small library given by Bp. Hyder, of Litchfield, once rector, who also endowed a girls' school in the town.]

11 m. *Broughton* (Stat.). The village of Broughton-Astley is 1 m. to the E., half-way between the rly. and the Roman Fosse Way. In this parish resided till lately the family of Armstrong, who had occupied the same farm as yeomen for more than 500 years. 2 m. S.W. is *Proseweth*, the *ch.* of which contains some good monuments, *Natho* (son of Francis Starvoanoy, lord of the manor, and wife (d. 1627). He is represented in armour, and his lady, on a separate tomb, enclosed in a shrub, leaving only the face visible.

14½ m. *Countesthorpe* (Stat.). Here framework-knitting and brick-making are extensively carried on. The *ch.* was rebuilt in 1842, except the tower. 3 m. S.E. is the village of *Arnsby*, the birthplace of Robert Hall, whose father was a Baptist minister there (b. 1764, d. 1831).

16½ m. *Wigston Junct.* (Stat.). (Rte. 19.)

20 m. *LEICESTER* (Stat.). (Rte. 20.)

From Leicester the rly. runs due north to

21½ m. *Syston Junct.* (Stat.), passing on W. the villages of Belgrave and Thurmaston, and on E. that of Barkby, with Barkby Hall (W. A. Pochin, Esq.). Syston is the point of junction of the Melton and Peterborough Rly. with the main line (Rte. 21). 1½ m. W. is *Wanlip*. The *ch.* is worth a visit, as it contains one of the finest *brasses* in England, to Sir Thomas Walsh and Dame Katrine his wife, 1393, Wanlip Hall is the seat of Sir George J. Palmer, Bart.

1 m. further W. is *Thurcaston*, the birthplace of Hugh Latimer (1470), to whose memory there is a marble tablet in the *ch.*, of which Bp. Hurd was once rector.

At 26 m. the line crosses the Wreake, a small stream that near this spot joins the Soar.

28 m. *Sileby* (Stat.). The line is carried through the village on a series of arches of great height. The *ch.* is a fine Dec. and Perp. building, with a lofty embattled tower; and an elm-tree, 30 ft. in girth, stands in the churchyard.

1½ m. W., finely situated on high ground above the river Soar, is the small town of *Mount Soar* (*Jaa*: White Swan), properly Mount Soar Hill. Heretofore it was famous for its Castle, seated on a steep and craggy hill, and overhauling the river. This first belonged to the Earls of Leicester; afterwards to *Saber de Quincy*, Earl of Winchester,

in the Barons' time. At this day there remains nothing but a heap of rubbish; for in the year 1217 the inhabitants of these parts pulled it down to the ground, as a nest of the devil, and a den of thieves and robbers."—*Camden*. The town is divided into N. and S. End, and each part has a ch. That at North End is a Perp. structure, with heavy square tower; that at South End is modern E. E., with spire. There was formerly a Market-cross here, which Sir John Danvers removed in 1793 to his mansion of Swithland; he erected instead a small round building with cupola, supported by 8 pillars, which is called the Market-house, but has been allowed to fall into decay. Stocking-weaving is carried on, but the granite or syenite quarries close to the town give the chief employment, the stone being conveyed by a branch rly. to the Barrow station (*post*).

There is an old saying in this neighbourhood, "He leaps like the Bell-giant or devil of Mount Sorrel." This is founded on the legend of a giant who took three tremendous leaps, commencing at Mount Sorrel, where he mounted his sorrel horse, thence making a three-mile jump of it to Wanlip (one leap). He then leapt another mile to *Birstall*, where, with the force of the shock, he burst himself and his horse; but he managed even then to leap one more mile, as far as Belgrave (1 m. from Leicester), where, as the name implies, he was buried.

2 m. S. is the village of *Rothley*, adjoining which on W. is *Rothley Temple* (Major Dyson), where there are remains of a chapel, once a Preceptory of the Knights of Jerusalem—here the author, critic, and orator, Thos. Babington Macaulay, was born, Oct. 25, 1800.

[The country to the W. of Mount Sorrel is broken and occasionally wooded, it being the verge of Charn-

wood Forest (Rte. 23). 2 m. W. is *Swithland*, famous for its slate quarries. The ch. contains monuments of the Danvers family. *Swithland Hall* (Earl of Lanesborough) has many fine portraits by *Vandyke* and *Lely*, and in the park is set up the old Market-cross from Mount Sorrel. 1 m. W. is *Roeliff Manor* (Sir F. Heygate, Bt.), a handsome mansion, surrounded by thriving plantations, the site being quite a modern reclamation from the forest.

N. of Swithland are the pleasant villages of *Woodhouse* and *Woodhouse Eaves*, and the noble seat of *Beaumanoir*. The lover of stained glass should visit *Woodhouse Chapel*, which formerly contained an elaborate series of armorial bearings of the Neville family. Mr. Perry-Herrick, of Beaumanoir, restored some of this glass, filling the 5-light E. window with subjects from the life of our Saviour, and the side windows with various coats of arms. The small chapel of *Woodhouse Eaves* is most picturesquely placed above an abandoned quarry, and the village is the very perfection of neatness. A cluster of a few houses a short distance off, called the *Brand*, indicates one of the places where cattle were formerly marked before being turned out into the forest.

Almost adjoining Woodhouse is *Beaumanoir*, the beautiful modern Elizabethan seat of W. Perry-Herrick, Esq. (Railton, architect), standing in a noble park. It occupies the site of two former mansions, to one of which Richard II. and his queen paid a visit. The property belonged, as early as the 12th centy., to the Despensers, but on their attainder it was conferred on Henry de Beaumont, who built the 2nd house and formed the park, which was 20 m. in circumference. It afterwards passed into the hands of the Hastings, Grey, and Essex families, from the last of whom it was purchased by Sir William Herrick, ancestor of

Robert Herrick, the poet. The present house is remarkable for its noble hall and staircase, rich in fine oak carving, and it contains many good portraits. In the hall stands an enormous chair without nail or joint, being carved from an oak, 37 ft. in circumference, that grew in the park. On this chair hangs a garland of roses, annually renewed by the Farnham family as a feudal service.

In cutting a drive by Mr. Herrick at *Beacon Hill*, on which there is an encampment, a number of early remains, such as celts, armlets, &c., were found.]

30 m. *Barrow-on-Soar* (Stat.), famous for its lime, which is held in high estimation. The geologist will find in the liassic measures here many typical fossils, and is recommended to inquire for Mr. Fewkes or Mr. Lee, each of whom has a good collection of lias fossils. Some of the fishes and reptiles of this formation afforded great matter for wonder in the early days of geological study, particularly the ichthyosaurus and plesiosaurus, several varieties of which have been found here; and some of the specimens may be seen in the Leicester Town Museum. The manor of Barrow was one of the possessions of Harold, and it was also held by Lord Hastings, beheaded in 1483 by Richard, Duke of Gloucester. The Dec. ch. has a good embattled tower, but the chancel is modern. Bp. Beveridge, of St. Asaph, was a native of Barrow, and he gave the living to St. John's College, Cambridge.

1 m. W. is *Quorndon*, best known as the head-quarters of the Quorn hunt. The kennels and stalls are a source of interest to many visitors. *Quorndon House* is the seat of E. B. Farnham, Esq., whose family have been seated here for many generations. In the ch. is a monument to Sir John Farnham (d. 1587), which

represents him engaged in besieging a fortress; but the figure has suffered considerable mutilation. *Quorndon Hall* (E. Warner, Esq.) was formerly known as the Nether Hall, and *Quorndon House* as the Over Hall.

32 m. *Loughborough* (Stat.). This town (*Inns*: King's Head; Bull's Head) is, next to Leicester, the largest and most important place for the manufacture of hosiery in this district, and embraces, in addition to stocking weaving, that of bobbin-net, in which interest it is more associated with Nottingham. Indeed, this was one of the head-quarters of the bobbin-net trade, until the disturbances of the Luddites, when the patentee removed his factory into Devonshire. There are also a celebrated bell-foundry belonging to the Messrs. Taylor, and a large locomotive factory of the Messrs. Hughes. Loughborough is a well-built, thriving town, with two handsome churches.

All Saints is cruciform; it has a fine western tower, erected in the 15th centy. It was restored by *Scott* in 1862, and consists of nave, with single N. aisle and double S. aisle, N. and S. transepts, and chancel. In the interior "its bold and lofty piers—its still more lofty arches and their excellent proportions—are features that render it one of the finest of the parish churches of the county. Its fault is not its simplicity, but its monotony. Throughout the ch. every pier, every window, every moulding is the same." *Emmanuel Ch.* is a good example of modern Dec. architecture; it was built in 1837.

Loughborough was one of the possessions of the elder Despenser, and after his death was granted to Henry, Lord Beaumont. In later times it was owned for many generations by the Earls of Huntingdon, and it afterwards came into the hands of the Rawdon-Hastings family.

Dishley Grange, $1\frac{1}{2}$ m. N.W. of Loughborough, was once the residence of Mr. Bakewell, the eminent breeder of stock. 2 m. further is *Garendon Park*, the seat of A. L. Phillipps de Lisle, Esq. The house, of which one front is Elizabethan, and the other of Italian architecture, is built on the site of an abbey, founded in 1133, by Robert le Bossu, Earl of Leicester, for Cistercian monks. At the Dissolution it was sold to the Earl of Rutland, and became by marriage the property of the Villiers, Dukes of Buckingham, the last of whom sold it to a lawyer, Ambrose Phillipps, the ancestor of the present proprietor. The grounds are very beautiful, and have local renown for a hawthorn tree that "miraculously" blooms at Christmas. "In the park is a temple to Venus, which formerly contained a fine statue brought from Rome, destroyed by a mob in 1811." The entrance lodges are worthy of notice. That from Sheephead (W.) is a triumphal arch, adorned by a relief of Actæon's metamorphosis. The forest entrance has pillars of Charnwood porphyry, being the first of the sort ever made of that material. The neighbourhood of Sheephead is very picturesque, as it lies on the outskirts of Charnwood Forest, the broken ridges of which form a very charming accompaniment of the scenery.

2 m. E. of Loughborough is *Prestwold*. The ch. contains some fine monuments to members of the Packe family. Some are ancient, as to Sir Christopher Packe, temp. Charles I., and others modern, by Bacon and Westmacott; one of these is to Major Packe, who was killed at Waterloo. *Prestwold Hall*, a fine Palladian building by Burn, adjoins the village. The park contains some magnificent cedars of Lebanon. Very near Prestwold is *Burton Hall* (Lord Algernon St. Maur), where the Duchess di Sforza (the granddaughter of the 8th

Earl Ferrars) was brought up by her guardian, Mr. Mundy, under rather romantic circumstances. $1\frac{1}{2}$ m. N.E. is *Wymeswold*, with a fine restored ch., well worth a visit.

Soon after leaving Loughborough the line crosses the Soar and enters Nottinghamshire. At 34 m. we have on E. *Stanford Park* (Rev. S. V. Dashwood), in Edward IV.'s time the residence of Sir Richard Illingworth. The elms and limes in the park are particularly fine, some of the latter having fluted stems like pillars.

35 m. *Hathern* (Stat.), a village of framework-knitters. The adjoining village of *Normanton-on-Soar* is mainly occupied by limekilns and brickfields, and is an uninviting locality.

37 m. *Kegworth* (Stat.). The restored Ch. consists of a nave with aisles, transepts, and chancel, with a tower and spire. In the interior is some remarkably good stained glass, and (in the chancel) a curious row of figures in wood of performers playing on musical instruments. The vestry was formerly a "domus inclusus," or anchorite's apartment. The village is picturesquely situated, overlooking the Soar, which is crossed by a bridge built by the Duke of Devonshire.

1 m. N. is *Kingston-on-Soar*, a village remarkable for a fanciful crescent of cottages, built in the Gothic style by Lord Belper. *Kingston Hall* is the seat of Lord Belper, who in the decoration of his grounds has followed the system of transplanting full-grown trees, as recommended by Sir Henry Steuart. Kingston, which in style resembles a Norm. château, stands on the site of the residence of the Babingtons, and there is a monument in the ch., stated to be that of Anthony Babington, the conspirator; but this is a mistake, as the style is prior to the reign of Elizabeth, in which he lived. Kingston

ch., a small, poor structure, is decorated with the rebus of the Babington family, a babe and tun.

Eastward of Kegworth are the villages of *West Leake*, where the ch. has some remarkable monuments, and *Wysall*, where notice the misere seats remaining in the chancel. Midway between the two is *Cortlingstock* (locally, *Costock*), where the tourist will find a curious canopied tomb (probably that of the founder) on the outside of the chancel of the ch., which was restored in 1863. Under the S.W. window in the chancel is a low side window, which still possesses the original iron transoms. 2 m. beyond *Wysall* is *Widmerpool*, the Elizabethan seat of *Jas. Robinson, Esq.*, who has completely changed the face of the district, the former desolation of which was expressed in the name "Widmere-pool."

Westward is *Lockington*, where some handsome monuments to the *Story* family are to be seen in the chancel. From the situation of *Lockington*, at the utmost northern angle of the shire, the saying has arisen, "Put up your pipes and go to *Lockington* wake;" tantamount to an order to be off and not be troublesome. *Lockington Hall* (*J. B. Story, Esq.*). The adjoining township of *Hemington* has considerable remains of a ch.; it was once a separate parish.

From *Kegworth* the rly. pursues a northerly course beside the pleasant stream of the *Soar*, passing on W. the ch. and village of *Ratcliffe on Soar*, near which the latter river joins the *Trent*. *Ratcliffe* ch. contains some interesting monuments of the *Sacheverell* family, one of whom is habited as a knight, of the time of *Edward IV.* The rly. then tunnels through a ridge of red sandstone hills, immediately after which it crosses the *Trent*, and, skirting the grounds of

Thrumpton Hall 1., joins the *Derby* and *Nottingham* line at 40½ m. *Trent Junct. Stat.* (Rte. 2.)

ROUTE 25.

BIRMINGHAM TO WELLINGTON, BY WEST BROMWICH AND WOLVERHAMPTON.

GREAT WESTERN RAILWAY. 32 m.

This line quits *Birmingham* from the *Snow Hill Stat.*, which is as mean and uncomfortable as the general stat. is commodious and splendid.

Passing *Hockley (Stat.)* (1 m.), the first stat. in *Staffordshire* is

½ m. *Soho*, now a suburb of *Birmingham*. A short distance N. are the buildings which, under the name of the *Soho Works*, obtained a European celebrity, and will always be of the greatest interest, as the locality where *Watt* toiled for so many years, and where he demonstrated to the world the power of his steam-engines. Little more than 100 years ago *Soho* was a barren heath, upon which was a single rolling-mill; this was bought by *Boulton* in 1762, who speedily built on its site the manufactory, to which he transferred from *Birmingham* his already extensive trade in toys and metallic goods. Finding his water-power insufficient, he, in 1767, adopted one of *Savery's* engines, which he discarded two years later, on entering into partnership with *James Watt*, by the help

of whose engineering skill he extended the original manufactory and added another for coining. They also established an engine factory, where they made engines for England and all the world. In fact, the history of Soho is the history of engineering in general; but the glory of Soho has now departed, leaving only the memory of the greatest mechanic that the world ever knew. On the death of James Watt, the son of the engineer, in 1848, the engine factory was removed to Smethwick, and the Soho works are now occupied by several independent firms. The Park, which was the residence of Mr. Boulton, has disappeared, and the site is now occupied by streets and terraces. The old parish *Ch. of Handsworth* contains in a separate chapel a fine statue of Watt, by *Chantrey*, who has represented him in a sitting posture, with a pair of compasses in one hand, and a scroll with a plan of the steam engine on his knee; there is also a monument to Boulton by *Flaxman*, and one by *Chantrey* to Murdoch, an *élève* of the Soho works, who was one of the first introducers of lighting by gas. But the true monument of Watt is in the volumes of smoke which pour from the countless chimneys all around, in the clank of the pits and collieries, and in the shrill scream of the locomotive. There are some 16th-centy. monuments to the family of Wyrley of Hamstead, former lords of the manor, including one in the chantry, with effigies of William Wyrley and his lady, he in plate-armour and she with a ruff. In the S. aisle is an effigy in armour of William Stanford of Perry Hall. The ch. contains a trefoiled piscina and a good E. Dec. window.

$2\frac{1}{2}$ m. *Handsworth and Smethwick* (Stat.). *Smethwick* lies 2 m. S. of Handsworth, and has two stats. (called *Soho* and *Smethwick*) on the Stour Valley line, which for several miles runs nearly parallel with the

G. W. line. It occurs in Domesday Book as Smedewick, and, though now possessing a population of more than 17,000, is only a hamlet in the parish of Harborne. But the little chapel erected in 1719 by Dorothy Parkes is now supplemented by three modern churches, the most beautiful of which is the E. Eng. ch. of St. Paul, built in 1858. The principal manufactories here are those of the Birmingham Plate-Glass Co., who make cast plate-glass, and of Messrs. Chance, who make crown, sheet, and rolled plate-glass. Connected with this branch of manufacture is one for lighthouses on the dioptric system. Since 1855 Messrs. Chance have made more than 150 dioptric lights, of which $\frac{1}{3}$ are sea-lights of the first and second order, including those of the Whalsey Skerries in the Shetland Isles, Lundy Island, the Orme's Head, the Wolf Rock, &c. Upwards of 2000 people are employed here, and large schools have been erected for the education of the children employed in the works. Other important establishments are the new Soho Works, those of the Patent Tube Company, and the Patent Rivet Company, which formerly belonged to the engineering firm of Fox, Henderson, and Co., so celebrated in connection with the Great Exhibition and the Crystal Palace. Although the present has not left Smethwick much of the past, there are still a few old residences remaining, but partially modernized, such as Shireland Hall, once the property of the Reynolds family, and before them of Sir Stephen Jenyns, Lord Mayor of London in 1508, towards Birmingham; and Beaks, Lightwood, and Warley, on the road to Hales Owen. The Wolverhampton canal, which runs through Smethwick, is crossed by a fine wide bridge, known as the Summit Bridge. The village and mother ch. of *Harborne* lies 3 m. S., on the Worcestershire border.

6 m. *West Bromwich* (Stat.) can
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boast of even a more rapid growth than Soho, the greater part of its present site having been as late as 1806 a rabbit warren, whereas it is now one of the busiest districts in the Black Country, with a Pop. of more than 47,000. The town consists of a well-built High Street, $1\frac{1}{2}$ m. long, with many others branching out; but the parish *Ch.* stands 1 m. off, on a hill N. It was given to the convent of Worcester by Henry I., and afterwards granted by them to the prior of Sandwell, who rebuilt it in the Dec. style. In 1786 it was almost rebuilt in the barbarous taste of that period, but has now been restored (1872), and is a handsome Dec. edifice, with square pinnacled tower. There is a good 16th-centy. font, some monuments to the family of Whorwood, of Sandwell Park, who flourished in the 16th century, and a stained window to the memory of the late Earl of Dartmouth. There are five other churches in the parish. The Oak House is a 16th-centy. mansion of much interest, fairly preserved. William Jesse the naturalist was born at West Bromwich, and Hallam the historian resided here. The father of the latter resided at Charlemont Hall (1 m. N.E.), which was his property.

A celebrity of West Bromwich was Walter Parsons, a gigantic blacksmith, who became a porter in the household of James I. He could carry a yeoman of the guard under each arm, and his good temper was equal to his strength. Once, when insulted in the street, he took his revenge by hanging up his opponent on the hooks of the butchers' shambles by his waistband. (Fuller, 'Worthies,' p. 759.)

Adjoining the town, S.E., is *Sandwell Park*, the property of the Earl of Dartmouth, who has given up the house as a home for ladies of limited means and for young governesses—a school for the daughters of

clergymen, and a training institution for boys and girls. It is under the superintendence of Miss Selwyn, sister of the bishop of the diocese. Sandwell (*Sancta Fons*) was formerly a Benedictine priory, founded temp. Hen. II., by William de Ophene, or Offney, and on the suppression was purchased by the Whorwoods. The park is divided into allotments, and is occasionally used in the summer as an encampment for volunteers. The grounds and woods are exceedingly pretty, and one can scarcely realize their proximity to a busy manufacturing district.

7 m. *Swan Village* (Stat.), a particularly grimy place.

$8\frac{1}{2}$ m. *Wednesbury* (Stat.) (popularly Wedgebury), a place of great antiquity, a castle having been founded here in the 10th century by Ethelfleda, "Lady of the Mercians," a daughter of Alfred. The town itself is still older; as its original name was apparently Wodensburgh, betokening an occupation in heathen times.

It is now given up utterly to ironworks and foundries, which, together with a manufactory of railway tyres and axles, form the staple employment (Pop. 25,000). Here are the Old Park Ironworks, one of the largest establishments in Staffordshire, belonging to Messrs. Lloyds, Fosters, and Co. There is documentary evidence to prove that the mines were worked in this parish in the 13th centy. The *Ch.* occupies a good situation on the hill, where the castle formerly stood. It is a fine Perp. building, consisting of nave, with aisles and clerestory, chancel, transepts, and a very graceful octagonal spire at the W. end. In the interior are some early 17th-cent. monuments to the Parkes family, and one (with a bust) to Mr. Addison, who was instrumental in restoring the *ch.*: also an incised slab to "John Cumberfort and his wyffe," 1559. The other churches are St.

John's and St. James's. In addition to the Great Western, the South Staffordshire Railway to Dudley and Burton has a stat. here, and there is a short branch to Deepfields, on the North-Western line.

Willingsworth Hall, now a farmhouse, $\frac{1}{2}$ m. W. of Wednesbury, is regarded as the original seat of the Dudleys, and there Henry VII.'s "wolf" is said to have been born in 1462.

10 m. *Bradley and Moxley* (Stat.). Both outskirts of Bilston. At Bradley the first charcoal blast-furnace was erected a century ago, by John Wilkinson, a man famous in the district for first applying iron to the building of canal boats.

11 m. *Bilston* (Stat.) (formerly Bilsington) stands on the northern portion of the great coal-field that stretches, with but short intervals, from West Bromwich to Cannock Chase. It is one of the busiest towns in the district (Pop. 24,192), and is almost surrounded by collieries and ironworks, the "spoil banks" of the one and the "cinder mounts" of the other (the accumulation of ages) presenting huge barren hills in every direction. Clouds of smoke perpetually hang over it, and the country around at night time is lighted up with lurid flames from the neighbouring blast and puddling furnaces. The fires from the coking-hearths also occasionally burst forth like mimic volcanoes, and the whole scene in a time of active trade is wonderful and impressive. Owing to early and continued mining operations, the neighbourhood of the town, and even some of its precincts, are "honeycombed," and occasionally subsidences to a considerable extent take place. Many houses and cottages stand awry, and tall chimneys may be seen rivalling in their obliquity the celebrated tower of Pisa. The town is irregularly built, but

has been of late much improved. There is a Town hall (in which is a free library) in the Italian style, public baths and washhouses, a Temperance hall, &c. The principal church is that of St. Leonard, which was rebuilt in 1827: there are 3 other churches. The population is chiefly composed of miners, ironworkers, and persons employed in the japanning works, which are extensive. Iron-ore is largely worked in the neighbourhood, and, no trifling aid, an excellent sand for moulding is discovered close by. The story of "the boy of Bilston" (William Perry), whose imposture was detected by Bp. Morton of Lichfield, is told in full detail by Plot. Bilston gained in 1832 a painful notoriety from the dreadful ravages of the cholera, which were more disastrous here than in any other part of the kingdom. Coffins were imported daily from Birmingham, and, when the disease abated, many children were found without parents, and others ignorant of their names or relations. The clergy were most assiduous in their work all through the misery, and a cholera orphan school was subsequently founded.

The London and North-Western Rly. has also a stat. at *Ettingshall Road*, about 1 m. to the W. of Bilston.

"Passing onwards by rail to Wolverhampton, I felt that I was truly in the heart of the manufacturing districts of England. I could have fancied myself transported to the forges of Vulcan and Cyclops, in Lemnos, for the sight was so marvellous, and the scale of the undertaking so colossal, that to an uninitiated eye it appeared something superhuman. As far as the eye reaches you see manufactories, with chimneys rising like lofty towers, pouring forth red flames, that shine the more brightly from the sky being darkened by the eternal exhalations of smoke."—*Waagen*.

12 m. *Priestfield Junction* (Stat.),

where the line from Stourbridge, Dudley, &c., falls in (Rte. 27.)

13 m. *Wolverhampton* (Low Level Stat.) (*Hotels*: Star and Garter; Swan), commonly shortened to "Whampton," may be called the metropolis of South Staffordshire (Pop. 68,000). It is situated on rising ground, and being nearly 300 feet above the level of the sea, the air is somewhat harsh but salubrious. The town has the peculiarity that the water from its western side flows through the Severn into the Bristol Channel, while that from the eastern side passes through the Trent into the German Ocean. It is often, but improperly, described as the centre of the "Black Country." It is not in fact in the Black Country, but adjoins it, and stands upon the thick bed of new red sandstone, which meets the great coal-field on its western extremity. The aspect is consequently manufacturing on one side and agricultural on the other, and by virtue of its position it has become the chief agricultural and trading emporium of the district. In its neighbourhood, on the north, the south, and the west, are many hills of moderate height, from which the Clee hills, the Wrekin, and even the mountains of Wales are visible. Few places in Staffordshire possess such ancient lineage as *Wolverhampton* (its name is a corruption of *Wulfruna's ham or town*), though not many memorials of its early foundation remain. *Wulfhere*, first Christian king of Mercia, A.D. 659, established, it is believed, a monastic institution here, dedicated to St. Mary. More than 3 centuries afterwards, in the reign of *Ethelred II.*, *Wulfruna*, sister of the king, and widow of *Athelm*, Earl of Northampton, founded a ch. and endowed it with lands for the maintenance of a dean and canons. The deanery was united by *Edward IV.* to that of *Windsor*, but separated therefrom by *Mary*. On the death

of the last dean (*Dr. Lewis Hobart*), in 1846, the collegiate establishment was dissolved by the Ecclesiastical Commissioners, and the ch. of St. Peter was made parochial. As the town did not grow into very great importance till the discovery of coal and iron in its neighbourhood, its history is chiefly that which belongs to its ecclesiastical state.

The fine old *Church of St. Peter*, which occupies a conspicuous situation near the market-place, was begun in the reign of *Edward III.*, but the magnificent tower and the clerestory were not completed till towards the close of the 15th centy. In the time of *Edward VI.* its property was granted to *Dudley*, and was only partially recovered in the next reign, much of it being held in spite of law by the *Levesons*. During the civil war, the ch. itself was almost ruined, and the chancel was not rebuilt until 1683. The ch. has undergone many alterations, and since 1851 has been almost entirely restored. A striking feature in the ch. is the stone pulpit, date about 1480; it is richly sculptured in panels with boldly cut leaf ornaments, and at the foot of the staircase is the figure of a grotesque animal in a sitting posture. The font is 14th-cent. work, and is carved with quaint devices and symbols. The W. window is in memory of the late Duke of Wellington; the stained glass in it is by *Wales* of Newcastle, as well as the two lancet windows below with figures of St. Peter and St. Paul. The N. transept, the windows of which are peculiar, contains an altar-tomb with effigies of *John Lane* and his wife, 1582, and against the E. wall is a monument to the loyal Col. *John Lane* of Bentley Hall (Rte. 26), who aided King Charles in his escape after the battle of Worcester. In a niche near is a life-size figure of *John Baptist*, carved by *Earp*. In the S. transept is a fine statue in bronze, by *Lo Sueur*, of Sir *Richard Leveson*,

who served with great distinction against the Spaniards in the reign of Elizabeth. He is said to be the hero of the beautiful ballad called the 'Spanish Ladye's Love,' inserted in Percy's 'Reliques.' This transept also contains an altar-tomb, with recumbent figures, of John Leveson and Joyce his wife. The chancel (the work of Dean Turner, afterwards a Nonjuror as Bp. of Ely) was rebuilt in 1851, in late Dec. architecture, by *Christian*, with the addition of an apse, the 7 memorial windows of which are filled with stained glass, by *O'Connor* of London. There are also several other memorial windows in the ch. by the same artist, and one by *Hardman* of Birmingham. The reredos is a carving of the Last Supper by Forsyth. In the porch is a tablet with a singular epitaph (1732) to the memory of C. Phillips, an itinerant musician. In the churchyard is a time-worn column, about 15 feet high, with rude sculptures of birds, griffins, &c., spirally arranged, commonly known as "the Danes' Cross," and supposed to commemorate the great battle between the Saxons and the Danes near Tettenhall, in 910; but the better opinion seems to be that it is an ordinary churchyard cross of Norm. workmanship. *St. John's* is a handsome *Ch.* in the Grecian style, and contains a remarkably fine organ, built originally for the Temple ch. about 1672 by Renatus Harris, rival of the celebrated Bernard Schmidt. The altarpiece is a good copy of the Descent from the Cross, by Rubens; it is painted by J. Barney, R.A., a native artist. There are at least 16 other new churches in the original parish, which was very extensive, comprising parts of what are now Bilston, Etingshall, Wednesfield Heath and Willenhall, but none of them of any interest.

In the Market-place, now named Queen Square, is an equestrian

Statue of Prince Albert, by *Thornycroft*, which was inaugurated by the Queen in person, November 30, 1866, a large Russian cannon having been removed from the spot to Snow Hill in order that the statue might be placed in the best situation that the town afforded. Wolverhampton has some fine public buildings, such as the Library, the Theatre, St. George's Hall, the Exchange, the Market Hall, the Agricultural Hall, in which the large meetings of the Church Congress were held in 1867 and which covers a space of 1200 yards, and the Railway Stations, which are near together. That of the London and North-Western Rly. (high level) has a fine front looking up Queen-street. The South Staffordshire Hospital, in Cleveland road, is a handsome building, but it is surpassed by the Orphan Asylum, which occupies a beautiful position at Goldthorn Hill, in the neighbourhood of the town.

Beside its trade in tin and iron goods, and japanned and papier-mâché articles, Wolverhampton, once the great wool-mart of the district, has become the seat of several large and important chemical and galvanizing works. The lock trade, of which this place and Willenhall (2 m. E.) are the centres, embraces a host of subdivisions in itself, of which probably the uninitiated tourist never heard, and each lock, such as Bramah, cabinet, rim, mortise, padlock, &c., has its special band of operatives. "The introduction of the lock trade into South Staffordshire took place as early as the reign of Queen Elizabeth, but it did not flourish very extensively till the end of the 17th centy., when it became one of the chief staple industries of the district. In the year 1660, when hearth-money was collected, Wolverhampton paid for 84 hearths, and Willenhall for 97, most of which were used by the locksmiths of those times. The locks of Wolverhampton are

different from other districts, their security being effected principally by tumblers or levers, while those of other localities are principally secured by fixed wards. One firm alone (Chubb and Sons) make about 30,000 locks per annum, the cheapest of which is sold at 10s. nett, while many of them are worth from 2l. to 35l. each. But the common descriptions of cabinet locks are sold at prices from 3s. to 10s. a dozen." The population, which at the commencement of the coal and iron discovery was numbered by hundreds, is now not far from 70,000. Bird the painter was born in Wolverhampton, 1772; while Abernethy the surgeon, and Congreve the inventor of the rocket, were educated at the grammar-school, which was founded by Sir Stephen Jenyns, a native of the town, in 1515, and is now flourishing.

The *Deanery*, which was rebuilt in the reign of Charles II., is occupied by Mr. Parke, a well-known bookseller. The Old Hall, once the residence of the Leveson family, is now a paper and papier-mâché factory.

Tunstall Hall, 1 m. N.W., long the seat of the Hamptons, is a moated Elizabethan house, with a lofty square gate-house; it is now a farm.

Conveyances—Rail to Birmingham, 13 m.; Shrewsbury, 29½; Stafford, 16; London, 125; Dudley, 6; Worcester, 32; Oxford, 72.

Distances—Kidderminster, 17 m.; Crewe, 41; Wellington, 19.

At 1 m. from Wolverhampton the line throws off a short spur to the Bushbury Junction (Rte. 26), and then heading N.W. at 1½ m. passes on S. the village of *Tettenhall*, still pretty, though many of the famous elms on its green have now fallen into decay. *Tettenhall* was the scene of a great defeat of the Danes by Edward the Elder, A.D. 910. The *Ch.* (partially E. E.) which, like Wolverhampton, was once collegiate,

and up to the Dissolution had a dean and 5 prebends, contains a chapel on the north aisle, in which members of the Wrottesley family are buried, and which is separated from the aisle by a carved oak screen. In the S. chancel is a fine tomb of a Leveson. The E. window has 5 lancets, with a curious representation of the Archangel trampling on the Dragon. In the spacious chancel are some sedilia and wood screen-work; there is also an octangular font. Notice the monuments to the 2 members of the Wrottesley family who were killed, one in the Caffre war, and the other at the capture of Bomarsund.

The Wolverhampton Corporation have large reservoirs and waterworks at *Tettenhall*, conspicuous for their lofty tower. A ch. has been built at *Tettenhall Wood*, and a large *Dis-senting College*, in creditable Gothic, forms a conspicuous feature in *Tettenhall* landscapes.

At *Penderford*, 2 m. N., is a remarkable pool, mentioned by Plot, which is clear in fine weather, but becomes troubled with bubbles and covered with a yellow foam on the approach of rain.

17¼ m. *Codsall*. The country here resumes its agricultural character, and becomes well wooded and picturesque. The ch., a short distance N. of stat., was rebuilt in 1848, but the E. E. tower has been preserved. *Wrottesley Hall*, 1 m. S. of stat. (Lord Wrottesley), is finely placed on an eminence. Sir Hugh de Wrottesley attended Edward III. at the siege of Calais, and had a licence in 1350 to make a park here. He was one of the original Knights of the Garter. The present house was built by Sir Walter Wrottesley in 1696, the former one having been much damaged in the civil war, during which it was garrisoned for Charles I. In the park some remains of early buildings were found, which Plot and other antiquaries believed to be

those of Tottenhall or Theotenhall. Gough held that it was the site of Uriconium, but this has been sufficiently disproved.

1½ m. N.W. of stat. is *Chillington Hall*, the seat of the old Roman Catholic family of Giffard, who have held it since the reign of Stephen. The present house, superseding one of the time of Henry VIII., that was rendered almost uninhabitable from damage received during the Commonwealth, when the Giffards were especially obnoxious to the ruling powers as the owners of Boscobel (see *Handbook for Shropshire*), was built by Peter Giffard, the 17th lord of Chillington, from the designs of *Sir John Soane*. The grounds, which are freely opened to the public during the summer months, are very extensive and beautifully wooded, and contain a large lake called the Pool; but the principal attraction is the main avenue, which is over 2 m. in length. There is a sulphur well, formerly in much repute for the cure of leprosy, in the grounds, and a similar spring is found not far off in Codsall wood, which gushes out from beneath an aged oak.

20¼ m. *Albrighton* (Stat.), in Shropshire, but several of the fine adjoining seats are in Staffordshire. 4 m. N. is *Weston Park* (Earl of Bradford). The house is a plain, though large building. The ivy-clad *Ch.* stands in the park. It has a painted E. window, and some monuments of the Bridgemans; as also two ancient wooden effigies supposed to represent Templars, of the Weston family, with the dates 1188 and 1304 inscribed on tablets of doubtful authority. *Patshull*, 2 m. S. (Earl of Dartmouth), belonged to the Astleys, one of whom erected the present house, which is in the Vanbrugh style. It afterwards passed to the Pigots (one of them was Governor Pigot, the possessor of the famed Pigot diamond), from whom it was purchased by the late Lord Dartmouth. His

son, the present possessor, has greatly improved the house under Burn, and has laid out beautiful gardens. The park contains some picturesque scenery, and is adorned by a serpentine sheet of water, terminating in a lake.

Patshull (or *Patteshull*) ch., which stands in the park, an Italian structure of the close of the 17th cent., has 2 altar-tombs from an older building. 1. Of Sir John Astley and his wife (temp. Henry VII.), with panels of his 7 sons and 8 daughters. 2. Sir Richard Astley, recumbent between his two wives. It also contains monuments of the Pigot family. The ch. has several stained glass windows, memorials to former Earls of Dartmouth. 1 m. S.E. of Patshull is *Pattingham*, a fine old ch. of various dates. The nave is Norm., the chancel E. E., and the S. aisle Dec.; the tower also is Dec. with modern spire. It has been well restored by *Scott*.

For *Shifnal* (25 m.), *Oakengates* (29 m.), and *Wellington* (32 m.), see *Handbook for Shropshire*.

ROUTE 26.

BIRMINGHAM TO CREWE, BY WOLVERHAMPTON, BUSHBURY, AND STAFFORD.

LONDON AND NORTH-WESTERN RAILWAY. 53½ m.

The North-Western Rly. has two independent routes from Birmingham to Wolverhampton, viz. by the Stour

Valley, and by the main line, formerly the Grand Junction Rly.

1. *By Stour Valley.* Gliding out of the magnificent central station and passing through the tunnel, the traveller emerges at once amongst the blackened chimneys and smutty atmosphere of manufacturing Birmingham. This is abundantly evident, not only from the physical signs of labour, but from the dense population accumulated on either side the line, the frequent stations, and the general character of the passengers—the first class being occupied by business men, who leap in and out as though to save every moment of time, while the third are filled with grimy-faced artizans.

For some distance out of Birmingham there is a stat. at every mile or so, as at *Edgbaston, Soho, Smethwick Junct.* (whence a line goes off to Stourbridge, Rte. 27), and *Spon Lane*, the nearest stat. to Messrs. Chance's works (Rte. 25). At 5 m. is *Oldbury* (Stat.), in Worcestershire, where are ironworks and collieries, and a large railway-carriage manufactory. At 6 m. *Albion* (Stat.), adjoining ironworks of the same name, and the hamlet of *Tividale*, where is a basaltic rock called *Coxe's Rough*, of great interest to the geologist. At 7 m., *Dudley Port Junct. Stat.*, the South Staffordshire Rly. passes beneath the Stour Valley line, running N. to Walsall and Lichfield, and S. to Dudley, a place that, although in reality situated in an outlying portion of Worcestershire, can scarcely be omitted from any description of the Staffordshire district (Rte. 27).

9 m. *Tipton* (Stat.). This place is called Tybbington in Domesday Book, but contains nothing of interest to the antiquary. Its aspect, however, is sufficiently remarkable. The churches are all modern, one of them constructed of blue brick, and the town, which has a Pop. of 30,000, spread over a circular area about 2

m. in diameter. with coal-pits, ironworks, and dwellings, all mixed up together. In fact, every inch of available ground is covered with furnaces, Tipton being celebrated for its iron as adapted for heavy works. It possesses a speciality for chains, cables, and anchors; and steam-engine boilers are also largely manufactured. The Great Western Rly. has also a stat. at Tipton, and the two lines run nearly side by side to Wolverhampton.

10 m. *Deepfields* (Stat.), the seat of several large ironworks, as the Bilston Sheet-iron Company, the Deepfield, &c. A short *Branch* runs hence to *Wednesbury* (Rte. 25), with stats. at *Prince's End* and *Ocker Hill*. On W., about 2 m., where collieries and ironworks are beginning to give place to agriculture, is *Sedgley*, situated on a high ridge of ground overlooking Himley. In the beginning of the 17th centy. the manor of Sedgley was purchased by Thos. Parkes, whose son Richard figures conspicuously in Dud Dudley's curious work, 'Metallum Martis.' In the upper portion of the parish is Sedgley Park, once a seat of the Dudley family, and afterwards turned into a Roman Catholic school, which was for years in high repute. The S. portion of the parish is called Gornal, and is famous for fire-bricks and nail-making. The Pop. of the parish is 37,000, and there are 4 churches, 3 of them modern; the mother church (All Saints), a handsome Gothic edifice, was rebuilt in 1830 by the Earl of Dudley.

11 *Ettingshall Road* (Stat.). Ettingshall and New Village are busy iron-working districts, with a Pop. of 7000. Bilston is 1 m. E. (Rte. 25).

12 m. *Monmore Green* (Stat.), a suburb of Wolverhampton, principally occupied by engineering and varnish-making works.

13 m. *Wolverhampton* (High Level Stat.) (Rte. 25.)

2. *By Grand Junction Rly.* This, in early rly. times, was the main line

between Birmingham and the North, and it is in fact the nucleus of the present gigantic system of the London and North-Western Company. It was projected as early as 1824, but it was not sanctioned by Parliament until 1833, and was only opened from Warrington to Birmingham in 1837; the extension to London was effected in the following year. This is by far the most agreeable route from the Midland metropolis, as it leaves the Black Country altogether to the l., and itself skirts pleasant rural districts.

Passing the suburban stat. of *Vauxhall*, we reach at 2 m. *Aston Junct. Stat.*, whence a branch runs N. to Sutton Coldfield, and is being extended to Lichfield. (See *Handbook for Warwickshire*.) Near the stat. is *Aston Hall*, one of those characteristic Elizabethan buildings so frequently found in the midland counties, and consisting of a centre and two wings. During the civil war it belonged to Sir Thomas Holt, who entertained Charles I. there, and also stood a siege in the royal cause. At a later date it became the residence of the family of Watt, the descendants of Boulton's partner, and it was, a few years ago, purchased by subscription, when the house was converted into a local Museum, and the grounds into a public park. Aston ch. contains some monuments of the Holts and Ardens, and some stained glass by *Egginton* in the E. window of the S. aisle in memory of Letitia Dearden, 1792.

$3\frac{1}{2}$ m. *Perry Barr* (Stat.), a corruption of Parva Barr. On E. are the village of Perry and *Perry Hall*, the Elizabethan seat of Hon. A. C. G. Calthorpe, overlooking the Tame, which flows through the park. To the N. of the village, on the other side of the canal, the ground rises into considerable uplands, forming the Barr Common, across which the Icknield Street runs. Occupying a conspicuous position on these heights is the *Roman*

Catholic college of *Oscott*, $2\frac{1}{2}$ m. from stat. The present building has a fine Tudor front, and has otherwise been improved, from designs by *Pugin*; it has superseded the old college, which was greatly damaged by a fire, and is now used as an orphanage.

$4\frac{3}{4}$ *Hamstead and Great Barr* (Stat.) On S., very near the stat., is *Hamstead Hall* (Mrs. Bagnall), commanding a grand prospect. The property, from the time of Henry II. to James II., belonged to the Wyrleys, of which family was William Wyrley, the herald, who assisted Erdeswick, Burton, and other early county historians (d. 1617). On N. $2\frac{3}{4}$ m. is the village of *Great Barr*, with Barr Hall (Sir A. D. Scott). The ch. has been rebuilt with the exception of the spire. The name of Barr, which signifies Head, sufficiently attests the hilly character of the district. *Barr Beacon*, 2 m. N. of the village, rises to the height of 653 ft. It was one of the stations in General Mudge's survey, and commands a view of the Lickey, the Wrekin, Castle hill in Beaudesert, Sutton, the Bardon hills.

Great Barr Hall is a fair specimen of modern Gothic, and its very fine grounds afford an extensive prospect. It formerly belonged to the Stapletons, and afterwards to the Booths. By one of the latter it was sold in 1618 to William Scott, the ancestor of the present proprietor. Thomas, the grandson of William, is thus spoken of by Sir Simon Degge, the Staffordshire antiquary:—"At Barr are the seats of several families of the Scotts, whereof Thomas le Scott, the principal, is owner of a pretty gentleman's estate, but may justly be accounted the prince of the yeomanry, he continuing the old manner of housekeeping in hospitality to strangers and relieving the poor; and, as he is not sparing to himself in taking the recreation with his hounds, when his other affairs will give leave, so is he not ashamed to put his hand to the plough to en-

courage his servants; and in truth in these parts I know none equals his yeoman-like manner of living, but many that take upon them to be gentleman-like come far behind him both in state and manner of living."

6 m. *Newton Road* (Stat.). West Bromwich is 1 m. W. (Rte. 25).

8½ m. *Bescot Junction* (Stat.). Here the South Staffordshire line crosses the Grand Junction, giving access on l. to Wednesbury and Dudley; and on rt. to Walsall, Lichfield, and Burton (Rte. 27).

Bescot Hall (J. Aston, Esq.) is a modern edifice; the old site is now a garden surrounded by a moat, crossed by an ancient bridge.

9½ m. *James Bridge* (Stat.), whence a short branch leads to Darlaston and Wednesbury (Rte. 25). *Darlaston*, which belonged to the Staffords, temp. Hen. VI., is a busy iron town (Pop. 14,000) midway between Bilston and Wednesbury. The old ch., a brick building of the last centy., was formerly famous for its stained glass, which has now disappeared. 1 m. N. of James Bridge is *Bentley Hall*, which was purchased by Richard Lane in 1426, and, having been rebuilt in the Jacobean style, was the residence of his descendant, Col. Lane, during the civil war, from whence, when further concealment was too dangerous, his sister, Jane Lane, conducted Charles II. on horseback to Bristol. A good engraving of the house is given in Plot. The Hall was sold by the colonel's great-grandson in 1748, and became a farmhouse, but is now again a private residence.

11½ m. *Willenhall* (Stat.), where the Vanes once had a seat, is the centre of a district almost exclusively employed in making locks, the number and variety of which would puzzle the stranger, varying as they do from the intricate safe-lock at five guineas to the little padlock at 1*d.* or 2*d.*

"Willenhall has always been celebrated for the ingenuity of its artizans. The locks made here are similar to Wolverhampton, and consist of rim locks, *i.e.* door locks opened with knobs and keys, and dead locks which have only one large bolt, worked by the key. One peculiarity of the trade at Willenhall is the distribution of the trade amongst so many masters, the majority of whom employ only some 6 or 8 men. The total weekly product of the district is—Padlocks, 24,000 doz.; cabinet, till, and check, 3000 doz.; fine plate, 1000 doz.; levered locks, 500 doz." There are 4 churches; the oldest, that of *St. Giles*, has been rebuilt, and has a fine stained glass E. window by *Clayton and Bell*. In this ch. the celebrated Dr. Wilkes is buried. He was educated for the Church, but afterwards practised as a physician, and was a diligent investigator of the natural history and antiquities of Staffordshire (b. 1691, d. 1760).

12½ m. *Portobello* (Stat.), a suburb of Willenhall.

13½ m. *Wednesfield* (Stat.). This place is as famous for the manufacture of keys as Willenhall is for locks. The town is of ancient date, but the church is modern. At *Wednesfield Heath* (where is a Stat. on the Walsall and Wolverhampton line, Rte. 27) a handsome church, parsonage, school, and almshouse for poor women, have been built by the munificence of Mr. Rogers, a merchant of Wolverhampton.

[16 m. *Wolverhampton* (Stat.) (Rte. 25) lies out of the direct route. Some trains call at it, but others run on, direct, to Bushbury.]

15½ m. *Bushbury* (Junct. Stat.). Hence access is gained to the Stour Valley line and all parts of the Great Western system. *Bushbury Ch.*, about 1 m. N. E. of the stat., is Perp., with square tower and a Norm. S. door. Charles I. was at Bushbury in 1645, as is shown by the following letter, printed by Shaw:—"The

Prince's headquarters at Wolverhampton, a handsome town, one church in it. The King lay at Bisbury, a private, sweet village." Not far from the stat. is a tumulus, with several fine yews, called Low Hill.

2 m. N. of Bushbury is *Moseley Old Hall*, a picturesque half-timbered mansion, one of the places where Charles II. was concealed after he left Boscobel. It is now a farmhouse. In Charles's day it belonged to the Whitgreaves, who have several monuments in Bushbury ch. 1 m. N. E. is *Hilton Park*, the seat of H. C. Vernon, Esq., into whose family it came in 1547 by marriage with the heiress of the Swinnertons. In the grounds, which command beautiful views, is a tower called *Portobello*, to commemorate the taking of that place by Admiral Vernon. A curious custom is mentioned by Erdeswick as being observed here, viz. that the lord of the neighbouring manor of Essington was to bring to Hilton Hall a goose on the 1st day of each year and drive it 3 times round the fire. He then carried it to the table, and received a dish of it for his own use. This custom was continued for 140 years, and was only abandoned when the manors came under one lord. 1 m. N. is *Shareshill*, where the church has a Grecian body most incongruously added to the old Perp. tower. Here are the effigies of Humphrey Swinnerton and Cassandra his wife, former possessors of Hilton.

19 m. *Four Ashes* (Stat.). On E. are the great Sareden ponds, which feed the river Penk; on W. *Somerford Hall* (Capt. Wilson-Patten), an old seat of the Monckton family. 2 m. W. is *Brewood* (pronounced Broode), which is well worth a visit.

Brewood Ch., which, like the rest of the town, is placed on very high ground, is a fine E. E. and Perp. building, and contains a great number of monuments to old families of the

neighbourhood, such as the Giffards of Chillington (including 4 altartombs with recumbent effigies), the Moretons of Engleton, the Fowkes of Brewood Hall and Gunstone, and the Moncktons of Somerford; Bishop Berington, the Countess of Cork and Orrery, &c. Before the repairs in 1827, an oak screen divided the chancel from the nave, but this, as well as some stalls, was taken down and soon lost. In the churchyard is buried Colonel Carlos, the faithful adherent of Charles II. He was born at Bromhall, in this parish. It was on his knees that the defeated king rested his head and fell into a deep sleep while concealed in the oak at Boscobel. Dr. Jeremiah Smith, a well-known High Master of the Manchester Grammar School, a native of Brewood, is also buried here. The *Grammar School* of Brewood, founded by Dr. Knightley in the reign of Edward VI., has been much celebrated, and is still in high repute. Bp. Hurd, Dr. Beddoes, Dr. E. Burton, and many eminent men have been educated at it. But the glories of Brewood are all of the past, and but little remains beyond tradition and a few local names to show its ancient importance. It is said to have been the seat of a bishopric before the Conquest; also that King John held his court in it, and that later on it was the principal residence and property of the bishops of Lichfield, to whom it was granted by Henry III. Brewood Hall (Misses Monckton) was the seat of the Fowkes, the last member of whom was Dr. Fowke, who contributed the *Life of Phocion* to the edition of Plutarch's 'Lives' for which his friend Dryden wrote the preface. The ancient forest of Brewood included Boscobel and the White Ladies. (See *Handbook for Shropshire*.)

20½ m. *Spread Eagle* (Stat.). The line here crosses the Watling Street,

which runs nearly due E. and W. About 2 m. E. the Street is carried over an extensive upland called Calf Heath, or sometimes Galley Heath, and a little further E. is the inn of the *Four Crosses*, where Swift, in his journeys to his Deanery in Ireland, once stopped for the night. But not liking his accommodation, and the lady being a notorious scold, he wrote the following distich on a window with a diamond:—

“Thou fool, to hang four crosses on thy door!

Hang up thy wife, there needs not any more.”

$\frac{1}{2}$ m. N. of this inn is *Hatherton Hall* (Col. G. Sullivan), whence the first Lord Hatherton took his title. 2 m. W. of the stat. is the village of Stretton (possibly the ancient Pennoerucium), close to which is *Stretton Hall* (Mrs. Monckton).

Passing towards Penkridge, we have on W., at 22 m., *Kinvaston*, the birthplace of Dr. James, the inventor of the fever powders that bear his name. [At 4 m. W. is *Lapley*, where some remains of the nunnery founded before the Conquest exist, built up into farm buildings. The church, which is large, and has Norm. portions, was almost destroyed in the civil war, but has of late years been restored. 4 m. W. is *Blymhill*, where the ch. has been restored, in an indiffer-ent manner; but a better fate has befallen *Sheriff Hales*, 3 m. farther W., which has been rebuilt, and has a very handsome carved oak ceiling.]

22 $\frac{3}{4}$ m. *Penkridge* (Stat.). This is a thriving town, principally of iron-workers, placed between the Penk and the Stafford and Worcester Canal. The ch., which was once collegiate, is a fine edifice, mainly Perp., but with Dec. E. window. There are several monuments to the family of Lyttleton, the former lords of the manor. One of them in particular bears the following complacent inscription:—

“Reader, ’twas thought enough upon the tomb of that great captain, the enemy of Rome, to write no more but ‘Here lyes Hannibal;’ let this suffice thee then instead of all:

Here lye two knights, the father and the son,
Sir Edward and Sir Edward Lyttleton.”

The ch. has 2 fine stained glass windows to the memory of the first Lord Hatherton and his wife.

Like Brewood, Penkridge was of more importance formerly than now, and was thought by Camden to have been the site of Pennoerucium. Others, however, as Plot and Stukely, place the Roman station at Stretton, as being close to the Roman road.

2 m. S. E. from Penkridge, on the Cannock road, is *Pilaton Hall*, formerly a seat of the Lyttletons, of which an account is given in the ‘Gentleman’s Mag.’ for 1789.

Teddesley Park, the beautiful seat of Lord Hatherton, who succeeded to it from the Lyttletons, taking their name, is 2 m. N. E. of Penkridge, and occupies the westerly slopes of the high ground known as Cannock Chase, from which it was reclaimed about 50 years ago. It is well seen from the rly.

The rly. still keeps a northerly direction, accompanied on E. by the Penk and the Stafford and Worcester Canal. 1 m. N. of Teddesley Park is the village of *Acton Trussell*, where the ch. has been restored, and is worth a visit. At 23 m. the branch from Colwich, on the Trent Valley line (Rte. 30), falls in, and opposite the junction there is a good view of Stafford Castle, on its wooded height, with the small ch. at foot (*post*).

29 m. STAFFORD (Junct. Stat.; E. to Uttoxeter, Derby, &c.; W. to Newport and Shrewsbury) (*Hotels*: North-Western, at the Stat., very good; Swan) stands in rather a low situation on the l. bank of the Sow, and a little before it joins with the Penk. The town (Pop. 15,000) is well built in the modern style, but contains also several ancient timber

houses, of which one, the "Noah's Ark," in Crabbery-street, may be particularly noticed, as substantially unaltered since the 15th centy.; others have been "restored." The visitor will remark the extraordinary number of shoemakers, leather being, as at Northampton, the staple trade.

An encampment, called Bury Ring, near the modern Castle, furnishes a proof of the early occupation of this district, where in 913 a fortress was built by Ethelfleda, the daughter of Alfred. This was by William I. bestowed on one of his followers, Robert de Todenei, who built a strong castle, and whose family took the name of Stafford. The town received a charter from John in 1206, and has returned M.P.s from the time of Edward I. The castle was rebuilt by Ralph, Lord Stafford, in 1348, and was held for the king during the civil war. It was, however, captured by Sir William Brereton in 1643, and was, by order of the Parliament, "sighted" or demolished, together with the town walls and gates, of which there were four. There were formerly houses of Dominican, Franciscan, and Augustin friars, but no traces of them remain.

Beside 3 modern churches there are 2 ancient ones, of much interest. One of them, indeed, may be placed in the first class of English churches, not entitled to the dignity of being considered as Minsters. This is *St. Mary's*, once collegiate, having a dean and 13 canons, established by King John. It is a very fine cruciform ch., of Trans.-Norm., E. E., and Dec. architecture, and has been restored by *Scott*, mainly at the expense of Mr. Watts Russell, of Ilam Hall (Rte. 33). The nave is Trans.-Norm. (c. 1180), the S. transept is E. E., as is the chancel, whilst the N. transept is Dec. The noble tower, square below and octagonal above, was formerly surmounted by a spire. The chancel is paved with encaustic

tiles, and the fine E. window is a memorial of the late Earl Talbot (d. 1849). Notice among other monuments, one in the N. transept to Sir Edward and Jane, Lady Aston, of Tixall, with their effigies in alabaster. The font, of the time of Henry II., is supported by 4 pillars representing human figures, and on the rim is an inscription in Lombardic characters, which has not been satisfactorily interpreted. It is mentioned by Plot, in speaking of skilful marksmen, that Prince Rupert showed himself one at Stafford, "where, standing in Capt. Richard Sneyd's garden at about 60 yards' distance, he made a shot at the weathercock upon the steeple of the collegiate ch. of St. Mary with a screwed horseman's pistol, and a single bullet, which pierced its tail, the hole plainly appearing to all that were below; which the king, then present, judging as a casualty only, the prince presently proved the contrary by a second shot to the same effect."

The other ch. is *St. Chad's*, which, however, is but a fragment of the original edifice, dating from the time of Stephen. This is the chancel and a small part of the nave, of Norm. architecture, and a square Dec. tower. The nave and aisles have been destroyed, and workshops and dwelling-houses built on the site. Under one of these a dark passage leads from Greengate-street to the ch. A partial restoration has been effected, by which some very beautiful Romanesque arcades and the chancel-arch have been brought to light; and the complete restoration of the ch. by *Sir G. G. Scott* is contemplated as a memorial of Mr. Salt, the collector of the Library which is now the property of the county (*post*).

At the N. extremity of the town is the County Gaol, a very large edifice. Other buildings to be noticed are, the Shire Hall, in the Market

Place, and the Lunatic Asylum and Infirmary, in which Frank Barber, Johnson's servant, died in 1801, after undergoing a painful operation. The *Grammar School*, lately remodelled, is a handsome edifice, with large playground, on the Newport road. A very valuable collection of books and MSS., mainly relating to Staffordshire, the gift of the widow of Mr. Salt, the antiquary, is temporarily deposited at the Shire Hall, the building for its reception, erected by Mr. T. Salt, M.P., not being yet completed.

Izaak Walton was a native of Stafford, and he made a bequest of considerable value to the poor of the town.

A pleasant walk of $1\frac{1}{2}$ m. on the Newport road leads to *Stafford Castle*, which occupies a position on a wooded knoll, commanding a magnificent view of the Welsh hills, and a large tract of country to the south. It is an unfinished edifice, occupying part of the site of the former stronghold, and was erected by Sir George Jerningham, 1810-15. The N. front, having been never completed, has fallen into ruin, and part of the central area is now used as a kitchen-garden; but the S. front, which consists of 3 stories with octagonal towers, makes a very striking appearance. It is now only inhabited by a keeper, but the interior is very well worth seeing, for the antique tapestry, furniture, and armour contained in it, as well as for the view from the summit. At the foot of the hill is the pretty little Norm. ch. of *Castle-church* (restored by *Scott*), the parish of which embraces some part of Stafford.

Distances.—London, 132 m.; Birmingham, 29; Crewe, $24\frac{1}{2}$; Derby, 39; Lichfield, 16; Manchester, 56; Shrewsbury, 29; Tamworth, 23.

From Stafford the rly. runs in a north-westerly direction, following the

course of the Sow, a stream quite as sluggish and unpicturesque as its name.

At 31 m. is *Seighford*, where the ch. contains some stained glass, and a handsome altar-tomb for William Bowyer and wife. *Seighford Hall*, the property of Col. Eld, of Leamington, has been restored, but is not occupied. On E. of the line are Cresswell Hall (W. Williams, Esq.), with the ruins of a chapel in the grounds, and Tillington House (G. F. Griffin, Esq.). At $33\frac{1}{2}$ m. is *Norton Bridge Junction Stat.*, whence a branch of $3\frac{1}{2}$ m. runs to Stone, to join the N. Staffordshire line (Rte. 31). The stat. is in the parish of *Chebsey*, where there is a rude monumental pillar of early date in the churchyard.

3 m. W. of the stat. is the small town of *Eccleshall* (*Inn*: Royal Oak), where from the 13th centy. to the year 1867 was the usual residence of the bishops of Lichfield, called Eccleshall Castle. This was built c. 1200 by Bp. Musechamp, but greatly added to, a century after, by Bishop Walter de Langton, treasurer to Edward I. Having suffered much in the civil war, the greater part was rebuilt of brick by Bp. Lloyd in 1695, and beyond one ivy-clad tower and the bridge nothing of antiquity is left, the moat being converted into a garden. The property now is in the hands of the Ecclesiastical Commissioners, and the bishop's residence is at Lichfield. The *Ch.* is mainly E. E., with a very spacious chancel, and was restored by *Street*, as a memorial to Bp. Lonsdale, who died in 1867, and is buried in the churchyard, under a cross of granite. Several other bishops have been buried here and have monuments in the ch., as Bp. Sampson, 1554; Bentham, 1579; and Overton, 1609. The parish is a very extensive one, being divided into no less

than 21 townships. One of these is *Croxton*, where a very fine tract of 1700 acres of woodland remains, called the Bishop's wood, a part of the ancient forest of Blore, beyond which stretches Blore Heath, the scene of the battle in 1459 between the Yorkists and Lancastrians.

[A rly. has been sanctioned between Stafford and Market Drayton, which will pass through Eccleshall. A ride or drive in the same direction will give the tourist a glimpse of the very pleasant scenery of the Shropshire border.

Starting from Eccleshall we soon pass *Pershall Park*, now only grazing ground, but formerly the domain of an ancient family of the same name. A short distance S. of the road is Cop Mere, a fine sheet of water, near which is *Sugnall Hall* (R. Hodges, Esq.). The road continues through an open country, in which, on N., stands the gateway of *Bromley Hall*, the seat of the noble family of Gerard of Bromley (now extinct); it was a fine Elizabethan building, with a very perfect gatehouse, and is spoken of by Plot as the "most magnificent structure in Staffordshire." At 5 m. is *Broughton*, a hamlet, with a small ancient chapel, built about 1500, and which still remains almost unaltered; it contains some good old glass in the chancel, and several 16th and 17th centy. monuments of the Bagots and the Broughtons. *Broughton Hall*, the property of Sir H. D. Broughton, is a most picturesque gabled edifice.

2 m. N. is the village of *Ashley*. The *Ch.* (restored in 1861) was built by David Kenric, a native of the place, from his spoils of war gained as a soldier in the army of the Black Prince. It contains several interesting monuments, among others to the Lords Gerard or Garrard of Bromley (underneath which is an effigy of a favourite black servant),—also to different members of the Kinnersley family, one monument being by Chantry. A brass

with the following inscription records the foundation of the ch.:—

"In perpetuam Rei memoriam
Manubias Deo

David Kenricus Pietas ejus memoria
Hoc virtutis Præmiolum dicavit."

Dr. Lightfoot, the Hebrew scholar, was rector of this parish. The neighbourhood of Ashley is prettily broken and wooded, and rises to a considerable height.

Returning to the Drayton road, after crossing Ashley Heath, we reach the hamlet of Blore, where *Audley's Cross* marks the scene of the death of the Lancastrian leader. The battle was fought on Sept. 23, 1459. Lord Audley, with a strong body of Shropshire and Cheshire men, had posted himself behind a brook that runs into the Tern, and his object was to prevent the Earl of Salisbury (the father of the King-maker) crossing it to join his brother-in-law, the Duke of York, at Ludlow. Audley's forces were much the strongest, but Salisbury was a practised commander, and having by a feigned retreat induced his opponents to quit their strong post, he fell on them whilst crossing the stream and gained a complete victory. The slaughter was particularly great among the Cheshire gentry, many of them being in each army. Drayton thus mentions their mutual slaughter:

"There Dutton Dutton kills; a Done doth kill
a Done;

A Booth a Booth—and Leigh by Leigh is
overthrown;

A Venables against a Venables doth stand:

A Troutbeck fighteth with a Troutbeck hand
to hand;

There Molineux doth make a Molineux to
die;

And Egerton the strength of Egerton doth
try."

1 m. S. is *Hales Hall* (Phillips Buchanan, Esq.), adjoining which is the beautiful *Ch.* of St. Mary, Hales, built in 1856 from designs by *Sir G. Gilbert Scott*.

2 m. N. stands *Mucclleston* (or

Muxton) ch., from the fine Dec. tower of which (the rest of the ch. is modern, and bad) Margaret of Anjou is said to have witnessed the defeat of her friends, and with difficulty made her escape to the Bishop's palace at Eccleshall, where the king then resided, as it was in his hands through a vacancy of the sec. 1 m. W. is Oakley Hall (Sir G. Chetwode, Bart.), bounded on one side by the Tern, which divides Staffordshire from Shropshire.

Passing on l. *Tunstall Hall* (P. Broughton, Esq.), which is almost surrounded by the Tern, we enter at 14 m. *Market Drayton* (see *Handbook for Shropshire*). The return journey can be made by the N. Staffordshire rly., either joining the present Rte. at Madeley 8½ m. (*post*), or continuing on to the Pottery district.]

37 ¾ m. *Standon Bridge* (Stat.). 2 m. E. is *Swinerton*; the Dec. ch. stands on high ground, and has the cross-legged effigy of a Swinerton, t. Edward II. S. of the ch. is *Swinerton Hall* (Basil T. Fitzherbert, Esq.). The present owner is a descendant of the Judge, who wrote "Natura Brevium," and whose portrait is preserved here.

42 m. *Whitmore* (Stat.). The ch., which has been partially rebuilt, has some Norm. fragments, and contains the altar-tomb of "Edward Manwaring and Alys his wyffe, ryghte heir of Whittanore and Bedulphe." *Whitmore Hall* (M. D. Hollings, Esq.). 1 m. N.E. is *Bullerton Hall* (Sir J. M. Pilkington, Bart.), a modern Tudor house, built on the site of an old seat of the Swinertons. W. of the stat. the country rises into gentle hills, known as the Sugarloaf, Berry Hill, Camp Hill, and the Berth (anc. *Brough*), the latter surmounted by some earthworks, supposed by some to indicate a Roman station.

Whitmore Stat. is distant 5½ m. from Newcastle-under-Lyme (Rte.

36), and, by a cross-road, 5 m. from Trentham Park (Rte. 31).

2 m. S. is the very pretty village of *Maer*, placed between wooded hills, and with a small lake or mere in which the river Tern has its source. The ch., which is in bad repair, has an altar-tomb, with faint remains of painting and gilding, for Sir John Bowyer and wife (d. 1604.) *Maer Hall* (H. Davenport, Esq.)

44½ m. *Madeley* (Stat.); there is also a stat. on the Stoke and Drayton branch of the North Staffordshire line, Rte. 36). Great Madeley lies a short distance N. of the stat. The Ch. which is mainly Dec. and Perp., has been restored by Lord Crewe, the lord of the manor. It contains monuments of the Offleys, one of whom founded the Grammar School. Notice also the altar-tomb of Ralph Egerton and wife, 1525, with their effigies incised. There is a large timber house in the village (restored by Lord Crewe) which bears on its front the inscription:

"I. S. B. 1647.

Walk, knave, what look'st at?"

There are also some remains of *Madeley Hall*, a fine timber house, engraved by Plot, once the seat of the Offleys. Sir Thomas Offley was Lord Mayor of London in 1556, and kept such a hospitable table that it provoked the following distich:—

"Offley three dishes had of daily toast—

An eggs, an apple, and (the third) a roast."

It was to Sir John Offley, a member of the family, that Izaak Walton dedicated his "Complete Angler."

The country, which from the outskirts of Stafford has had quite a rural character, suddenly changes its aspect beyond Madeley, the North Staffordshire coal-field being now entered on. At 47 m. the little stream of the Wal is crossed, and the line enters Cheshire, though E. it is still Staffordshire, in which the villages of *Betley* and *Anlley* are both worth notice. *Betley*, 2 m. N. of the

Wal, was once a market town. The Late Perp. Ch. is remarkable for having the pillars and arches of wood, though the walls and tower are of stone; it contains several monuments of the Egertons and the Tolletts. *Audley*, 4 m. N.E., has a fine Dec. ch. with many Audley tombs, some of early date (notice particularly the brass of Sir Thomas de Audley, 1385), and a recumbent figure in cap and gown of Edward Vernon, "Divinarum Literarum Professor" (d. 1622).

50½ m. *Basford* (Stat.).

53½ m. *Crewe* (Stat.). See *Handbook for Cheshire*.

ROUTE 27.

STOURBRIDGE TO BURTON-ON-TRENT, BY DUDLEY, WALSALL AND LICHFIELD.

GREAT WESTERN, L. AND N.-W., AND S. STAFF. RLYS. 35½ m.

Stourbridge (*Inn*: Talbot), although, strictly speaking, in the county of Worcester, is sufficiently near the border to entitle it to mention in a description of Staffordshire, the more so as the traveller from the south here enters the mineral activity of the midland districts. It is a busy town (Pop. 25,000), mainly consisting of 2 long streets, very prettily placed on the Stour, called by Erdeswick "the proud brook," and contains in its environs the last traces of broken and wooded country that

[*Derby, Notts, Leic., & Staff.*]

the traveller will meet for some miles. Except the *Grammar School*, a handsome building, well endowed, and where Dr. Johnson received a part of his education, there is little to see in the town itself, the principal interest attaching to it being in its glass manufactures, the conical houses for which are visible westward, some little distance from the station. The cause of the pre-eminence of *Stourbridge* in this particular branch lies in the possession of a peculiar bed of fire-clay, for which, as early as 1566, a working lease was granted. Glass-making was established in 1557, by some French refugees from Lorraine. Plot, writing in 1686, says:—"The most preferable clay of any is that of *Amblecote*, of a dark blueish colour, whereof they make the best pots for the glasshouses of any in England; nay, so very good is it for this purpose, that it is sold on the place for 7d. a bushel, whereof Mr. Gray has 6d. and the workman 1d.; and so very necessary to be had that it is sent as far as London, sometimes by waggon, and sometimes by land to *Bewdley*, and so down the *Severn* to *Bristol*, and thence to *London*." The real *Stourbridge* clay, however, is confined to a district of not more than 2 miles radius, and is found at depths varying from 3 or 4 yards from the surface to 180 yards. In all cases it is below the thick coal, and it is generally overlaid by a shaly, friable coal known as *batts*. Some 20 years ago it was computed that the quantity of bricks made yearly in the *Stourbridge* district was about 14 millions, though the quantity is now more than double, or 30 millions. The quantity of clay raised per week is estimated at about 2000 tons, giving employment to some 1500 people. The various products of *Stourbridge* have great facility of egress by the canal, which carries them into *Staffordshire* and to the *Severn* at *Stourport*, beside which

there is abundant railway communication. A line connects Stourbridge with Birmingham (12 m.), passing through the *Lye* (Stat.), a fireclay and mining locality, which has the credit of having been the last place in England to bait bulls. The next stat. is *Cradley* (2 m.), where nearly the whole population is employed in making chains and anchors. The next is *Rowley* (4 m.). The village of Rowley Regis stands 1 m. N., and Turner's Hill, in its neighbourhood, is the highest point in South Staffordshire. Roman silver coins, to the number of 1200, were found here in 1794. Thence to Smethwick, and so on to Birmingham, the character of the country is "industrial," and unpicturesque.

Stourbridge, though it has very far outgrown its parent, is but a township of the parish of *Old Swinford*, $\frac{1}{2}$ m. S. Here is a free school founded and liberally endowed by Thos. Foley, Esq., M.P., in 1672, for the education of 60 boys, who wear a distinctive dress. The ch., a modern Gothic building with a lofty spire, was opened 1842.

Wollaston Hall, 2 m. W., is the seat of H. O. Firmstone, Esq.

Pedmore Ch., $\frac{1}{4}$ m. S., has a curious ancient sculptured arch over the inner door of the porch, representing the Deity surrounded by the symbols of the Evangelists. The Hall (J. Hunt, Esq.), 1 m. S.E. is *Hagley Hall* (Lord Lyttelton), for which see *Handbook for Worcestershire*. The three counties of Salop, Stafford, and Worcester are here curiously intermingled. The town of Hales Owen (see *Handbook for Shropshire*) lies $\frac{1}{2}$ m. N. E. from Pedmore; Hagley, as above, 1 m. S. E., and closely adjoining on E. is *Clent*, the scene of the murder of young King Kenelm of Mercia by his aunt, Queenrosda. The story of the discovery of the murder may be read in Matthew of Westminster, and the spot where the headless body was found under the

bramble-bush is marked by a small ancient chapel with rude sculptures. The small E. E. church has a handsome monument to the memory of one of the Amphletts (d. 1705) of Clent Hall. The Leasowes—Shenstone's seat—is in sight, and 2 m. S. W. of Clent is the village of *Broome* or *Brome*, the residence of his uncle and guardian, the Rev. Thomas Dolman, to whose daughter Mary the young poet made love unsuccessfully, as he himself states in a little poem, not included in his collected works by Dodsley, but preserved in 'Gent's Mag.,' vol. lxiii., p. 791.

"In Brome so neat, in Brome so clean,
In Brome all on the green;
Oh! there I did see as bright a lass,
As bright as ever was seen.

Her hair was of that very brown,
That doth all browns excel;
And there's never a hair on all her head,
But curls delightful well.

Oh! what shall I do, the poet he said,
My fate is past compare;
For she takes all the verses that ever I make,
And with them curls her hair."

[The country W. of Stourbridge is diversified, and very pretty, and a round of little more than 20 m. will enable the tourist to visit Stourton, Enville, Upper Arley, and Kinver, all places of interest. At $2\frac{1}{2}$ m. on the Bridgnorth road is the charming little inn called *Stowponcy* (or sometimes "Foley Arms Hotel") in Kinver, where the Kidderminster and Wolverhampton roads branch off. The Stour here runs in a very picturesque valley alongside of the Stafford and Worcester Canal, and there is a beautiful view at the junction of the Kinver road, looking towards Stourton Castle.

Opposite Stowponcy, and overlooking the river, is *Stourton Castle* (R. Collis, Esq.), a modern residence, which embodies some small portion of the 15th-centy. red-brick mansion in which Reginald Pole was born in 1500. This, about 1550, passed into the hands of the Whorwood family,

who held it at the time of the civil war, during which it was garrisoned for the king. Plot gives a curious account of a rock between Stourton and Prestwood. "It lay at the foot of a hill, at which it has been observed that birds doe lye, frequently pecking and licking it, and 'tis supposed for the salt they find in it; that many birds delight in licking of salt, especially pidgeons, is very certain, but that there is any rock, I must confess I could not find." Higher up, and separated from Stourton by the river, which runs in a deep defile called "The Devil's Den," is *Prestwood* (H. J. Foley, Esq.), a Jacobean house with Dutch gables, a view of which is given in Plot. It was built by Sir John Lyttleton, who bought the ground from Lord Dudley. But whilst it was occupied by Gilbert, Sir John's eldest son, Edmund Lord Dudley, the son of the vendor, alleging fraud, laid claim to it, and, not content with going to law, made a violent attack with his tenants, and succeeded in capturing a number of sheep and cattle, which he drove off to Dudley Castle, where he killed and ate them. For this little bit of Highland cattle-lifting Lord Dudley was brought before the Star Chamber in 1590. Continuing on the main road from Stewponney, and passing Stourton Hall (W. Bennett, Esq.), the estate of which was given him by the inhabitants of Dudley, the tourist arrives at

6 m. *Enville, or Enfield*, the beautiful seat of the Earl of Stamford and Warrington. The grounds, containing a fine lake, and laid out in the most picturesque manner, were all designed by the poet Shenstone. Even before his time, the water was not only a valuable scenic accessory, but, according to Plot, was used for turning the spits in the kitchen. The fountains are remarkably beautiful, and throw up such a body of water that it is visible as

far as Wolverhampton. The pleasure-grounds are open to the public every Tuesday and Friday, a most liberal boon of the Earl of Stamford, which is much appreciated in the neighbourhood.

The Hall, erected temp. Hen. VIII., has 2 lofty turrets at the entrance, and rich stepped gables with ornamented chimneys on each side. The centre, which recedes from the wings, has the windows formed with Gothic pointed arches, and is flanked by 2 rectangular towers; from these the wings extend, appearing as modern additions, and round the top of the whole runs an embattlement which guards the whole of the roof. In the park is the Shenstonian cascade, which dashes over the rocks into a deep glen, whose rugged sides are scarcely hid by the thick laurel and shrubs overhanging the edge.

The *Ch.* (in course of restoration by *Sir G. G. Scott*), has nave, aisles, chancel, and tower of Norm. date, though considerably modernized, and contains a number of monuments to the Grey and Hastings families; one in the N. side of the chancel, in carved alabaster, with figures of men in complete armour, to Thomas Grey (1559), who built "the proper brick house" which formed the nucleus of the present mansion; also several oak stalls. Under a well-executed zigzag arch is an ancient altar-tomb with effigy, without arms or inscription. Judge Lyttleton bequeathed a book called 'Fasciculus Morum' to this ch.

3 m. N. W. of Enville is *Blacklands*, the curious half-timber house of Levingston, the antiquary. It is in the parish of Bobbington, on the Shropshire border.

A drive of 6 m. S. W. over a high and open country, commanding a fine view of the richly-wooded Shropshire hills and the noble park of Kinlet, brings the tourist to *Over Arley*, which belonged to Wulfruna, the foundress of Wolverhampton, was seized by William Rufus, and

was afterwards a possession of the Mortimers. The E. E. and Dec. ch. contains an altar-tomb with cross-legged effigy, and several Lyttleton 16th and 17th centy. monuments. The view from the ch.-yard is very fine, extending far over the Severn, on which the fishermen still use the coracle, a light boat of osiers covered with tarred canvas. A Roman encampment may be traced in Arley wood.

For the return, the road lies over the bold height of Kinver Edge. 5 m. N.E. is *Kinver*. The *Ch.* stands on a hill overlooking the village, which seems to have suggested its name (*Ken*, head, and *Vare* (*vauer*) great). It has some Norm. work, but has been greatly altered, and the windows are mostly Dec. The tower is of 3 stages. The N. aisle of the chancel is the burying-place of the Foleys. There is also a monument to John Hampton (d. 1472) once the owner of the property; one to Wm. Talbot of Lichfield (d. 1685); and one to Sir Edward Grey (temp. Henry VIII.), whose arms are also painted on the windows. This tomb is formed of a curious polished granitic conglomerate, and has on it the figures of Sir Edward, his 2 wives, 7 sons, and 10 daughters. The ch. contains, in addition, some beautiful stained glass, some of which is very old, a carved oak screen, sedilia, pulpit, and a crypt under the chancel, also some ancient books which were formerly kept chained to the desk. On Kinver Edge are traces of a square earthwork, which Plot calls a Danish camp, though Bishop Lyttleton thought it British. On the N. side, which is very steep, is a remarkable cavern, called Inigo's Fox Hole. From Kinver a by-road passing the village of Cliffe, conducts to Stourbridge (3 m.)]

Leaving Stourbridge for Dudley, we pass at $1\frac{1}{2}$ m. *Brettell Lane* (Stat.), and at $2\frac{1}{2}$ m. *Brierley Hill* (Stat.), the centre of a busy iron and colliery

district, ever alight with the brilliant flames from the furnace mouths. The town lies a little to the rt., and is placed on a high ridge of ground, from which, when the atmosphere is tolerably clear, a singular and extensive view is gained. The ch. was built in the last century, and has frequently been enlarged to suit the increasing population. Its first incumbent (1770-1800), the Rev. Thos. Moss, was the author of the well-known lines beginning

"Pity the sorrows of a poor old man,
Whose trembling limbs have borne him to
your door,"

though they have been often ascribed to others. It contains a fine organ. 2 m. N. W. is *King's Swinford*, the ch. of which has a heavy square tower; and there are some rude sculptures over the S. door. *Bradley Hall*, timbered and gabled, is late Elizabethan (1596).

Very soon after leaving the station the line enters a detached portion of Worcestershire, passing *Roundoak* (Stat., $2\frac{3}{4}$ m.), close to which are the noble ironworks and forges of the Earl of Dudley; thence past *Nether-ton* (Stat., $4\frac{1}{2}$ m.), and through a long tunnel to

$5\frac{1}{2}$ m. *Dudley Junct. Stat.*

As the tourist enters the station, he sees rising above it a considerable hill, well covered with trees, and forming a most unlooked-for oasis in the desert of smoke and fire through which he has hitherto travelled.

Dudley (*Hotel*: Dudley Arms, about $\frac{1}{2}$ m. W. of the station) is a flourishing town of some 50,000 inhabitants, all more or less indebted for its prosperity to the mineral wealth, the coal, iron, and lime, with which the district teems. On the whole it is well built, consisting of a long main street, with a church at each end, a network of minor ones occupying the sides of a hill. Besides its importance in the iron trade, Dudley has of late ob-

tained a character for science, a very prosperous geological society having fixed its Museum and headquarters here (in the New Street), whose members can readily explore the interesting Silurian districts of the neighbourhood. The collection is particularly rich in trilobites (*Homonotus* and *Ogygia*) and in corals. In the centre of the market-place, on the site of the old Town Hall, is a *Fountain* erected at the cost of 3000*l.* by the Earl of Dudley from designs by Forsyth. It is a Renaissance arch, the ornamental enrichments of which represent Mining and Agriculture placed in niches under the dome. There are 2 basins on the top, into which river horses, on rare occasions (as the Whitsuntide holidays), discharge jets of water, and the whole is surmounted by figures of Industry and Commerce.

The old *Ch.* (*St. Thomas*) was rebuilt in 1819; it has a lofty tower and spire, and, from the elevated position on which it stands, is seen from a great distance. The E. window contains a well-painted representation of the Ascension, and there is a good basso-relievo of the Confession of *St. Thomas*. Another *ch.*, *St. Edmund's*, near the Castle, was ruined in the civil war, and was not rebuilt until 1724.

The *Cluniac Priory*, founded by *Gervase Paganell* in 1155, was almost totally destroyed soon after the Dissolution. A modern house, bearing the same name, was built on part of its site by *Earl Dudley* in 1828, and is the residence of his agent, *F. Smith, Esq.* A Roman Catholic chapel, S. E. of the castle, contains a complete altar service with ornaments, a processional cross, a silver gilt chalice with enamelled foot of 13th centy., and a set of vestments of all the 5 colours.

The *Castle Hill* (in Staffordshire), a picturesque eminence, thickly wooded, varied on its surface with glens and dingles, is traversed in all di-

rections by shady walks, kept up at the expense of the *Earl of Dudley*, and much appreciated by the inhabitants of the town. *Dudley* takes its name from *Dud* or *Dudo*, a Saxon prince, who is said to have erected a fortress here in the 8th centy. It is mentioned in the '*Domesday Book*' as being in the possession of *William Fitz-Auscult*, after whom it frequently changed owners, and underwent several mutations, being dismantled by *Henry II.*, but again put into defensive order in *Henry III.*'s reign. The *Suttons*, a *Nottinghamshire* family, held possession until the time of *Charles I.*, when *Frances*, the grand-daughter of the last *Lord Sutton of Dudley*, carried it by marriage into the family of *Humble Ward*, goldsmith to the queen. From this marriage is descended in the male line the present family, ennobled by the title of *Dudley*, who have ever been famous for uniting the industry of commerce to the dignity of family, and have been celebrated amongst the ranks of iron-masters. Indeed, there are few establishments so largely and successfully carried on as the *Earl of Dudley's* ironworks and collieries. The castle underwent a siege of 3 weeks during the civil war, when it was garrisoned for the king by *Col. Leveson*, but he had eventually to surrender to *Sir W. Brereton*, the *Parliamentarian*. It was accidentally burnt in 1750, and not restored. The ruins cover an oblong area of about an acre, the whole of which is surrounded by a wall flanked with towers, and consist of a portal leading to the great tower, the court, and portions of a tall keep, of *E. Dec. style*, affording excellent specimens of castellated ornamented work. Parts of the outer walls, however, are late *Perp.* The great attraction is the view from the summit, which embraces not only a large portion of manufacturing Staffordshire, but a grand panorama of distant ranges, in which are the *Malvern*,

Clent, Abberley, Rowley, and Shropshire hills, the Wrekin, and in fine weather those of Wales and Derbyshire, are clearly discernible. But the characteristic view from Dudley castle is only to be obtained at night, when the whole horizon is lighted up with flame. The earth seems to belch forth fire from the furnaces, forges, and coal-pits, while the effect is enhanced by the roar of the different works, and the constant hurrying to and fro of trains. The neighbourhood is densely populated, and is cut up in every direction by railways, Dudley station being a centre from which the Great Western, South Staffordshire, and North-Western lines radiate.

The Dudley Canal (to Birmingham) is carried through the castle hill in a most remarkable series of *Caverns*, which can be seen at intervals from openings in the higher grounds. These caverns in the limestone of the Upper Silurian rocks are in part exhausted quarries, and they form a singular sight when lighted up with gas, which is done annually at the Whitsuntide Castle fêtes. They were visited by the British Association in 1859. The *Castle Hill* is a mass of Silurian limestone pushed up like a dome from below the surrounding coal-field, and, as it forms an island of limestone in this very extensive district, it acquires great value and is largely quarried. The excavated chambers, halls, and galleries, which have been driven through the productive body of stone, are of vast extent, and are supported at intervals by massive pillars of the rock left standing. The limestone is peculiarly interesting to the geologist on account of the fossils of the Wenlock series, particularly corals and zoophytes, with which it abounds. About 1 m. to the W. is the *Wren's Nest*, "a steep headland, covered on the top with stunted wood, presenting the appearance of a truncated dome. Its sum-

mit is deeply excavated, whence its ironical name. The limestone teems with the characteristic fossils of the Silurian system, viz., terebratula, lingula, orthis, atrypa, trilobite, crinoid, coral, &c., and the truncated appearance has evidently originated from the denudation of the upper part of the dome of which it once consisted."—*Mantell*.

Distances.—Dudley from Birmingham, 8½ m.; Wolverhampton, 6; Stourbridge, 5½.

4 m. W. *Himley Hall* (Lady Ward), a modern house, with an extensive lake in front. But the beauty of the estate is almost effaced by the smoke which proceeds from various furnaces opened in its vicinity. The ch., rebuilt in 1764, contains several good monuments.

½ m. S. of Himley is *Holbeach House*, a modern building near the site of the old mansion, remarkable in history as being the place in which several of the parties to the Gunpowder Plot were taken, after a fierce conflict with the forces of the sheriff, November 8, 1605. Both the Wrights were killed, Catesby and Percy slain with one bullet, Rookwood and Winter wounded, and the few who cut their way through were soon after apprehended.

½ m. N. W. is *Wombourne*, where there is a good half-timbered manor-house (restored), the seat of the Woodhouses from the time of Edward II. to that of William III. 1½ m. farther is *Trysull*, where the ch. (Perp., with low square tower) has the figure of a bishop in a niche over the N. door. On the common beyond is *Apewood Castle*, and another British camp, both of which command fine views of the valley of the Severn about Apley and Bridgnorth. (See *Handbook for Shropshire*.)

From Dudley the route is by the L. and N.-W. Rly. to (3½ m.) *Dudley Port* (Stat.) (Rte. 25), where the line is crossed by the Stour Valley Rly.

7 m. *Great Bridge* (Stat.), thickly surrounded by works of all descriptions.

9 m. *Wednesbury* (Stat.) (Rte. 25).

Crossing the main line of the North-Western from Birmingham, the train reaches at

12 m. *Walsall* (Stat.) (*Hotel*: George), an ancient town, once possessed by "King-making Warwick," and after him by his son-in-law Clarence, the Buckinghams, and the Dudleys, but the traces of antiquity are now altogether lost in the busy stream of manufactures which pervades it (Pop. 47,000). There are several streets of new and handsome houses in the lower part of the town, and the Town Hall is a structure of considerable merit. Walsall is the chief seat of the saddlery and harness trades, where nine-tenths of the bits and stirrups used in the kingdom are made. Upwards of 80 factories are kept employed in this branch. The parish *Ch.* is well situated on a lofty hill, and is conspicuous from its beautiful spire. It is a cruciform *ch.*, and contains a stained glass *W.* window; subject, St. Matthew. It was rebuilt in 1821, with the exception of the chancel and tower. Nothing remains of the ancient monuments that it once possessed. The other churches are all modern. "A curious custom exists, of throwing apples and nuts from the Town Hall on St. Clement's day, to be scrambled for by the populace." There is a *Grammar School* founded by Queen Mary, with part of Dudley's forfeited lands, which has been rebuilt in the Elizabethan style; in it the first Lord Somers and Bp. Hough were educated.

A line of 6 m. gives direct communication with Wolverhampton. It runs nearly parallel with the *W.* part of that described in Rte. 26, and has 6 stats., which accommodate the *N.* parts of Walsall, Willenhall, and Wednesfield.

Distances.—Birmingham, 8 m.; Wolverhampton, 6; Lichfield, 11; Dudley, 6½; Willenhall, 3.

14 m. *Rushall* (Stat.). 1 m. S.E. is the old manor-house, which was the seat of the Harpur family (temp. Henry VI.), whose arms remain over the gateway. The house was a royal garrison during the civil war, and before that had been a Lancastrian stronghold. A modern residence (W. H. Duignan, Esq.) is incorporated with the ancient walls. The *ch.*, which is adjoining, has been rebuilt and enlarged. An epitaph in the *ch.* yard commemorates a local celebrity:

"Within this tomb Charles White doth lie:
He was six feet and full six inches high;
In his proportion Nature had been kind,
His symmetry so just, no fault could find."

2¼ m. N.E. of Rushall is the village of *Aldridge*, on elevated ground. The *Perp. Ch.* with square tower, restored in 1853, has some good modern stained glass windows. The subject of the *E.* window is the Crucifixion. The presumed effigy of the founder (once under an arch outside) and of Robert Stapleton (temp. Hen. III.) are now placed within the tower. 1 m. E. is *Little Aston Hall* (Hon. E. S. Jervis), an early specimen of Wyatt's architecture. The original house was the seat of Sir Robert Ducie, a London alderman, who was most severely treated by the Parliament for his loyalty; and after him it belonged to Sir Andrew Hacket, the son of the Bishop of Lichfield so honourably known by his exertions for the restoration of his cathedral.

15½ m. *Pelsall* (Stat.) The village, which lies a short distance N.W., is dependent on the coal-works in the neighbourhood. The *ch.*, which belonged to the canons of Wolverhampton, has been rebuilt in red brick. The old structure had a rude picture on the wall of an old man holding a purse, in commemoration of one Richard Harrison who left a dole to the poor.

17½ m. *Brownhills* (Stat.), a colliery village on the Watling Street, containing, with the adjoining *Ogley Hay*, a Pop. of upwards of 4000, for whose accommodation a handsome cruciform ch. in the Early Dec. style has been erected. The whole district is quite a recent reclamation from the waste of Cannock Chase, but is already furnished with a market-hall, assembly rooms, swimming baths, &c. Another village is *Chase Town* (Pop. 3500), where the Cannock Chase Colliery Company have their works, and a ch. in the Byzantine style has been erected by them. *Castle Old Fort*, a British (?) entrenchment, occurs at Over Stonnall, a village 2 m. S. E., and another work, known as *Knave's Castle*, among the coal pits 1 m. N. of the stat., consisting of a tumulus surrounded by 3 ditches, with an entrance at the S. It is situated on the straight road running from the Watling Street to Etocetum, and was probably a castrum æstivum.

20 m. *Hammerwich* (Stat.), a colony of coal-miners and nail-makers (Pop. 1400). The Roman station at Wall is but 2 m. from Hammerwich; but as it is more conveniently visited from Lichfield, it is described hereafter.

Very soon after leaving *Hammerwich* the traveller comes in sight of the graceful spires of

23 m. LICHFIELD (City Stat., St. John Street). (*Hotels*: George; Swan; Old Crown.) Lichfield (Pop. 7380) is a neat, quiet cathedral town, without manufactures or trades of any consequence, except in vegetables, which are largely grown to supply the markets of the Black Country. Its situation near the centre of England, on the great Holyhead and Liverpool roads, caused it formerly to be a focus of traffic, and to be much frequented by travellers of all ranks. But this source of advantage and animation has to a considerable extent been withdrawn by

the course taken by the railways, and, except on market days or on special occasions, there is little to enliven its streets. As a cathedral town, however, it possesses very good society, and the tenants of the numerous villas and country seats around it contribute to its respectability and well-being. Johnson said of his fellow-townfolk that "they were the most sober, decent people in England—the genteelest in proportion to their wealth, and spoke the purest English." Boswell remarked that the two principal manufactures in his time were sailcloths and streamers for ships, but thought, on the whole, that the inhabitants of Lichfield were idle; to which Johnson magniloquently replied:—"Sir, we are a city of philosophers; we work with our heads, and make the boobies of Birmingham work for us with their hands." The name—Leichenfield, or "field of corpses"—is said to record a massacre of the Christians in the reign of Diocletian; the arms of the city, consisting of the dead bodies of three men, armed and crowned, are by some supposed to refer to this very doubtful event; whilst others say they commemorate a battle, of equally uncertain date. Johnson, in his Dictionary, under the word *Lich*, a dead carcase, adds, "*Lichfield*, the field of the dead, a city of Staffordshire, so named from murdered Christians—*Salve magna Parens*."

The town stands in a pleasant country, and is remarkably well supplied with water, there being two very picturesque lakelets. That called the *Minster Pool* is on the S. side of the cathedral, and contributes no little to the picturesqueness of that building, the outline of which is seen rising over a belt of trees, while its image is reflected on the surface of the water. To the N.E. of the town is the *Stowe pool*, a reservoir for the South Staffordshire water-works.

The *Free Library and Museum*, standing in well kept grounds, is a handsome structure in the Italian style; the *Market Hall* may also be noticed, but the most prominent building, and the pride of Lichfield, is of course the *Cathedral*, one of the most beautiful, though by no means the largest, in England, and differing from all others in being still surmounted by 3 spires. It was originally founded by Ceadd, or St. Chad, a hermit, who became Bp. of Mercia, and who dwelt, in the 7th centy., in a cell at Stowe, near to the town. There are no traces of the Saxon ch., or of the Norman one which succeeded it (ascribed to Bishop de Limesey, 1086–1117), and there is some uncertainty respecting the erection of the existing edifice, though we may be content to accept the following table of probable dates, as supplied by Prof. Willis:—

	Circ.
Lower part of three western-most bays of choir, with the sacristy on south side	1200
South transept	1220
North transept and chapter-house	1240
Nave	1250
West front	1275
Lady chapel	1300
Presbytery	1325

The chief portions are thus entirely E.E. and Dec. Perp. windows were inserted during the 15th and 16th cents., and the central spire, which was battered down by the Parliamentarians during the civil war, was rebuilt after the Restoration, from a design of Sir Christopher Wren. These gradual changes in Lichfield show a curious parallelism with those in York.

The W. front (Early Dec.), flanked by 2 spires, rising to a height of 183 ft., is exuberantly adorned, resembling in this respect, and in the arrangement of its central porch, some of the Continental cathedrals. It is divided into 3 stages, compris-

ing in the lowest the 3 doorways; in the middle, 3 rows of arcades and the W. window, which rises also into the third. The front is adorned with a long row of statues in niches, representing kings, prophets, and judges, repaired (alas!) in stucco as lately as the year 1822. Over the porch in the centre is a figure of St. Chad, though his costume is anything but episcopal. On his right are 12 kings of England, from the Conqueror to Richard II.; and on his left 12 others, from Oswy of Northumberland to Edward the Confessor. Surmounting the whole is a figure of Charles II., who is so highly placed in consideration of his having given timber out of the royal chases for the repair of the building after the Restoration. This statue was the work of Sir William Wilson, once a stonemason of Sutton-Coldfield. The wheel window in the centre, which was injured during the siege, was restored at the expense of James II. when Duke of York, but was replaced by a memorial window to Canon Hutchinson in 1868.

The side doors of the W. front are triply recessed with very rich mouldings. The central porch, which is also deeply recessed, shows a figure of our Lord, attended by angels, the Virgin and Infant, and four statues, viz. Mary Magdalen, Mary the mother of James, St. Peter, and St. John. The visitor should notice the iron-work with which the doors are covered.

The noble nave exhibits the transition from E. E. to Dec. "The view which opens from this point is, since the restoration, one of extreme richness and beauty. The details of the nave itself are unusually graceful; and beyond the light choir screen, gilt and coloured, the eye ranges to the elaborate design of the altar, a mass of precious marble and alabaster, and finally rests on the stained glass of the Lady Chapel, glowing with the splendour of jewels,

between the dark lines of tracery." The nave consists of 8 bays, and is divided from the aisles by octagonal pillars, with richly foliated capitals. The triforium consists of 2 arches in each bay, and has a general resemblance to that of Westminster Abbey. The clerestory windows are very elegant, in the shape of a spherical triangle, with curved sides, containing 3 circles within them, and the whole enclosed by dog-tooth moulding. A string-course, with the same sort of moulding, runs under the clerestory, and encircles the capitals. "Nothing can exceed this nave in beauty and gracefulness. But in sublimity it is exceeded by many—that, for instance, of Beverley Minster, which, from its actual size, fairly admits the comparison. And the reason seems to be that a bay of the Lichfield nave is clearly limited in its height. The triforium is made a principal instead of a subordinate feature, and you feel that, if by the heightening of the pier aisles it were placed at a different level from the eye, much of its beauty would be lost."—*Petit*. In the nave, by the W. door, is a monument to Dean Launcelot Addison, father of Joseph Addison. The windows in the aisles are 3-light geometrical, and below them is a very rich arcade, of 6 arches in each bay. In the N. aisle is the font, octagonal and of Caen stone, designed by *Slater*, on which is sculptured the ark, the passage through the Red Sea, and the baptism and resurrection of our Lord. The ancient tombs in the nave were destroyed by the Puritans, and there are only two left in the S. aisle—one of them apparently being that of a priest. There is also in this aisle a *brass* to the Earl of Lichfield (d. 1854).

The S. transept is of the date of 1220, and has superseded a Norman one. The W. wall is adorned with an E. E. arcade, and the windows are E. E., save that over the S. door,

which is Perp. In the S. window of the transept aisle is some of the same stained glass that is to be seen in the Lady Chapel. The monuments here are one to Anne Seward, her father and mother, the inscription on which is by Sir Walter Scott; one to Bishop Smalbrooke (d. 1749); one to the members of the 80th regiment who fell at Sobraon in 1846; and one to Adm. Sir W. Parker (d. 1866); also to Johnson and Garrick. The former was a native of Lichfield; Garrick was born at Hereford, at the Angel Inn, Feb. 20, 1716.

The N. transept is of rather later date than the S., and contains an E. E. trefoiled arcade, and a Perp. window filled with stained glass, representing the principal founders and benefactors of the cathedral. In the E. aisle of this transept is the organ.

"The work of 4 distinct periods meets in the great piers of the central tower," viz. E. E., later E. E., early Dec., and Perp. It rises but one square above the roof, has on each face canopied windows, each of two lights trefoiled, with quatrefoiled heads, and is battlemented, with pinnacled turrets. The spire is hexagonal, and crocketed, and its very numerous windows give a great lightness of appearance.

The choir-screen was designed by *Scott* and is the work of *Skidmore*, as are also the wrought gates opening to the N. and S. choir aisles. The Lichfield screen, which was the first of its work in the kingdom—that of Hereford being subsequent to it—"is remarkable for the delicate manipulation of its capitals, many of which, derived from early examples of gold and silver work, are entirely hammered from sheet copper."

The choir, originally Norm., has undergone several changes, and now consists of 6 bays, of the following dates:—1st 3 bays from tower, E. E.; 2nd 3 easternmost, Dec.; the

3rd pier from the tower being half of each. There is no distinct triforium. The spandrils of the 3 western arches are ornamented by statues (restored) of St. Christopher, St. James, and St. Philip, on the S. side, and St. Peter, Mary Magdalen, and the Virgin, on the N. The original statues existed in the time of Penant, who took exception to the fact that Mary Magdalen's leg was bare. The things to be noticed particularly in the choir are the altar and the reredos, designed by *Scott*, the arcades of which contain exquisite carvings of the Crucifixion, emblems of the Evangelists, and angels bearing instruments of the Passion. The materials used were alabaster from Tutbury and Derbyshire marble. The pavement, by *Minton*, represents the early history of the see in the following subjects on incised slabs by *Clayton* :—

1. The consecration of St. Chad to the see of York.

2. His appointment to that of Mercia.

3. The translation of his bones to the present church.

4. Restoration after the civil war.

On the N. side of the chancel is the diocesan memorial for Bishop Lonsdale. It consists of an altar-tomb, with recumbent figure by *Watts*, under a crocketed canopy by *Sir G. G. Scott*.

The choir aisles, partly E. E. and partly Dec., contain a beautiful arcade of canopied arches, divided by slender buttresses; the windows are Dec. The monuments in the S. aisle are those of Major Hodson (of Hodson's Horse), killed at Lucknow, the subject of which is the submission of the King of Oude; of Archdeacon Hodson, on the alabaster panels of which are the Crucifixion, Ascension, Burial, and Resurrection of our Lord (both by *Street*); the effigy of a bishop (unknown); the tomb of Bishop Hacket, whose effigy is coloured. He was the zealous re-

stor of the cathedral after its desecration by Parliamentary soldiers, who had reduced it to such a state, that the chapter-house and the vestry only had a roof to shelter the clergy when they took possession in June, 1660 (*Aubrey's Letters*). The very morning after he reached his see he set his own servants and carriage horses to work to remove the rubbish, and ceased not his pious labours till the whole building was brought back to something like its original splendour, though not without the expenditure of large sums of money on his own part, and that of the chapter, aided by subscriptions from the gentry of the diocese. He held a solemn reconsecration service on Christmas-eve, 1669, and he died Oct. 28, 1670. In reference to this good cause are the mottoes round his tomb, which was erected by his son. Nor should his own well-known "posie," "Inserua Deo et lætare," be forgotten. Under the E. window of this aisle is the far-famed monument of the two children of the Rev. W. Robinson, the masterpiece of *Chantrey*, whose art has never more truthfully or exquisitely represented the tranquillity of sleep and the innocence of childhood than in this beautiful group. The design was sketched for *Chantrey* by *Stothard*, though the introduction of the snowdrops was the idea of *Allan Cunningham*. Under the E. window of the opposite aisle is another monument by *Chantrey*, the kneeling figure of Bishop *Ryder* (d. 1836).

The retrochoir stands between these windows and the Lady Chapel, and formerly held the great shrine of St. Chad.

The *Lady Chapel*, commenced by Bishop *Langton* in 1296, is a continuation of the presbytery, and terminates in a polygonal apse. The windows were originally filled with geometrical tracery, but have been altered since the devastation at the

siege. The arcade running round the lower part of the chapel is of the utmost elegance and richness. But it is chiefly remarkable for its painted windows, two of which were made by Sir John Betton, and are filled with coats of arms of the bishops and prebends of Lichfield. The other 7 are probably the finest in this country. They were brought from the ancient dissolved abbey of Herckenrode, a Cistercian nunnery near Liège, by Sir Brooke Boothby, who handsomely transferred them to the cathedral for the price they had cost him, viz. 200*l.*, probably not one-tenth of their actual value; they are admirable specimens of the art of glass-painting and staining, as it flourished in the hands of the scholars of Van Eyck, at the beginning of the 16th centy., in the Low Countries. Mrs. Jameson attributes these designs to Lambert Lombard, the first and by far the best of the Italianized-Flemish school of the 16th centy. Two of the windows (date 1532) contain portraits of members of the families of De Lechy and Mettecoven, benefactors of the abbey, with their patron saints. One conspicuous figure in the left-hand window is the Cardinal Everard de la Mare, Archbishop of Liège (1505), on his knees, with St. Lambert behind him. In two other compartments are portraits of knights of the illustrious houses of Egmont, Flores, and Maximilian, Counts of Buren. The other 5 windows (date 1539) contain Scripture subjects, many of which may easily be identified, and exhibit in their execution all the characters of the early German and Flemish schools of painting.

The beautiful *Chapter-house* is entered from the N. aisle by a corridor, lined with a fine arcade of E. E. niches, curiously groined. The chapter-house, an excellent specimen of that style, is in plan an elongated octagon, with a central clustered pier, radiating into ribs, which support

the roof. The richly carved foliage of the capitals of the piers, as also the arcade of 49 arches, deserve attention.

Over the chapter-house is the *Library*, containing many valuable MSS. and printed books, including a MS. of Chaucer's 'Canterbury Tales;' the orders of Charles I. for household regulations, and St. Chad's copy of the first three Gospels, 720. The illuminations are wonderfully elaborate, and in the Irish style, with a profusion of patterns. On one of the leaves is the Apostles' Creed, being one of the earliest MSS. extant in which this creed appears. The relics of St. Chad are now deposited in the Roman Catholic chapel at Birmingham.

The length of the cathedral within is 375 ft., and its height is 60 ft. from the pavement to the roof. The building does not stand due E. and W., but inclines 27 degrees to the N., the walls of the choir and the nave not being in a straight line. It stands within a tranquil and neatly kept close, laid out in grass-plots, and planted with trees. On the N. side are the Bishop's palace (built 1687 by Bp. Wood, and enlarged by Bp. Selwyn), and the Deanery, and on the S. the prebendal houses, with gardens stretching down to the Minster pool. At the N.W. angle is a remarkable timber house, and at the S.W. Newton's College for the widows of the clergy. The close was walled and moated by Bishop Langton—"Lichfield's moated pile"—but the walls have been demolished, and the moat is now the bright, clear Minster pool, beside which runs a pleasant public walk.

At the time of the Great Rebellion, in 1643, the close was strengthened and put into a state of defence, and garrisoned for the king, and the red flag of defiance was hoisted on the central tower; the town, however, took the opposite side.

Parliament soon despatched troops

to attack and dislodge the Royalists from their stronghold, and the command was given to Lord Brooke, a warm enthusiast, and in strong opposition to both the Church and the King of England, although Baxter, in his 'Saints' Rest,' enumerates him as one of the persons whom he looks forward to meeting in heaven.

On the second day of the assault, while directing his artillery, planted on the extremity of the causeway, now called Dam-street (leading to the Market-place), against the S.E. gate of the close, a musket-shot, fired by a deaf and dumb gentleman named Dyott, posted on the central tower, glanced through a side opening, and struck him as he was coming out of the porch of a house. This event, which dispirited the assailants, and caused them to cease their attacks for the rest of the day, gave new life to the loyal garrison, whose leaders were not slow to point it out as a visitation of Providence that Lord Brooke, who had openly vowed the extermination of episcopacy, and destruction of all cathedrals, had received his death-wound from St. Chad's ch. upon St. Chad's day. Lord Brooke's buff-coat was preserved at Warwick Castle until it perished in the fire there in 1871, and the gun with which he was shot is in the possession of Captain Dyott, of Freeford, near Lichfield.

"Fanatic Brooke

The fair cathedral stormed and took ;
But thanks to God and good St. Chad,
A guerdon meet the spoiler had."

Though the house in which Lord Brooke was killed is removed, the spot where he fell in Dam-street is marked by a white marble tablet in front of a modern red-brick house. The siege was renewed, after Lord Brooke's death, with great vigour by Sir John Gell, and the want of ammunition and provisions compelled the garrison of the close to send a messenger in white, who was conducted blindfold to the quarters

of the Parliamentary general to treat. It surrendered March 5th, 1643. Not many weeks after, it was regained by the Royalists, headed by Prince Rupert, and Villiers Duke of Buckingham, who both fought in the breach.

Lichfield was besieged for the third time in 1646, and yielded only when the cause of King Charles had become hopeless. The lead was then stripped from the cathedral, and, with the bells, melted to make bullets and cannon.

There is a pretty walk from the cathedral by the side of Stowe Pool, which is now the reservoir of the South Stafford waterworks, passing the spot where Dr. Johnson's willow stood, to Stowe, or *St. Chad's Ch.*, an interesting Gothic building, at the further end of the pool. The S. aisle, and the tower with its fine Dec. window and massive buttresses, are the oldest portion, the N. aisle, chancel, clerestory, and S. porch having been restored. Here St. Chad was buried before his remains were transferred to their costly shrine in the cathedral. The saint lived here in a cell the life of a pious anchorite. The ch. contains a monumental tablet to Lucy Porter, Johnson's stepdaughter. His favourite, Molly Aston, lived on Stowe Hill. St. Chad's Well, in a garden hard by, was looked upon as holy, and was in former times dressed out with flowers on Holy Thursday. The tree called Johnson's willow, because it was supposed to have been planted by him, was blown down in 1815. A slip, however, from it now represents the size and vigour of the former one. Johnson's father had a parchment manufactory near the spot, and was prosecuted by the Excise for some infringement of the law, which perhaps accounts for the son's acrimonious definition of the word "Excise" in his Dictionary.

St. Mary's Ch., in the Market-place, contains a monument to one of the

sons of Sir Richard Dyott. The ch., which was of the poorest style of the 18th centy., had, in 1853, a lofty tower and spire added by *Street* at the W. end, and the body has since been rebuilt as a memorial of Bishop Lonsdale. In *St. Michael's Ch.*, which is outside the town, Johnson's father, the bookseller, was buried, opposite the pulpit. The inscription on the pavement is by his son, whose own name appears in the baptismal register. There is also a monument to Mrs. Cobb, whom Johnson considered the "most impudent" woman he had ever met with. During some alterations, a recumbent figure, supposed to be that of William de Waltone, full-length, in civil costume of the time of Richard II., was discovered and deposited in the chancel. "The chancel and aisles of this ch. seem to have been rebuilt; the pillars and arches, the groining of the chancel, the woodwork of the ceiling in the nave and aisles, and the windows generally, filled as they are with beautiful painted glass, are notable objects." The ch. has a stately monument by *Street*, erected in honour of Archdeacon Hodson, its former rector.

St. John's Hospital, in *St. John's-street*, was built 1495, soon after the general introduction of chimneys, and has 8 of these appendages projecting into the street like buttresses, with small windows between them. It is a curious specimen of domestic architecture. The chapel (restored) has an open timbered roof, and windows of Perp. and Dec. date.

The *Friary*, in *Bore-street*, once the old Franciscan establishment, is now a private house, which has built into the wall the tombstone of Richard the Merchant, its founder, together with some verses in Lombardic characters.

Lichfield has no little glory in the number of eminent men born in it, at the head of whom may be placed Samuel Johnson. The house in which he was born, 1709, is at the corner of the Market-place, partly resting on

3 stone pillars; it is now a draper's. It is much to the credit of the corporation that they presented to him, in token of respect, the lease of this tenement, which had been built by his father, and which he held till his own death. A *Statue* of the great moralist, in a somewhat rustic style of art, was set up in the Market-place in 1838 by the Rev. Chancellor Law. The bas-reliefs are intended to represent events in his life. 1. Listening to a sermon from Dr. Sacheverell, perched on his father's shoulders.* 2. Carried on the back of his schoolfellows to school. 3. Doing penance in the Market-place, Uttoxeter, for having disobeyed his father. After his marriage with a lady twice as old as himself, he attempted to establish a school at Edial Hall, a large square-built mansion, surmounted by a cupola and balustrades, about a quarter of an hour's walk from the city. Among his pupils was Garrick. Boswell records that, in visiting Lichfield with Johnson for the first time, he ascertained that oats, which Johnson had sneered at as "the food of men in Scotland," was also the food of his fellow-townsmen. Other buildings associated with him are, Lucy Porter's house in Tainworth-street, and that of Mrs. Gastrall at Stowe-hill, which was afterwards successively occupied by the author of 'Sandford and Merton,' and Miss Edgeworth's father. Other distinguished natives are, Judge Weston, Ashmole the antiquary, Bishop Smallridge, and Bishop Newton.

The George Hotel was the scene of the 'Beau's Stratagem;' the author, Farquhar, was stationed here some time as a recruiting officer, and makes his Boniface praise the ale.

* This episode of Johnson's life has been shewn by Mr. Croker ('Boswell,' p. 6) to be apocryphal, as it has been proved by the corporation records that he could only have been 9 months old when Dr. Sacheverell visited the town.

Lichfield has 2 Stations, which communicate: the South Stafford, or City Stat., near St. John's-street, and the L. and N.-W., or Trent Valley Stat., on the Burton road, 2 m. from the Cathedral; but the omnibus and fly service is very indifferent.

Borrowcop Hill, $\frac{1}{2}$ m. S.E. from the city, may be visited for the sake of its view; of it Johnson writes, "I believe you may find Borow or Boroughcop Hill in my dictionary, under Cop or Cob. Nobody here knows what the name imports."

The antiquary may visit *Wall*, a village with a pretty ch., and charmingly situated on a ridge of wooded hill, about 2 m. to the S. of Lichfield. Wall was the Etoctum of the Romans, though scarce any foundations are visible. Coins of the reigns of Nero and Domitian, as well as portions of Roman pavement, have been dug up here, and bricks, tiles, and pottery may be frequently found on the road. The Watling Street passes through it. "A trench, dug northwards through the foundations of the wall from which the place is named, and which formerly, in the memory of the inhabitants, existed breast-high, brought to light the base of a square apartment, with walls of strong masonry, and a floor of plaster laid on extremely hard concrete. This apartment had been plastered and coloured in red, green, yellow, and white, with well-made stripes."—*Garner*. Several of the objects found are preserved in the Museum at Lichfield.

$\frac{1}{2}$ m. S. of Wall is *Chesterfield*, where the Elizabethan half-timber manor house of the Allens is worth notice. Other hamlets, with names suggestive of the Roman dominion, occur in the neighbourhood, as Foss-way, Streetway, &c.

In the vicinity of Lichfield are many fine seats, of which notice should be taken.

2 m. N. is *Elmhurst Hall* (W. Mott,

Esq.); and 1 m. W. is *Maple Heys* (Mrs. Pole Shaw). 1 m. E. is *Whittington Hall* (J. Baggaley, Esq.), very near which is *Freeford* (Col. Dyott), a very old seat of that family. *Swinfen Hall* (C. W. Swinfen Broun, Esq.), a short remove from Freeford, is a noble domain, with a fine sheet of water. It was the property of John Swinfen, a sturdy Parliamentarian, who fought against Charles I., laboured hard to exclude the Duke of York from the throne, and was a warm adherent of the Prince of Orange (d. 1694); he was commonly called "Russet-coat," from his affected plainness of dress. 1 m. E. of Swinfen is *Packington Hall* (R. T. K. Levett, Esq.), a handsome house built in 1760, by the father of James Wyatt, who thus brought himself into notice.

3 m. S. of Lichfield is *Shenstone*, which was granted by William I. to Robert d'Oiley, and has been since held by many successive Earls of Warwick. Only the tower of the old cruciform Perp. ch. remains; a new ch. in the Early Dec. style was built on another site in 1853. *Shenstone Lodge* (Lady Parker) is a plain house of the time of George I.; the estate was held by the Grendons in 1236.

From Lichfield the S. Stafford Rly. continues a N.E. course, crossing the London and North-Western (Trent Valley) line (Rte. 28), and keeping parallel with the ancient Ikniel Street, which runs from Etoctum to Derwentio (Little Chester, near Derby).

28 m. *Alrewas* (Stat.). The Ch., which was one of the earliest prebends of Lichfield, is mixed Dec. and Perp., and has been partially restored. It contains a Norm. door, a high-pitched chancel-roof, a good Perp. font, and some ancient carvings. In the village there is a considerable tape manufactory.

$\frac{1}{2}$ m. S. is *Fradley Hall*, a half-timbered house, with the arms of

the Gorings over the door; it belonged to the Gilberts in the early part of the 17th centy. About 1 m. from the station the rly. crosses the Trent close to its junction with the Tame, and very soon after unites with the Midland Rly. at *Wichnor Junction*, the South Staffordshire line here ceasing, although passengers are conveyed without change of carriage to Burton. (Rte. 28.)

ROUTE 28.

BIRMINGHAM TO BURTON - ON - TRENT, BY TAMWORTH.

MIDLAND RLY. 31½ m.

Leaving Birmingham by the New Street Stat. the line pursues a N.E. course (see *Handbook for Warwickshire*), and enters Staffordshire at Tamworth.

18½ m. *Tamworth* (Stat.; which also serves for the Trent Valley line, Rte. 30) (*Hotel: Castle*), is a well-to-do midland town (Pop. 4500), having a fair number of opulent residents, and dependent partly on the surrounding rich grazing district, and partly upon its own internal trade, which, beside a shirt-making factory, embraces a few manufactures—of calicoes, tapes, cottons, nails, &c.—together with several collieries in the vicinity. It is partly in Warwickshire, standing on both banks of the Tame, over which and its tributaries there are several bridges. There are two large stretches of common land, called the Warwick and the Stafford moors, over which the inhabitants

have rights of pasture. A thousand years ago the natural advantages of this place induced the Saxon kings of Mercia to select it as a residence. Deeds and charters exist dated from the Royal palace of Tamworth in the 8th and 9th centuries. "No one who looks on the district—no one who sees the extent of its woodlands, the delightful rivers that water it, enriching the spacious meadows that border them, who sees also the extensive champagne country, affording the opportunity of arable cultivation for pleasure and profit, can be surprised to find that, in the earliest times, it was the chosen seat of those who were the conquerors of the country."—*Sir R. Peel*.

In the fields W. of the town, says the legend, the combat took place between Sir Lancelot of the Hall and Sir Tarquin, knights of the Round Table; and a castle was built near the junction of the Tame and the Anker by Ethelfleda, the daughter of Alfred. The town was given by William I. to Robert Marmion, of Fontenay in Normandy, who thus became Lord of "Tamworth tower and town." From the Marmions it descended to the Frevilles and the Ferrers, and from them, with the barony, to the Marquis Townshend, who is now lord of the manor.

The *Castle* (occupied by T. Cooke, Esq.) occupies the site of Ethelfleda's fort, on the rt. bank of the Tame, but is mainly a Jacobean building, placed on a lofty artificial mound; its most striking feature is a multi-angular ivy-clad tower. The hall has an open roof of wood, springing nearly from the floor, and is curious, but very gloomy. Two chambers are panelled and decorated with armorial bearings. There is little else to see in the interior, which is fitted up as a modern residence. From the leads of the tower is a very fine

view of the Vale of Trent, Drayton Manor, and Lichfield spires.

The *Ch.*, dedicated to St. Edith, the daughter of King Edgar, who is buried here, is a very fine building, of Dec. and Perp. dates, with a handsome and conspicuous tower, intended to carry a spire, of which the base only remains. The first Marmion, according to the legend, seized all the property of the ch., but on receiving a nocturnal visit from the saint, he not only restored the spoil but gave many additional manors, and made the church collegiate, which it remained until the Dissolution. The Norm. ch. was burnt in 1345, but some fragments remain, worked up in the present building, which has been in part restored by *Butterfield*. There is a crypt filled with human bones, and, in the tower, a curious double staircase, communicating, the one with the inside, the other with the outside, both distinct though intertwining. In the chancel are several monuments of early date, presumably of the Marmions and the Frevilles, but the great monument of the last of the Ferrers has now been placed under the tower. To the E. of the ch. are some rude walls of early date, and in Church-street is a picturesque timber house, figured in Parker's 'Dom. Architecture.'

Thomas Guy, the bookseller and founder of the noble London hospital that bears his name, represented Tamworth for 7 Parliaments; he founded some almshouses, and rebuilt the Town-hall (to which the first Sir Robert Peel made additions), which stands on the arches of an older building. In front of it is a bronze statue of Sir Robert Peel, the Minister, who took much interest in the town, and was mainly instrumental in founding its present flourishing Natural History and Antiquarian Society.

Distances.—Birmingham, 18½ m. ;

Burton-on-Trent, 13; Lichfield, 7; Stafford, 23; Rugby, 27.

1½ m. S. of Tamworth is *Fazeley*, where in 1785 Mr. Peel established his cotton-mills, and promoted the construction of the canal by which Fazeley communicates with the northern counties.

3 m. S.W. of Tamworth is *Drayton Bassett*, and the house of Drayton Manor (Sir Robert Peel). The manor once belonged to Hugh Lupus, Earl of Chester, and was granted by him to Richard Bassett, the son of the great justiciary of Henry I., in marriage with his granddaughter, Maud. The Bassetts held it till 1390, when it passed into the hands of the Staffords, and it was forfeited on the attainder of the Duke of Buckingham. It afterwards was the residence of Lettice, countess of Essex, the mother of the favourite of Queen Elizabeth, who visited him here in one of her progresses, as Queen Victoria did the father of the present owner in 1843. The countess survived her son, and died at Drayton at a very advanced age. After the death of her grandson, the Parliamentary general, it came to the Thynnes, and the first Marquis of Bath sold it in 1790 to Mr. Peel. The fine old ch. was pulled down in 1792, and replaced by the present very plain brick edifice. In it is buried Sir Robert Peel, the statesman, who refused a tomb in Westminster Abbey, to lie here beside his father, the first baronet. The old manor-house was a timbered structure, but the existing one (which is not shown to the public) is a handsome modern mansion, designed by *Smirke* in a style neither Italian nor Elizabethan, but relieved in its outline by towers and turrets. In extension of the north front of the house is the picture gallery, forming a wing 100 ft. long. The exterior, which is Elizabethan, is decorated by 4 stone statues of

Rubens, Vandyck, Reynolds, and Lawrence. The portrait-gallery is very interesting, consisting of eminent statesmen and men of celebrity in literature and the arts and sciences.

2 m. N.W. of Drayton is *Hints*, where the Grecian ch. has monuments of the Floyers. On Hints common a pig of lead weighing 150 lbs. was discovered in 1771, which bore the inscription "Imp. Vesp. VII. T. Imp. Cos." 1 m. N.W. is *Weeford*, the ch. of which contains some beautiful stained glass brought from France at the time of the first Revolution.

At Canwell, 1 m. S. of Hints, a small Benedictine priory once existed, founded in 1142 by Geva, the daughter of Hugh Lupus. St. Modwena's well indicates the site. *Cancell Hall* (Col. Loftus) is a handsome modern house, by *Wyatt*.

From the Tamworth Stat. the line runs northward, passing on W. the village of Wigginton, beyond which is *Comberford Hall* (C. H. Farmer, Esq.), once the seat of an old Staffordshire family of the same name. On E. of Wigginton is *Statfold*, where the little ch. has several monuments of the Wolferstans. *Statfold Hall* (F. S. Pipe-Wolferstan, Esq.) is an Elizabethan mansion, with an octangular turret built as an observatory by Francis Wolferstan, the friend of Plot; he was a lawyer, a vehement Jacobite, and a very indifferent poet. 2 m. N.E. is *Thorpe Constantine*, the lofty spire of the ch. being a good landmark. *Thorpe Hall* (Rev. G. Inge).

23 m. *Elford* and *Haselour* (Stat.). The village of Haselour, which lies N., is very small. Almost adjoining E. is *Harlaston*, where there is an old timbered *Hall* of the Vernons, who were seated on this spot from the 12th to the 16th centy., when George Vernon of Harlaston removed into Derbyshire, where he became so popular that he was commonly known as "the King of the Peak."

2 m. E. is *Clifton Campville*, where the handsome ch. has a spire 160 ft. high. The ch. contains a bracket *brass* for some unknown lady (c. 1360), a fine alabaster table-tomb for Sir John Vernon and his wife Ellen, 1545, and monuments by *Rysbrack* for Sir Charles (1721) and Sir Richard Pye (1724). *Clifton Hall* (H. J. Pye, Esq.) was begun in 1708 by Sir Charles Pye, who was unable to finish it according to the plans.

1 m. W. of stat. is *Elford*, on the river Tame, said to derive its name from the number of eels formerly found in the river. *Elford Hall* (the seat of the Hon. Mrs. Greville Howard) is the successor of a mansion at which it is said Richmond slept the night before the battle of Bosworth Field. The Dec. ch. (partially restored by *Street*) contains several remarkable monuments:—1. Sir Thos. Arderne and wife (c. 1400), in rich costume, he wearing the collar of SS., while around are statuettes of mourners. 2. Sir John Stanley, in armour (d. 1447). 3. A grandson of Sir John Stanley, who was killed when a child by a tennis-ball. It represents a youth in a long garment and curled hair, with a ball in one hand and pointing to his ear with the other, with the motto of "Ubi dolor, ibi digitus." 4. A fine altar-tomb to Sir Wm. Smyth (1526), between his 2 wives, one of whom was Isabella Neville, the niece of the King-maker. The Stanley and Smyth tombs have been restored by *Richardson*. To the S. of the village, near a point where the river is crossed by a bridge to Fisherwick (Rte. 30), there are two tumuli or "lows," called Robin Hood's Butts, near which there must have been a British or Roman road, as a firm adjacent bears the name of the Portway.

24½ m. *Crozzall*. The ch. (in Derbyshire), on the banks of the

Mease, contains several monuments of the Curzons. S. of the village is a farmhouse, called Oakley, formerly a manor of Sir John Stanley's, where Edward IV. used to stay when hunting in the neighbourhood. A little beyond Croxall, near the junction of the Trent and the Tame, the rly. crosses the former river, the borders of which are swampy, by a low viaduct $\frac{1}{2}$ m. long, resting on piles driven 15 ft. below the bed of the river. The cost of this was 14,000*l.* At the junction of the two rivers the stream is augmented by that of the Mease, a small brook that takes its rise in Leicestershire. On the N. bank of the Trent is *Wichnor Junction* (Rte. 27), where the South Staffordshire line falls in. Wichnor ch. is small, with a square tower. There was formerly a moated Hall, which has given place to a plain brick *Lodge* (T. J. Levett, Esq.), built on a spot further removed from the river floods. The manor, like several neighbouring ones, was granted by John of Gaunt to Sir Philip Somerville on the tenure that the holder should always (except in Lent) keep a fitch of bacon, and other provisions, to be given to any man who had been married a year and a day, and would thus swear, "Hear ye, Sir Philip de Somerville, Lord of Wichenor, mayntennor and gyver of this baconne; I, A B, sithe I wedded my wife, and sithe I had her in my kepyng and at my wylle by a year and day after our marriage, I would not have changed for none other, fairer ne fouler, richer ne poorer, &c. And if the said B were sole and I sole, I would take her to be my wyfe before all the wymen of the world. So help me God and his saints, and all fleshes!" The condition of the claimant having been ascertained by the oath of two witnesses, he received, if a freeman, half a quarter of wheat and a cheese, but if a villein, only half a quarter of rye, in addi-

tion to the bacon. The happy pair were then escorted on horseback to the boundary of the manor by the tenants with music and rejoicing; and the sub-tenant of the manor of Rudlowe (for a long time of the name of Knightly) had to furnish carriage, "that is to say, a horse and a saddle, a sack and a pryle," to convey the gift a day's journey out of the county if necessary. He was to be paid for this by the holder of Wichnor, and if he refused to perform the service he was liable to a fine of 100 shillings. The custom is amusingly detailed in the 'Spectator,' but more accurately in Blount's 'Jocular Tenures,' where it is said that the bacon was also claimable by any ecclesiastic if non-repentant of his profession. The custom has long fallen into disuse, but, as a memorial, a wooden fitch hangs in the kitchen of the Lodge.

On the rt. or Derbyshire bank of the Trent is Calton Hall, from whence a prettily wooded ridge skirts the river to

27 $\frac{1}{2}$ m. *Barton and Walton* (Stat),

Barton-under-Needwood is on the confines of the forest (Rte. 29). The Perp. ch. was built by Dr. John Taylor, Master of the Rolls, 1527-1533, one of three sons of a peasant in whose cottage Henry VII. was entertained by the forester when he had lost his way hunting. This hospitality he repaid by providing for his sons. 3 m. N. is *Tatenhill*, in which, according to Erdeswick, "there is nothing worth noting, except a man should account it for a beauty, whereof I never heard any man make any great account except Thomas Leeson (1539), a poor priest that was parson of Packington, in Leicestershire, and was born here, who, commending, in a sort, his birthplace, left these verses upon his monument in Packington ch. :—

"Me Tatenell genuit, ast Ashbi devia nutrix;
Packington tumulus, sic mea fafa ferunt."

Erdeswick, however, must have been but an indifferent judge of architecture, or he would have had a word of commendation for Tatenhill ch., which is a large and handsome Perp. edifice, and has been well restored. At Rangemoor, a part of the parish verging on the forest, is Rangemoor Hall (M. T. Bass, Esq.), a modern Italian structure in a good park. There is also a district ch. built by Mr. Bass.

31½ m. *Burton-on-Trent* (Stat.). (*Inns*: White Hart; Queen; Crown) is a rapidly increasing town on the l. bank of the Trent, and the borders of Derbyshire and Staffordshire (Pop. 20,000). Though consisting of very regular and monotonous streets of red-brick houses, it is prettily situated at the foot of Scalpley Hill, which rises on the opposite side of the stream.

Burton, once famous for its alabaster works (the marble came from Neelwood forest), is now renowned all the world over for its ale and bitter beer, to supply the demands for which no less than 25 firms of brewers have erected enormous establishments. These occupy 174 acres of land, and are "solid, bold, capacious buildings, neither deficient nor conspicuous in architectural detail, but well and studiously arranged, and systematically connected by chains of rlys.,—which, as sanctioned by Parliament in 1800, cross the streets on the level,—the goods stations with the malting offices, and these with the breweries, the cooperages, the stores and the yards." These private lines are more than 10 m. long. The principal firms are Bass and Co., Allsopp and Sons, Inl and Coope, Salt and Co., and the Burton Brewery Co., and the rest are all on a scale that would be esteemed very large elsewhere. Among them they employ, either directly or indirectly, almost the entire population. On application at the counting-house,

permission is readily granted to inspect any of these works, and any visitor to the town would do well to avail himself of it. The premises of Messrs. Bass and Co. occupy more than 60 acres, and the quantity of malt brewed in the season amounts to not less than 190,000 quarters; more than 1800 people are employed in Burton alone, 500,000 casks are in use, and more than 5 m. of private rlys. belong to the firm. The brewers employ spring water in preference to that from the Trent, and the brewings generally commence in October, when the weather cools. "The ale of Burton has been celebrated from an antiquity too remote to trace with certainty; but its consumption was principally local, not extending much beyond Derby until 1623, when it was first introduced into London under the name of Derby ale." Even the monks of the abbey of Burton were famous for their production of good ale. Camden remarks on the celebrity of Derby ale and its exceeding wholesomeness; although, he says, all persons did not share in his opinion, for Henry d'Avranches, poet laureate to Henry III., wrote—

"Of this strange drink, so like the Stygian
lake
(Men call it ale), I know not what to make."

The ale brewed down to the close of the last century was a very strong drink, and was almost entirely supplied to the English ships that traded to Northern climates; but in 1822 one Hodgson, a London brewer who had settled at Burton, brewed something like the present bitter ale, which he accomplished in a teapot in his counting-house, and called it "Bombay beer." A retired East India captain, named Chapman, improved on this, and "Burton ale" soon attained the celebrity that has made the names of Bass and Allsopp "household words" all over the world (Molyneux, 'Burton and its Breweries').

A great part of the town belongs to the Marquis of Anglesey, this and other manors having been bestowed on his ancestor Sir William, 1st Lord Paget, by Henry VIII.

Burton is first mentioned in the 9th centy., when St. Modwena, an Irish abbess well skilled in medicine, having cured Alfred the Great of some disease, received a grant of land here, on which a ch. was afterwards raised to her memory. A century later an abbey was founded, which grew rich and famous, and around which the town sprang up. The "Annals" of this house are well known to historians.

Of the 4 churches of Burton, 3 are of modern foundation. The old ch., which is dedicated to St. Modwena, and was supposed to cover her grave, suffered much in the civil war, being then almost reduced to a ruin; it was in 1720 replaced by the present Palladian structure, which contains a good altar-piece of white marble. In the register, which commences in 1538, is an entry of the baptism, on Dec. 28, 1572, of William, the son of the 3rd Lord Paget, to whom Lord Burleigh was godfather. Though but a slight remove from the high street the churchyard is a pretty retired spot, sloping down to the Trent, and commanding a fine view of the opposite hills. At a short distance E. are some small remains of the famous Benedictine *Abbey*, founded by Wulfric Spot, Earl of Mercia, 1002, and dedicated to St. Withold. Readers of 'Ivanhoe' will remember that the Baron Front-de-Bœuf speaks of it as "a howlet's nest worth the harrying." In the grounds of a modern residence, called Abbey House, are to be seen a portion of the old gateway, and the outlines of a noble arch built up in the gable. In Sinai Park, a name borne by the high ground to the W. of the town, was a cell attached to this abbey.

But until 1867, the most remark-

able antiquity of Burton was its *Bridge*, which certainly existed in the reign of Henry II., and was supposed to date from the Norman era. It consisted of 36 arches, scarce any two of which were alike either in size or style, and it stretched across the river in a curved line, as its remains still show. A severe engagement took place on it in 1322, between the Royal forces under Edward II., and those under the Earl of Lancaster, who was defeated with much loss, and put to flight. He was soon after taken, carried to his own castle at Pontefract, and beheaded. The king erected a chapel on the bridge for priests to pray for the souls of the slain. The bridge, from its length and narrowness, was a very defensible position, and Sir Thomas Tyldesley, in the civil war, made six ineffectual attacks before he could force his way over it. The Midland Rly. Company have built a handsome stone bridge in its stead, which is continued as a viaduct over the many lines of rly. that occupy the l. bank of the river, and serve as "ale docks" for the different brewing firms.

Burton is an important rly. centre; it lies on the Midland line, but both the N. and S. Staffordshire companies use the stat.; and the Great Northern Company has a line from Nottingham to Burton in course of construction.

2 m. to the S. of the town, on the Derbyshire side of the Trent, is *Drakelow Hall* (Sir H. W. des Vœux), which is described in Domesday Book as being held by Nigel de Stafford by the service of providing a bow without a string, a quiver and 12 arrows.

Distances.—Derby, 11 m.; Tutbury, 5; Tamworth, 13; Swanington, 13½; Ashby-de-la-Zouch, 9½; Lichfield, 12.

ROUTE 29.

WALSALL TO RUGELEY, BY CANNOCK.
[NEEDWOOD FOREST.]

L. AND N.-W. RLY. 15 m.

Thus, the Cannock and Rugeley branch, serves both as a colliery rly. from the coal districts of Cannock Chase, and as a connecting link between mid-Staffordshire and the manufacturing districts of the North. Soon after leaving Walsall it approaches the high grounds of Cannock Chase.

1½ m. *Beechhills* (Stat.), an outskirt of Walsall, with ironworks, and some collieries.

2½ m. *Bloxwich* (Stat.). This is a considerable manufacturing district, the inhabitants of which are almost entirely employed in the making of stirrups, bits, saddlers' needles, and awl-blades, the latter being a speciality of Bloxwich, as we look at Willenhall (Pop. 9000). The ch. was built early in the 18th centy., but a red pillar, apparently the shaft of a cross, stands in the ch.-yard. Notice the inscription to Sam. Wilks (d. 1704), a village-Hampden. Hence the fine moorland in elevated country to

6¼ m. *Wyrley and Chasek Bridge* (Stat.). Wyrley is a colliery village, with a good modern ch., and a Pop. of 2500. It stands on the Watling Street, and the river Penn rises in its neighbourhood. About 2 m. to the N., midway between Wyrley and Rowenhall, K. is Wyrley

Grove, a curious mansion of the 17th centy., which was formerly in the possession of the Fowkes of Brewod (Rte. 26), but latterly in that of the family of Hussey. Among the Harleian MSS. is a letter from Christopher King, dated 1624, in which he says "he is so charmed with his good and learned friend Dr. Fowke (the translator of 'Plutarch's Lives'), as to stay at Wyrley much longer than he intended, where he enjoys all the pleasures of study and retirement."

8 m. *Cannock* (Stat.). (*Iron-Crown*). This, the chief place of the moorland district of Cannock Chase, is an ancient town that has revived in consequence of the extensive coal workings opened in the neighbourhood of late years. It is well paved, lighted, and supplied with water, has good Public Rooms, and a very pleasant-looking bowling green, with an avenue of lime trees, a somewhat unusual feature in the district (Pop. 3500). The Ch., of which the well-known Dr. Sackville was once curate, has an Early Dec. chancel; the body and the square-ended tower are late Pop.

About ¾ m. to the S.E. is *Rosmore Hill*, which was famous many years ago for its springs, to which all the fashion of the county resorted.

The name Cannock (pronounced Clink) is said to be derived from the Saxon words "cann," powerful, and "an," oak, and although there are now little or no remains of the forest also the name of Chase, history records that an extensive forest and a favourite hunting locality of the Mon. monarchs existed during the Mercian era. The Chase covers an extent of 56,000 acres, very little of which has as yet been reclaimed, though the formation of a great Central Animal Estate has been suggested; but, though unproductive on the surface, it contains rich veins unobtrusively in the shape of coal-beds.

These are principally worked by the West Cannock Colliery Company, whose establishments at Church-bridge and Huntington are on a very large scale. Buildings which serve as both Church schools and chapels have been erected in most of these outlying districts on the Chase.

The rly. pursues its course in a northerly direction into the very heart of the Chase, to 10 m. *Hednesford* (Stat.) (*Inn*: Anglesey Hotel), a place once only known from the training ground for horses afforded by the neighbouring hills. It is now a busy market town of some 4000 Inhab., with a modern ch., built by the Marquis of Anglesey, whose seat of Hednesford Hall is converted into the hotel; the house overlooks a fine sheet of water known as Hednesford Pool. About equidistant from this station and that of Armitage (Rte. 30) is Beaudesert, the beautiful park of the Marquis of Anglesey. Leaving Hednesford the scenery becomes wooded and picturesque as the line descends from the uplands of the Chase towards Rugeley.

15 m. *Rugeley* (Stat.) (*Inn*: Shrewsbury Arms), a prettily situated and busy little town (Pop. 4800) notwithstanding the unpleasant associations with which its name is still associated in the minds of some people as the residence of Palmer, and the scene of his wholesale poisonings. Rugeley was a possession of the see of Lichfield, but was granted to Sir William Paget by Henry VIII. The ch. is modern, but the chancel of the old building is still in existence, and is used as the schoolhouse. It contains the tombstone of John Weston, an ecclesiastic of the 16th centy. Adjoining the town is *Hagley Hall* (Mrs. Brown), a fine old mansion, in a park. The line passes E. of the town, and across the river to the Rugeley Stat. of the Trent Valley branch (Rte. 30).

From Rugeley an interesting *Excursion* may be made to the pleasant district of *Needwood Forest*, returning through Abbot's Bromley.

Proceed along the Armitage road, and cross the Trent by the one-arched iron bridge, 140 ft. wide, near the Armitage Stat. (Rte. 30) to the hamlet of *Hansacre* (3 m.). Notice the old Manor-house, with its moat. At a short distance N. are the 3 villages called the *Ridwares*. The nearest, *Mavesyn Ridware*, is so called from the Norm. family of Malvoisin, corrupted into Mavesyn. Of the last member of this family Erdeswick says, "Well might he be called Malvoisin—for (as the report of the country is), going towards the battle of Shrewsbury, he met with his neighbour Sir William Handsacre going also into the said battle, either of them being well accompanied by their servants and tenants; and upon some former malice, it might seem, or else knowing the other to be backed by the contrary party, they encountered each other, and fought as it were a skirmish, or little battle, when Mavesyn had the victory, and, having slain his adversary, went on to the battle, and was there slain himself." The *Church*, which has been restored, contains the monument of this warlike Sir Robert, an armed figure, with sword and dagger; also monuments and a stained glass window to the Chadwicks, who were lineally descended from the Malvoisins. Pipe Ridware lies to the N., and beyond it is Hamstall Ridware, situated on the little stream of the Blyth, which joins the Trent at King's Bromley. In the village is an Elizabethan manor-house, now occupied as a farmhouse. The watch-tower is in very good preservation, and is ascended by a staircase, communicating at the top with the rest of the building. The ch. has a nave, aisles, and clerestory, and contains some carved oak stalls and a screen,

together with some good old painted glass. In the ch.-yard is the shaft of a cross. 1 m. to the N.W. of Hamstall is *Blithbury*, the site of a priory founded in the reign of Stephen by Hugh Mavesyn, of which the memory is preserved by the name of the Priory Farm.

About 2½ m. to the E. of Armitage, at the confluence of the Blyth with the Trent, is *King's Bromley*, the manor of which was in possession of the Crown for 2 centuries after the Norm. Conquest, but was by Henry II. granted to the Corbetts. The Perp. ch. has a good square tower, and some handsome windows. *King's Bromley Manor* is the seat of Col. J. H. Lane, a descendant of the Lanes of Bentley, who were so conspicuous for their devotion to Charles II. (Rte. 26). A celebrity of King's Bromley is mentioned in Plot, one Mary Cooper, an old woman who saw 5 generations of her descendants before she died, all of whom were alive at the same time, so that she could say, "Rise, daughter, go to thy daughter, for thy daughter's daughter hath got a daughter."

2 m. N. is *Yoxall*, a village on the border of Needwood Forest. The Ch., Norm. Dec. and Perp., has been restored (the late Lord Palmerston being a contributor), and contains a very fine altar-tomb for Humphrey Welles and Mary his wife, of Hoarcross (d. 1565, 1584), also a *brass* for Thomas and Joan Welles (1509). Their moated manor-house has been replaced by a modern building, Hoarcross Hall (Mrs. Meynell-Ingram). *Longcroft Hall* (Major W. Arden) has been in the possession of the Arden family for full 3 centuries.

The whole of the district between Yoxall, Burton-on-Trent, and the River Dove, is occupied more or less by the *Forest of Needwood*, "which was chiefly enclosed about the beginning of the present centy., leaving

a portion belonging to the Crown and one lodge. It had formerly 4 wards and 4 keepers, with a handsome lodge to each, but is now in the hands of different private gentlemen. In Queen Elizabeth's time it was 24 miles in circumference, and in 1658 it contained 47,150 trees and 10,000 cords of hollies and underwood, valued at 30,710*l.* It and Bagot's Park, formerly part of it, still contain some of the largest oaks and hollies in England."—*Harwood*. Near the centre of the forest, a ch. called Christ Church in Needwood, was erected in 1820, and there is another in the village of *Newborough*, 2 m. N. On the E. skirt of the forest is a spot styled *Callingwood*, being a corruption of Challengewood ("Boscum calumniatum"), referring to the legend that Robert de Ferrers at the battle of the Standard, to animate his men promised a grant of land in Needwood to the one who showed the most valour. One Ralph had the prize adjudged to him.

By far the most picturesque portion of Needwood is on the north, where the land declines into the valley of the Dove, with abrupt and beautifully wooded hills. The soil is rich and good, and is thus described, together with its opposite, Cannock Chase, by Drayton:—

"But two of all the rest

That Staffordshire calls hers, these both of high account,

The eld'st of which is Cank; though Needwood here surmount

In excellence of soil, by being richly placed
"Twixt Trent and batt'ning Dove."

3 m. W. from Newborough is the decayed market town of *Abbot's Bromley* (Inn: Bagot's Arms), once the property of the abbots of Burton, whence the name. The Ch., which has been restored, is a fine Perp. structure, with early oak benches, a good E. window of three lights, and a number of monuments to the Bagot family, one of them to the

memory of Ludolkin Bagot, his two wives, and his 19 children. In the tower are preserved some deers' heads, still occasionally carried in procession at holiday times, notwithstanding that the county historian speaks of it as a matter of the past. "There was here a custom, now discontinued, similar also to one long observed at Stafford and at Seighford, but it was continued here till the civil war, and Sir Simon Degge often saw it. A person carried between his legs the figure of a horse made of thin wood, and in his hand a bow and arrow, which, passing through a hole in the bow and stopping on a shoulder of it, makes a snapping noise as he drew it to and fro, keeping time with the music. With this 10 or 12 others danced, carrying on their shoulders as many reindeers' heads, some of them painted white and some red, with the arms of the families of Paget, Bagot, and Welles, to whom the chief property of the town belonged, painted on the palms of them with which they danced. To this hobbyhorse dance there also belonged a pot, which was kept by turns by four or five of the chief of the town, whom they called Reeves, who provided cakes and ale to put into this pot, and collected pence for that purpose."—*Harwood*. Another old custom still practised here is the tolling of the curfew from Michaelmas to Shrove Tuesday.

$1\frac{1}{2}$ m. to the north of the town is *Bagot's Park*, a remnant of Needwood, detached from the rest in early days, the old inheritance of the Bagot family, who had a moated manor-house here. The park is of very considerable extent, and still contains oaks of large girth. One, known as the Squitch oak, is 61 ft. high and 43 ft. in girth. Near the park is an obelisk erected in 1811 to commemorate the migration of the Bagot family to the neighbouring house of *Blithfield* (Lord Bagot), [*Derby, Notts, Leic., & Staff.*]

which is about halfway between Abbot's Bromley and Colwich. The interior has a fine stone chimney-piece, on which is sculptured the granting of Magna Charta by King John.

If the tourist should not wish to return to Rugeley or Colwich from Abbot's Bromley (the distance is about 4 m. to either), he can make his way through a pleasant country to either Uttoxeter or Sudbury, both stats. on the North Staffordshire Line (Rte. 32). To Uttoxeter is 6 m., to Sudbury 7 m. Or he may proceed to the Grindley Stat. (4 m.) on the Stafford and Uttoxeter Line (Rte. 31).

ROUTE 30.

TAMWORTH TO NEWPORT, BY
RUGELEY, COLWICH, AND STAFFORD.

L. AND N.-W. RLY. $34\frac{1}{2}$ m.

The Trent Valley Rly., which forms a direct connection between Rugby and Stafford, was designed by George Stephenson to abridge the distance between London and the north, the trains formerly having to run through Birmingham. Now the latter line is devoted to the local traffic, while the Trent Valley accommodates all the through and express trains. It enters the county of Stafford at Tamworth (Rte. 28), taking thence a north-westerly direction, and passing over the Staffordshire Moor, where, in the presence of

many thousand spectators, the late Sir Robert Peel cut the first sod of the line in Nov. 1845. It soon after crosses the Tam, having on rt. Comberford Hill, and on l. the rising ground and woods of Hopwas, which fringes the left bank of the river.

At the back of the woods is *Packington Hall* (R. T. K. Levett, Esq.), once the residence of Sir Wm. Stamford, a crown lawyer in the 16th centy., from whom it descended to the Babingtons, a branch of the Derbyshire family of that name. Further on, at 4 m. the rly. skirts the meadows of *Fisherwick Park*, now only farming ground, but formerly the site of two noble mansions. The first, a Jacobean edifice, was built by the first Lord Chichester, and is figured in Plot; this was pulled down in 1766, and replaced by a classic pile by Lancelot Brown, which, however, was never finished, and was itself demolished in 1810. On the opposite side of the line is *Whittington Heath*, where the Lichfield races are held. The ch. has a lofty spire of ancient date, but the body is modern. *Whittington Hall* (J. Baggaley, Esq.). The graceful spires of Lichfield are now seen; we pass under the S. Staffordshire line, and at 6½ m. we reach the stat., which, however, is fully 2 m. from the Cathedral (Rte. 27).

11 m. *Armitage* (Stat.). The country, which has been gradually becoming more broken, is here exceedingly varied and picturesque; indeed it is difficult to find a more charming ride than from Lichfield to Stafford. On W. are the abrupt and wooded knolls that fringe the northern border of Cannock Chase; on E. are the high grounds of Needwood Forest, whilst in the foreground the Trent glides with placid streams, on which swans are to be seen. *Armitage Church* occupies a romantic position overlooking the river. It was rebuilt in 1850, but still retains

its Norm. tower and doorway, surrounded by a series of grotesque faces. The antiquity of Armitage is proved by ancient deeds, in which it is spoken of as the "Hermitage of Hondeshakere;" and there is a tradition that a hermit dwelt here, possibly St. Chad. In the immediate neighbourhood are some nice seats, as *Hauchyard Park* (J. Spole, Esq.) and *Armitage Lodge* (T. Birch, Esq.). In the former house, a modern Gothic edifice, is preserved an old helmet that once hung in the ch. and is believed to have belonged to a former owner of the estate, Sir Simeon Rugeley, who was a colonel in the Parliamentary army, and was charged with the demolition of Stafford Castle.

About 3 m. to the W. of Armitage is *Beaudesert*, the property of the Marquis of Anglesey, but occupied by Sir T. N. Abdy, Bart., situated in a charmingly picturesque and varied park. The house (the E. front of which is engraved in Plot) is of the date of Elizabeth and, as was then not unusual, is built in the form of the letter \sqcap ; it was honoured by a visit from royalty in the shape of the Prince Regent in 1815. The interior contains a portrait by Holbein of the first Lord Paget, who obtained his peerage from Edward VI., and of whom Fuller said that "he was not only fit to represent kings, but to be a king himself." But the great sources of attraction are the woods and hills that constitute the broken ground of Beaudesert Old Park, and especially the Castle Hill, which commands a very extensive view, and is surmounted by a large British camp. At Radmore, a short distance S.W., are some vestiges of a Cistercian abbey, the brethren of which were removed to Stoneleigh in Warwickshire, temp. Hen. II., on their complaint that they could no longer endure the outrages of the neighbouring foresters. On the re-

turn to the stat. the archæologist may make a détour of about 3 m. to two interesting churches, Farwell and Longdon.

At *Farwell*, or Farewell, was a priory founded by Roger Bp. of Lichfield, in 1140, for Regular Canons, but afterwards suppressed in 1527 for the benefit of the choir of the cathedral. There are few remains of the ancient religious house, but the chancel of the ch. contains some good early windows and some oak stalls. *Longdon* ch. contains the tomb of John Stanywell, a Benedictine monk, abbot of Pershore and suffragan bishop "Poletensis," who was buried here in 1553, with the punning motto, "Educit aquam de petrâ;" also some monuments to the ancient family of Arblaster. The ch. is of Norm. date, as evinced by the chancel arch, and possesses an aisle called the Haunch or Stonywell chapel.

Lyswys Hall (Charles Forster, Esq.) belonged to the Arblasters, a Leicestershire family, from the time of Edward III. to the civil war. *Haunch Hall* (S. L. Seckham, Esq.) was the property of the Ormes, who suffered greatly for their loyalty.

Following the valley of the Trent, the line reaches, at 14 m., *Rugeley Junction Stat.* (The town lies 1 m. S.W., and has a stat. on the Cannock branch, Rte. 29.) Between this and Colwich the line passes on *E. Bellamour Hall*, and *Colton Ch.*, which was rebuilt from designs by Street. It contains some sedilia and a curious leaden font. The present Hall of *Bellamour* has superseded an older one, built by Herbert Aston in the 17th centy., and named by him, because his friends helped him to furnish it. Next we pass the handsome seat of Bishton Hall (Miss Sparrow), close to the bridge across the Trent, and at 17 m. reach *Colwich Junction* (Stat.). (Hence the N. Staffordshire line runs off, on N. to the Potteries, &c., Rte. 31.)

Colwich Ch., which is Dec. and has been well restored, has a fine tower, and in the interior a tomb and effigy of Sir William Wolseley, who was drowned in his coach in a flood, 1728; also tombs of the Ansons, one of them, Lord Anson, the circumnavigator, and one by *Westmacott* to Thomas, Viscount Anson (d. 1818). There are a number of beautiful seats in the neighbourhood of Colwich, both river and railway passing through a succession of lovely parks and woods, and there is probably not a district in all the country more thoroughly characteristic of English beauty and comfort. To the S. of the village is a romantic and broken region, forming the northern escarpment of Cannock Chase, a spot much resorted to by picnic and pleasure parties. *Wolseley Hall* (Sir C. Wolseley) was the seat of that family prior to the Norm. Conquest, Edric de Wholseley being described in Domesday Book as holding large possessions previous to the survey. It has a deer-park, and possesses the chartered right of a deer-leap from Cannock Chase, the only instance of the kind in England.

Adjoining Wolseley is *Oakedge* (J. Adamthwayte, Esq.), where once upon a time "lived Mrs. Whitby, known by the name of the 'Widow of the Wood,' who was married at midnight in the ch. of Colwich to Sir William Wolseley, which marriage was set aside, she having previously married another gentleman."

Very soon after leaving Colwich Stat. the train passes through the beautifully wooded park of *Shugborough*, the seat of the Earl of Lichfield, spoken of by Leland as "Shokesborrow Haywood, because it standeth by it." The old house, which was the birthplace of Lord Anson, was purchased by his great-grandfather, Thomas Anson, in the reign of Elizabeth. The present mansion, which is of Italian character

is not seen from the rly., but is on the rt., situated at the angle where the Sow runs into the Trent. In its course through the park the rly. enters a long tunnel and emerges on the bank of the Sow.

Across the river is *Tixall*, with a small modern ch. *Tixall Park* (Jas. Tyrer, Esq.) is the property of the Earl of Shrewsbury, having been purchased by his father, Earl Talbot. The park was contiguous to that of Ingestre, and has now been united to it (Rte. 31). The present house was built in 1750, in the place of a noble Elizabethan edifice, in which Mary Queen of Scots was confined for a short time, and of which only the gateway, of Jacobean date, remains. This is a curious mixture of styles, embracing in its 3 stories the orders of Doric, Ionic, and Corinthian architecture. The stables are noticeable as being in the form of a crescent. The Astons were formerly possessed of Shugborough, but removed to Tixall in the time of Henry VIII. The house was built in 1580 by Sir Walter Aston; his grandson, of the same name, was the patron of Drayton, the author of 'Poly-Olbion,' who thus mentions the place:

"To Trent by Tixall grac'd, the Astons' ancient seat,
Which oft the Muse hath found her safe and sweet retreat."

Tixall Heath, on which are two tumuli, called King's Low and Queen's Low, was the scene of a tragedy in Henry VII.'s time, when Sir William Chetwynd, one of the ushers to the king, was attacked by Sir Humphrey Stanley (who was jealous of his influence) and a body of 20 retainers, and there and then assassinated.

Drawing near to Stafford, we see on W. the little ch. of *Baswich* (formerly Berkleswick), on the bank of the Penk, near where that stream falls into the Sow. In this parish is Weeping Cross, once the place of

public execution, but now the site of several handsome residences, as *Weeping Cross* (T. Salt, Esq., M.P.). At 23 m. the line joins the loop line from Birmingham (Rte. 26), and at 23½ m. we reach *Stafford Junction* (Stat.) (Rte. 26). (*Hotels*: North-Western; Swan). Lines E. to Uttoxeter, &c. (Rte. 32), N. to Crewe (Rte. 26).

The remainder of the route is performed by another branch of the London and North-Western, known as the Shropshire Union Rly. It leaves Stafford in a direction due W., passing N. of the wooded knoll on which Stafford Castle is placed, and arrives at

27½ m. *Haughton* (Stat.). The ch. has a fine alabaster tomb, with figure of Nicholas Cranmer, in eucharistic vestments, holding a chalice (d. 1520). He was rector, and built the handsome Perp. tower. 3 m. N. is *Ranton*, where an Augustinian priory was founded by Robert Fitz-Noel, temp. Hen. I. The site is occupied by the modern house of Ranton Abbey (Earl of Lichfield), but some portions of the old priory are left, consisting of a tower, with a fine 5-light Perp. window, and 2 headless figures below it. The upper windows are Dec. In the garden are preserved several carved capitals and bosses, from the ruins. 2 m. further N. is the pretty village of *Ellenhall*, once the seat of the Noels. The ch. is of early date, and has "a pulpit-cloth which was probably part of a priest's cope, being of rich material and mediæval embroidery."

29½ m. *Gnosall* (Stat.). The *Ch.* is a large and fine edifice, ranging from Norm. to Perp. in its architecture, and with a good tower in which hang 2 bells brought from Ranton Abbey. The W. front, however, has been miserably disfigured; it exhibits a door hardly fit for a barn, and 2 external flights of steps that

give access to the gallery. In the chancel is an altar-tomb, with a figure in armour, probably of the 13th centy.

3 m. N.W. is *Norbury*, a rather remote village, but worth a visit for the sake of the Skrymsher monuments in the ch. The *Ch.* is of Dec. date, except the tower, which is modern, and of red brick. One of the effigies, lying under a rich canopy, is a cross-legged figure; there are 3 figures of knights and 2 of ladies, 14th cent.; a *brass* for Halys Boteler, and some 17th and 18th cent. monuments, the latest bearing date 1718. The Manor house of the Skrymshers, engraved by Plot, was a gabled and moated structure; the site is now occupied by a farm, but the moat can be traced. *High Offley* ch., 2 m. to the N., also contains monuments to the Skrymshers, as does that of *Forton*, nearer Newport. Tradition says the family sprang from a certain "Hugh the Skirmisher," a mercenary brought into the country by King John in his wars with the barons. They had great possessions in these parts, and Plot tells an amusing story of the gulls, or pewits, as they are called, who were "so wholly addicted to this family," that they would build and breed nowhere else but on its lands (Plot, 'Staffordshire,' p. 231). The country around abounds in pieces of water, the larger called meres, and the smaller pools, and the Pewit pool beside the road to Eccleshall is a well-known spot.

From Gnosall the line runs S.W. through a very pleasant country. At 33 m., 1 m. N., are the fine grounds of *Aqualate Hall* (Sir T. Fenton Boughey, Bart.). The old house, engraved by Plot, was a gabled structure, with a noble gate-house, and the railing surmounted by busts. Behind the house stretches the largest sheet of water in the county called Aqualate Mere; it is more than a mile in length, and up-

wards of a third of a mile in breadth. The Shropshire border is crossed, and we arrive at (34½ m.) *Newport* (Stat.). *Inns*: Shakespeare; Victoria. See *Handbook for Shropshire*.

ROUTE 31.

COLWICH TO STOKE-ON-TRENT, BY
SANDON, STONE, AND TRENTHAM
[CHARTLEY].

NORTH STAFFORDSHIRE RLY.

18¾ m.

Quitting Colwich (Rte. 30), the line, ascends the valley of the Trent, having Shugborough Park W., and on E. the village of Great Haywood, where some remains of the old religious house are to be seen, worked up in the modern *Haywood Abbey* (W. C. Woodroffe, Esq.); it reaches, at 3 m. *Hixon* (Stat.), and at 4½ m. *Weston* (Stat.). On W. are the saltworks of Shirleywich and the parks of Tixall and *Ingestre*. The latter, now the beautiful residence of the Earl of Shrewsbury, was originally the seat of the Chetwynd family, from whom it passed by marriage in the last centy. to Earl Talbot (a cadet of the Shrewsbury line), whose descendant, the late Earl of Shrewsbury, established in 1858 his right to the premier earldom. The most famous of the family was Walter Chetwynd, an antiquary in the 17th centy. His picture is preserved in the hall. The façade of the house is one of the most

graceful examples of the Jacobæan style, with domed turrets and very ornamental bays. The garden front was built by *Nash* for the late Earl Talbot, in good imitation of the old part. A handsome bridge crosses the Trent, affording access from Ingestre to Weston. Adjoining the Hall is Ingestre Church, a small but handsome building in the Italian style, with balustraded square tower and an altar-screen of carved oak. The old ch. having suffered much in the civil war, the present edifice was built in 1676 by that doughty Churchman and royalist, Walter Chetwynd. A curious narrative of its consecration is given in Plot. Care was taken, on the day, to have the celebration of every rite of the Church, including a baptism, a marriage, and a burial. The ch. contains a handsome monument to Lady Victoria Talbot, sister of the earl (d. 1856).

4½ m. *Weston (Stat.)*. The ch., which has been restored, is E. E., with good tower and spire, and several painted windows.

[At Weston the N. Stafford line is crossed by the Stafford and Uttoxeter Rly., and which may be here described. Stafford (Rte. 26) is 6 m. S. W. (4 m. only by road). There is one stat., at *Salt*, 2 m. from Weston, and the line crosses Hopton Heath, the scene of a battle, March 19, 1643, when the Parliamentarians were defeated, but the Earl of Northampton, the Royalist commander, was killed. The registers of both Sandon and Weston churches contain entries of burials of soldiers who were killed at Hopton.

Proceeding from the Ingestre Stat. of the Stafford line, E. towards Uttoxeter, the first stat. is *Stowe*, 1¾ m. The Ch. is of various dates, with square embattled tower, and has a good Norm. chancel-arch. It contains a canopied tomb for Walter Devereux, first Viscount Hereford (d. 1558) and his 2 wives; he was the

grandfather of Elizabeth's favourite, Essex; and a brass to Thomas Newport, Essex's steward of the household. There is also a tomb for one of the Ferrers of Chartley.

At a short distance N., and well seen from the line, standing out boldly from a hill-side, is *Chartley Castle*, now a ruin. *Chartley Hall* (Earl Ferrers) is an old timber building, still surrounded by a moat, but otherwise differing considerably from its representation in Plot. Elizabeth visited it in 1575, on her way to Stafford, and Mary Queen of Scots was confined in it for a considerable time. Her room is still in existence, and escaped both the conflagrations which at two various times destroyed the rest of the building.

On a mound a little distance from the hall are the ruins of *Chartley Castle*, consisting of a stretch of wall and 2 round towers, all clad with ivy, and almost hidden by aged yews. It was built in 1220 by Ranulph Blundeville, Earl of Chester, on his return from the Holy Land. The park skirts the road to Uttoxeter, and comprises upwards of 1000 acres of heathery, uncultivated land, well stocked with red and fallow deer. There is also a breed of wild cattle, similar to those at Chillingham in Northumberland. "They are cream-coloured rather than pure white, and have black muzzles and ears, with the tips of their horns black also. They are very shy, so that it is not easy to approach them, but they are not dangerous unless wantonly disturbed."—(*Garner*.) The lovers of old houses will find a good specimen a little beyond Chartley Castle, gable ended, with broad lattice windows and central porch.

4¼ m. *Grindley (Stat.)* is a hamlet of Stowe, on the little river Blythe, in the midst of a rich grazing district. At 7 m. the line falls into the Churnet Valley Rly., and at 9½ m. we reach Uttoxeter (Rte. 32.)

Returning to the main line, and

proceeding towards Sandon, we have, at 6 m., at about 1 m. on E., the *Ch. of Gayton*, well restored in 1870. It is of various styles, Trans.-Norm. to Dec., has a very early font, ancient encaustic tiles with the arms of the Ferrers, and a recumbent figure of one of that family, which, when the building was "churchwardenized" a century ago, was banished to the ch.-yard, the S. aisle where it stood being then pulled down; it is now placed in the chancel.

$6\frac{1}{2}$ m. *Sandon* (Stat.) (*Inn*, Dog and Doublet). From early times Sandon has been a place of some importance. Originally one of the 5 forests of Staffordshire, it was in possession of William de Malbank at the time of the Conquest, from whom it descended to the Vernons, and then by marriage to the family of Stafford. But in 1339 Margaret Stafford married Thomas Erdeswicke, ancestor of Samson Erdeswicke, the Staffordshire antiquary (d. 1603), after whose time the estate frequently changed hands, and ultimately by purchase became the property of the noble family of Ryder.

Sandon Hall (Earl of Harrowby), is a very handsome Tudor building, from designs by Burn, and has replaced the older Hall, which was burnt down in 1848; this was a fine Elizabethan mansion of timber, with a stone domed gatehouse, and is engraved by Plot. In the park is the site of the original building (now used as a poultry-yard), surrounded by a moat, and approached by an avenue of trees. But the glory of Sandon is in the grounds, which, both by nature and art, are of the most charming description, and the beauties of which the public is liberally admitted to share. The principal objects of interest are the orchard and aquatic houses, and the conservatory, which all contain a fine collection of exotics; the Pitt Monument, after Trajan's Pillar (75 ft.

high), and erected to the memory of that statesman by Dudley Lord Harrowby; Perceval's Seat, a Gothic temple, in memory of Spencer Perceval, who was assassinated in 1812 in the lobby of the House of Commons; and the Reservoir, which is a copy of the tomb of Helen, daughter of Lysias. The woodland walks, and views from the summit of the park, are lovely in the extreme, embracing the Wrekin, the Clent Hills, Tittensor Heath, Chartley, Lichfield, Cannock Chase, Beaudesert, with a foreground of the woods of Shugborough, Ingestre, Tixall and Wolseley—in fact, a most characteristic and pleasing English landscape.

The *Church*, which stands on a hill within the park, consists of a nave with S. aisle, chancel, a N. chapel, and a W. tower; the aisle is separated from the nave by E. E. pillars. It contains a portion of the old roodscreen, and a very curious monument erected by Samson Erdeswicke, the antiquary, and a portion of which is said to have been actually made by himself. It is of great height, and of a Corinthian style of architecture, built of freestone, painted to resemble marble. The upper portion is resplendent with blue and gold. Recumbent on the tomb is Erdeswicke himself, in full costume, in which the visitor should notice particularly the painting in imitation of needlework at the edges of the sleeves. The motto on the ledge of the tomb is that of the Vernons, his ancestors, "Ver non semper viret." Above are two arches, each containing a kneeling effigy; these represent his wives, Elizabeth Dilkeswell and Maria Neale; the inscription is surrounded by 38 shields of arms. In the chancel are 4 other altartombs to members of the same family, male and female, the earliest bearing the date of 1473. In the chancel window is some good ancient stained glass, with shields of the families of Ferrers and Malbank; the latter

were probably the founders of the ch. There are handsome monuments to the first Earl of Harrowby (d. 1847) and his countess (d. 1838), and the W. window contains the Crucifixion, by *Willes*. The chapel called the old chancel has been restored by the Earl of Harrowby.

11½ m. **STONE JUNCT. STAT.** Stone (*Inn*: Crown) is a well-built busy town (Pop. 10,000), in the angle formed by two branches of the N. Staffordshire Rly. The chief occupation is shoemaking, but malting and brewing are also largely carried on. A nunnery was founded here in the 7th centy. by Wulfhere, of Mercia, of which the ch. existed until 1749, when it fell down, and the present *Ch.* was erected. Only a few fragments of wall remain, above ground, of the monastic buildings. The *Ch.* is dedicated to St. Michael, and has a picture of Michael binding Satan, by *Beechey*, presented by Earl St. Vincent; also a bust of the earl by Chantrey, though he is buried in the ch.-yard. In the ch.-yard is also the family vault of the Granville family, and a fine altar-tomb, with the effigies, of Sir Thomas Crompton and his wife, saved from the old ch. On Stonefield, a suburb to the N.W., the Duke of Cumberland drew up his army in 1745, while waiting an engagement with the Pretender's forces. The neighbourhood of Stone is varied and pretty, particularly to the N., at Darlaston, which is sheltered by a range of hills and the woods of Darlaston Hall (*Jervis St. Vincent, Esq.*). At *Oulton*, 1 m. E. of Stone, is a modern Abbey, in the chapel of which are some fine painted windows by *Hardman*. *Meaford Hall* (*Lieut.-Gen. Forester*). *Meaford Old Hall*, the birthplace of Earl St. Vincent, close to the line on L., is now a farmhouse. On the hill above is *Bury Bank*, an oval British camp, surrounded by a fosse, which is traditionally supposed

to have been the site of the ancient Mercian capital. Excavations have been made, but no interments were found—in fact, nothing but some stones and charcoal. A similar mound is to be seen at Saxon Low, on Tittensor Heath, a little further on.

14¼ m. *Barlaston* (Stat.). The *Ch.* has a stone tower, of early date, but the body is of brick, of the Georgian era. *Barlaston Hall* (*W. E. Brownfield, Esq.*) is finely placed, and commands an excellent view of Trent-ham, and Tittensor Hills and Obelisk.

16 m. *Trentham* (Stat.). The magnificent seat of *Trentham Hall* (*Duke of Sutherland*) is about 1 m. W. There is an inn (*New Trentham Hotel*) near the stat., the one opposite the park gates being now closed. *Trentham*, though so modern-looking, from the lavish display of art and luxury, is in reality a very old place, a nunnery having existed here in Alfred's time, which rose to some importance in the reign of Henry I., when Ranulf Earl of Chester enlarged it, and made it a priory for Augustinian Canons. The buildings, after the Dissolution, were occupied by the family of Leveson, and doubtless formed the nucleus of the old Hall, which was an Elizabethan mansion, erected by Sir Richard Leveson. An engraving of it is given in Plot, representing the garden-wall and balustrades, which formed the open-work inscription:—

"Carolo Britannia rege, Ricardus Leveson Eques Balnei ades hanc fieri voluit."

But about the commencement of the last century it was taken down, and a portion of the present building substituted; and at different times it has been enlarged and beautified so as to make it what it now is, one of the most superb mansions in England. Many of the most important alterations were made by the late Duke, in whose time the whole of the front

was reconstructed, and the belvedere tower added under the inspection of *Sir Charles Barry*. As it now stands, Trentham has a fine Italian frontage, from the centre of which rises a campanile tower 100 ft. high, which relieves what would otherwise have a somewhat formal appearance; while from the centre project the dining-room on the E., and the conservatory on the W., connected by a gay terrace-garden. The only objectionable thing about the Hall is its situation, which is low. The park is liberally thrown open to the public, by whom (and especially those of the neighbouring Pottery towns) the boon is greatly appreciated. The gardens (for which a special order is required) are of great extent, and have the rare advantage of a fine sheet of water, which is fed by a source irrespective of the Trent, which is here polluted by the drainage of the neighbouring Pottery towns. From its banks the ground rises on all sides, fringed with beautiful shrubs and noble timber, until the setting of the picture is completed by the Tittensor and Barlaston hills. The principal features of the gardens are the Terrace garden, the Parterre, the Italian gardens, the Trellis Walk, the Nursery, and the Rainbow Walk. Indeed, look which way one will, it is obvious that landscape gardening has here been carried to the highest pitch, and every advantage that wood and water can give has been used as accessory to the scene. The rhododendron flourishes in the park with immense vigour, but it is a curious fact that neither the laurustinus, Irish arbutus, nor common laurel, will grow at Trentham.

The *Church* adjoins the N. side of the Hall, and serves instead of a private chapel. It is an E. E. edifice, and was completely restored in 1844 by the 2nd Duke of Sutherland, when care was taken not to displace the ancient Norm. piers, which were

supposed to have been built by Ranulf, Earl of Chester. The nave and aisles are divided from the chancel by a beautifully carved Jacobean oak screen, containing goats' heads and the arms of the Levesons (three laurel-leaves). There are several monuments and brasses to members of the same family, and a beautiful monument to Harriet, Duchess of Sutherland, with an inscription by Mr. Gladstone. The burial-ground is at some distance on the high road, and contains a stately mausoleum erected in 1807 by the Marquis of Stafford, who in 1833 was created Duke of Sutherland.

The tourist should not omit to extend his excursion to Tittensor Heath, which at its S. end contains some interesting "lows," such as Saxon Low and Bury Bank (*ante*). Even if antiquarian relics have no charm for him, he can at all events enjoy the magnificent view from the Monument Hill, on which is a colossal statue of the late duke. It embraces a large extent of country, from the Shropshire Wrekin to the North Staffordshire hills, more or less dotted with thriving Pottery towns, such as Longton, Stoke, Shelton, Hanley, and Burslem (Rte. 32), backed in the distance by Mow Cop and the hills near Macclesfield.

The traveller, leaving Trentham Stat., soon bids adieu to green fields and hedges as he nears the smoky Pottery district,

17 m. on E. are *Blurton* and *Dresden*, both busy places, and the latter remarkable for its brick *Ch.*, designed by *Scott*, which has a bell-turret of Minton's ornamental tiles.

18 $\frac{3}{4}$ m. *Stoke-on-Trent* (Stat.). Rte. 32.

ROUTE 32.

CREWE TO BURTON-ON-TRENT, BY
STOKE-ON-TRENT, UTTOXETER,
AND TUTBURY [THE POTTERIES].

N. STAFFORDSHIRE RLY. 45 m.

For the country from Crewe to Kidsgrove (otherwise Harecastle Junction) see *Handbook for Cheshire*.

8½ m. *Kidsgrove* (Stat.), where the line from Crewe, Liverpool, &c., on W. unites with that on E. from Manchester and Yorkshire. Just before reaching the stat. the line passes on E. *Linley Wood* (Mrs. Marsh Caldwell). At a short distance W. is the colliery village of *Talke*, commonly known as *Talke-o'-th'-Hill*, as it stands on very high ground, from which, it is asserted, that even *Snowdon* is sometimes to be seen. The place has gained a mournful celebrity from a colliery explosion in the year 1866, by which nearly 100 lives were lost. The village of *Kidsgrove* is a place of modern growth, mainly dependant on the great colliery and iron-works of *Clough Hall*. *Clough Hall* (Mrs. Kinnersley).

The traveller, if he has perforce to wait for a train at Harecastle, can pleasantly pass the time by inspecting the canal-works at the tunnel, which in its day was considered the *chef-d'œuvre* of *Brindley*, the great Staffordshire engineer. *The Grand Trunk Canal*, which connects the Trent and the Mersey, and in fact is the great waterway for all the English midland counties, is unquestionably one of the most important works of the kind ever executed, and it had an astonishing

effect in civilizing the rough manners of the Pottery folks, and in opening up intercourse with the rest of the world. "The Harecastle tunnel, which is 2880 yards long, was constructed only 9 ft. wide and 12 ft. high. The most extensive ridge of country to be penetrated was at Harecastle, involving by far the most difficult work in the whole undertaking. This ridge is but a continuation of the high ground forming the backbone of England. The flat county of Chester, which looks almost as level as a bowling-green when viewed from the high ground near New Chapel, seems to form a deep bay in the land, its innermost point being immediately under the village of Harecastle. That *Brindley* was correct in determining to form his tunnel at this point has since been confirmed by the survey of *Telford*, who there constructed his parallel tunnel for the same canal, and still more recently by the engineers of the North Staffordshire Rly., who have also formed their railway tunnel nearly parallel with the line of both canals."—*Smiles*. So great did the traffic become on the canal that there was one perpetual block at this tunnel, which from its low and narrow size could only be traversed by the laborious process of "legging," viz. by the propulsion of the barge by means of the boatmen's legs against the roof of the tunnel; and as barges were then, as now, not of the most patient or refined habits, terrible rows took place. It was determined therefore to make another tunnel, which *Telford* did, of a size sufficiently large to enable horses to work the traffic. The scene at the mouth of the tunnel, with *Kidsgrove ch.* at the back, is exceedingly wild and picturesque; in fact, the whole of this part of the district is old-world and quaint, and must have been charming before the establishment of ironworks and collieries.

About 2 m. E. of Harecastle is *New Chapel*, where Brindley, who did so much for this county, lies buried; and where, according to tradition, lived the Harmonious Blacksmith, whose quick and regular strokes on the anvil attracted the attention of Handel, then staying at Turnhurst, a neighbouring mansion afterwards occupied by Brindley, and where he died, Sept. 27, 1772.

The rly. passes through several tunnels and deep cuttings before it enters the Pottery district, at

10½ m. *Tunstall* (Stat.). Tunstall (*Inn*: Sneyd Arms) is a busy market-town, of modern growth (Pop. 14,000), and the most northerly of the series that forms the parliamentary borough of Stoke-upon-Trent. The inhabitants are almost entirely occupied in the manufacture of earthenware and in the iron trade, the Goldendale ironworks employing a large number of hands. The churches are modern, and have arisen with the necessities of the town, which is, on the whole, well built, and contains a fair amount of public buildings.

12¼ m. *Burslem* (Stat.). This town (*Inns*: Blue Ball; Leopard) has increased very rapidly within the last few years. But it must not be thought that Burslem is a modern town, for it was known in the 'Domesday Book' as Bulwardsleme; and in subsequent years was the earliest place in the district to give signs of its pre-eminence in its present trade. In the time of the Stuarts it was called the Butter Pottery, owing to the fact that there was a small establishment for the manufacture of butter-pots.

Plot writes in 1686: "The greatest pottery they have in this county is carried on at Burslem, near Newcastle-under-Lyme, where for making several sorts of pots they have as many different sorts of clay, which they dig round about the town,

all within half a mile's distance, the best being found near the coal, and are distinguished by their colours and uses." At the end of the 17th centy. the trade of Burslem included the manufacture of dishes, jugs, and other articles, all coloured, the white clay not being introduced till later on, when it was found in Cornwall and brought to Staffordshire. In 1720 Burslem contained 20 pottery-ovens, and in 1759 Josiah Wedgwood, a native of the place (b. 1730; d. 1795), began his first pottery in a small house called Ivy Cottage; and though he afterwards removed his works to Etruria (*post*), the town has continued to prosper. At present it is a flourishing place, containing about 26,000 Inhab., all of whom are dependent, more or less, on some 40 earthenware and pottery establishments, dotted about the town and the suburbs of Cobridge and Longport. The mounds of broken pottery give to these a squalid appearance, but Burslem is well built and well arranged. It contains a handsome Town-hall, in Italian architecture, together with the "Wedgwood Memorial," which has taken the form of a School of Art and free library, in Italian Gothic, by Edgar, a pupil of Scott, designed so as to present an example of constructive ceramic architecture, of which the first stone was laid by Mr. Gladstone in 1863. Burslem is one of the towns in the kingdom which has voluntarily assessed itself to a library-rate. A tramroad connects the town with that of Hanley, on which a continual and remunerative passenger-traffic is kept up by horse-cars, but a loop-line of rly. to Kidsgrove is in progress. A short distance E. of Burslem are some slight remains of the Cistercian Abbey of Hulton, founded in 1223 by Henry de Audley.

13¾ m. *Etruria* (Stat.). This pottery village, founded by Wedgwood,

is a part of the municipal borough of Hanley (Pop. 3000). No one in the district was so inventive as he, of new mixtures and wares. To him the trade is indebted for terracotta resembling granite or porphyry; basalt, or black porcelain biscuit; white porcelain biscuit; jasper, which is like the last, but possesses the property of receiving colour through its substance. Wedgwood's greatest discovery, however, was his "Queen's ware," composed of the whitest clays mixed with a due proportion of flint, and celebrated for its extreme purity and durability. For this he obtained the appellation of the "Queen's Potter." Finding the works at Burslem too limited for his business, he purchased the Ridge-house estate, on the bank of the Grand Trunk Canal, which he had greatly contributed to form, and there he, in 1769, began the establishment of a large work and village, which he called Etruria, after the Etruscan town of that name. He also built *Etruria Hall*, a fine large brick mansion to the E. of the rly., now the residence of W. S. Roden, Esq. The house still contains the cellars in which Wedgwood mixed his materials in solitude, so as to preserve his valuable trade secrets. The pottery establishment of Etruria is still in the hands of the Wedgwood family, but, although beautiful productions are still turned out from it, the manufactory has not, in these days of competition, the same prestige as formerly.

Adjoining Etruria is *Shelton*, which is likewise a *quartier* of Hanley, but is not so entirely a pottery town, being to a considerable extent dependent on the enormous bar-iron-works of Lord Granville, the smoke from which surrounds Etruria Hall in volumes. At Old Shelton Hall, almost destroyed by fire in 1853, was born Elijah Fenton, the Staffordshire poet, 1683, who had a share in the translation of Pope's Homer.

A branch line of $1\frac{1}{4}$ m. runs from Etruria, past Etruria Hall and the Shelton bar-iron works, to *Hanley*, which is (including Shelton) the largest and most populous pottery town (Pop. 45,000). It is finely placed on a hill which commands an extensive tract of country; but the picturesque is sadly interfered with by the smoke from ironworks, collieries, and potteries. The borough contains six churches, of which that at Shelton is remarkable for its fine tower, a Town hall, and several covered markets; but beyond these it presents little or nothing of interest save the earthenware factories, of which there are about 20, the chief concern among them being that of Dimmock and Co.

$1\frac{1}{4}$ m. W. of Etruria, and occupying a magnificent position on the hill-side, is *Wolstanton Ch.*, one of the oldest in the county, and formerly possessed by the Earls of Lancaster, from whom it descended to John of Gaunt. Having fallen into decay, it was very carefully restored in 1862. As it now stands it consists of nave, aisles, and chancel, with W. tower and massive steeple, from which rises a lofty tapering spire. The base of the spire has pinnacles at 3 of the angles, and a stair turret is carried up to serve as a 4th. The interior contains some beautiful piers and arches of the 13th cent., and in the chancel are sedilia and a piscina. There are also some Elizabethan and other monuments to the family of Sneyd, who have been proprietors in this parish for many generations. There is a very fine view from the ch.-yard, extending all over the Pottery district and far into Cheshire. The parish of Wolstanton was formerly very extensive, and no less than 8 new ecclesiastical districts have been formed from it of late years.

After crossing the Stoke and Market Drayton Branch (Rte. 36), we soon arrive at

15 m. STOKE-ON-TRENT JUNCTION STAT. (*Hotel*: North Staffordshire, first class.) This occupies one side of Winton Square, in the centre of which is a fine bronze statue of Wedgwood, by Davis, erected by public subscription in 1863. Opposite are the offices and stat. of the North Staffordshire Rly., which, like the hotel, are of red brick, in the Elizabethan style, and with encaustic tiles freely used for ornament.

Stoke lies almost entirely to the south of the rly., and consists more of a long straggling series of townlets than of one distinct and compact town (Pop. 14,000). There are, however, several good streets, and some handsome public buildings, as the Town-hall, and the School of Science and Art, which is a Memorial to the late Mr. Minton. *St. Peter's Ch.* is a very good specimen of modern E. E.; it was rebuilt in 1830, and has a handsome pinnacled tower. The chancel is larger than was then usual, and has been well arranged. In it is a mural monument to Wedgwood, with bronze bust by *Flaxman*, which served as a model for the statue in the square. Opposite are the monuments of the elder and younger Spodes (d. 1827 and 1829), and in the body of the church a *brass* to T. Minton (d. 1836). The slabs of earthenware, arranged diamond fashion round the church, with the name of the deceased, are particularly neat. In the ch.-yard is an epitaph to the father of Elijah Fenton, the poet. The ch.-yard occupies one side of a square; on the other is the Town Hall, which has a market beneath, and the library and museum of the Athenæum on the upper floor.

Stoke is generally considered the show-place of the Pottery district, mainly owing to the beautiful collections of ceramic art formed by the Copelands and the Mintons, who are celebrated throughout the world for their exquisite productions. The

factory of the latter was established in 1789 by Thomas Minton, of Shrewsbury, and is of great celebrity for its encaustic tiles, which have become almost an essential feature in every restoration, whether of church, school, or mansion.

A very beautiful Gothic *Ch.* was erected at *Hartshill*, on a commanding site 1 m. N. of Stoke, by Mr. Minton, 1843. The same architect a few years since re-erected the chancel for Mr. Campbell (the present head of the Minton establishment), of an apsidal form with a stone groined roof. The ch. in its present shape well deserves notice. Not far from it is the new range of buildings for the North Staffordshire Infirmary, which has been transferred here from Shelton. A picturesque pile of Gothic buildings is prominent from the rly. on the woody hill joining Stoke to Hartshill. This is a R. C. church and convent.

16½ m. *Fenton* (Stat.) is merely an outskirt of Stoke.

17½ m. *Longton* (Stat.), the last of the Pottery towns (Pop. 20,000). It has 3 churches, and a handsome Town-hall, the lower part serving as a covered market, and one of the wings accommodating the Athenæum. The business of the place is principally earthenware, but brewing and brickmaking are also largely carried on.

The traveller will notice that the district known as the Potteries is curiously concentrated and limited, embracing an area of only about 10 m. in length by 1½ in width. But every available yard in this ground is densely populated, and occupied by the staple trade, which includes not only earthenware-factories proper, but also colour-mills and flint-mills, together with collieries and ironworks as accessories. It is estimated that there are altogether 260 establishments, of which

134 are devoted to earthenware, 60 to china, 26 to Parian, and 40 miscellaneous. The whole manufacture exhibits a singular instance of the concentration of trade; for, with the exception of coal, and the coarse clay used to make the "saggers" (? safe-guards) or large pans in which the earthenware is burnt, almost everything is brought from afar—the china-clay from Cornwall, and the flints from Oxfordshire. The clay comes by sea from the Cornish coast to Runcorn, whence it is brought in enormous quantities by barge along the Grand Trunk Canal. The condition of the population of this district has wonderfully improved of late years, and now it can vie with any other in order and regularity, as well as the intelligence of the artizans. Indeed, the very nature of the art or trade in which they are engaged, requires a high standard of cultivation, and the means for this are liberally supplied by the Wedgwood and Minton Memorials, which are supplemented by Athenæums and Schools of Design in almost every town.

Leaving Longton the line passes through a tunnel, and when it emerges the country is seen to have entirely lost sight of manufactures, and to wear a pleasant green aspect.

20 $\frac{3}{4}$ m. *Blyth Bridge* (Stat.). This is a hamlet of Dilhorne, and a pleasant village. *Dilhorne Hall* (Sir E. M. Buller, Bt.). 1 $\frac{1}{2}$ m. N. of the stat. is *Caverswall*, where the ch. has a monument by *Chantrey* to Lady St. Vincent, and another to Sir William de Caverswall, the builder of the castle, temp. Edw. I. (1275), which is styled by Leland "the prati pile of Carswell." It seems to have fallen into ruin, and in 1643 Matthew Cradock built the present castle (Sir J. P. Radcliffe), on the same site. "It is of plain character, with a massive tower in good imitation of a mediæval castle,

with a moat and wall of enceinte, with buttresses and corner turrets" (Parker's 'Dom. Arch.'). It was for some time occupied by a community of nuns, and there is a R. C. ch. in the grounds. The tomb of the founder bears the following inscription:—

"Castri structor eram, domibus fossisque cemento
Vivis dans operam, nunc claudor in hoc monumento."

To which an English version succeeds, of later date:—

"William of Carswall here lye I,
That built this castle and pooles herebye;
William of Carswall, here thou mayst lye,
But thy castle is down, and thy pooles are drye."

Chedale is 4 m. N.E. (Rte. 34).

22 $\frac{1}{2}$ m. *Cresswell* (Stat.) $\frac{1}{2}$ m. N. is *Draycott*, where is a fine Dec. Ch.; the chancel, which has been rebuilt, contains a cross-legged effigy, and several later tombs, all ascribed to the Draycott family. One of them is to Anthony Draycott, archdeacon of Huntingdon and prebend of Lichfield, who was deprived of his preferments and imprisoned in the Fleet in 1560; he died in 1571. Their seat was at Painsley Hall, where the moated site is now occupied by a farmhouse.

25 $\frac{3}{4}$ m. *Leigh* (Stat.). The river Blyth is here crossed. The Ch. stands finely on a hill to the E., and, except the tower, was rebuilt in 1845. It is cruciform, with a massive battlemented central tower. The nave has aisles. There are some modern stained glass windows by *Gibbs* (one is a memorial of Bishop Lonsdale), and an altar-tomb with the recumbent figures of Sir John and Lady Ashton, 1523. From remains which have been dug up in the ch.-yard, it is probable that the former building was of Norm. date.

About 1 $\frac{1}{2}$ m. N.E. is the Dec. Ch. of *Checkley*, which until a few years back had some curious mural paintings, thus described by Garner:—

“They consist of emblems of mortality, time, and eternity, such as a globe, wings, hour-glass, skull, cross-bones, scythe, arrow, and spade, with an inscription in black letter, ‘Oh Death, I will be thy death—thy victor!’ Another inscription probably has reference to an escutcheon with a wolf sable, ‘Benjamin shall raven as a wolfe, in y^e morning he shall devoure, and at night he shall divide the spoil.’ The E. window of the chancel contains arms, 5 figures, and as many pictures, one being a Crucifixion. A window to the S. has likewise pictures of a later date, emblematical of the months—February, netting; March, pruning; April, planting; May, flowers; July, mowing; October, swine-feeding; and others difficult to make out.” There is a good Norm. font, and a 16th-centy. altartomb, with recumbent figures of Godfrey and Margaret Foljambe. In the ch.-yard are 3 upright stones, 2 of them with interlaced ornamentation, and the other plain, which, according to local traditions, commemorate 3 bishops killed by the Danes.

28 $\frac{3}{4}$ m. *Bramshall* (Stat.). The ch. is a plain edifice, rebuilt in 1835 by Lord Willoughby de Broke. 1 m. S. is *Loxley Hall*, belonging to the Kynnersleys, but occupied by the Hon. Col. Stanley. The house is modern, but a recollection of the old mansion is preserved in panels on the wall of the fine entrance hall; these are figures of the Apostles and Evangelists, and the armorial bearings of James I. and his sons, together with those of many Staffordshire families; the date is 1607, and is said to commemorate a royal visit. The estate belonged to the Ferrers, but was forfeited by the last Earl of Derby of that family in 1266, and was bestowed on the Kynnersleys. According to tradition, Loxley was the birthplace of Robin Hood, and

an ancient horn preserved at the hall goes by his name; it bears the arms of the Ferrers.

At a short distance beyond Bramshall, the Stafford and Uttoxeter line (Rte. 31) falls in, and we reach at

31 $\frac{1}{2}$ m. *Uttoxeter* (Bridge-street Stat. There is also a stat. at Dove Bank, on the Burton and Macclesfield Line (Rte. 33), and another at Uttoxeter Junction (*post*). (*Inn*: White Hart.) Locally Utcheter, Uxeter, Utceter, or sometimes Toxeter. This is a well-built little town (Pop. 4700), pleasantly placed on elevated ground near the river Dove. Some Roman remains have been found in its neighbourhood. Camden considered it to represent the Etocetum of Antoninus, but this has been disproved. (See *Wall*, Rte. 27.) At Stramshall, 1 $\frac{1}{2}$ m. N.W., are tracts of early earthworks. Uttoxeter was a part of the honour of Tutbury, and Robert de Ferrers made it a free borough, in the time of Stephen. Afterwards it passed to the Dukes of Lancaster, and John of Gaunt bestowed a part of the forest of Needwood on its burgesses. Its chief trade now is in the dairy produce of the rich pastures around, but cork-cutting and clock-case-making employ many hands. In the centre of the town is the Market-place, where Michael Johnson exposed his books for sale, and where his son 50 years after underwent his self-imposed penance (Rte. 27). The body of the *Ch.* was rebuilt in Dec. style in 1828, but the fine original tower and spire, 180 ft. high, remain. There are 2 altar-tombs preserved, belonging to the Kynnersleys of Loxley, and another, with the figure of a nun, presumably of the same family; other monuments, to the Mynors, hereditary stewards of Tutbury, which existed in the time of Shaw (1794), have

perished. There is a long black-letter inscription for the Rev. Thos. Lightfoot (the father of the celebrated Hebrew scholar), who was incumbent of the ch. for 36 years. Thomas Alleyn, the mathematician, Sir Simon Degge, the Staffordshire antiquary, Admiral Lord Gardner, and in our own day Mary Howitt, were all born at Uttoxeter. Alleyn founded the Grammar School in 1558; he was patronized by Leicester, and, like Dr. Dee, he lay under the stigma of practising magic arts for his service.

32½ m. **UTTOXETER JUNCTION STAT.** Hence the Churnet Valley Line runs N. (Rte. 34). The stat. is near the river. On the opposite, or Derbyshire side, of the Dove, are *Doveridge* village and Hall, the seat of Lord Waterpark. For the remainder of the distance the rly. keeps close to the side of the Dove, alternating between the counties of Stafford and Derby.

34¼ m. *Marchington* (Stat.). The ch. is a modern brick building, but contains a fine altar-tomb for Sir Walter Vernon (d. 1592). The country at the back of the village is beautifully wooded and broken, being in fact the northern escarpment of Needwood Forest.

36 m. *Sudbury* (Stat.). Across the river, in Derbyshire, is *Sudbury Hall* (Lord Vernon), a fine Elizabethan house, in which the late Queen Adelaide resided for some years. In the course of drainage operations here, human and animal remains, apparently belonging to a very remote period, have been discovered. A memorial window was placed in the ch. in 1853 by the Queen and Prince Consort to Mr. G. E. Anson, keeper of the privy purse, who was a native of Sudbury.

2½ m. S.E. of the stat. on the high ground of Needwood, is *Hanbury*, a

very pleasant village. The *Ch.* owes its origin to St. Werburgh, the niece of King Ethelbert, who here founded a nunnery, in which she was buried; but owing to the ravages of the Danes in the 10th cent., her remains were removed to Chester. It was restored in 1849, when fragments of several incised slabs of the 14th cent. were discovered, used as bonding stones; they are now preserved in the nave, as a background to the E. E. font. There is a cross-legged effigy of John de Hanbury; some curious figures of the Agardhs, the husband in a cloak and frill, and the wife and daughter with ruffs and broad-brimmed hats (d. 1608, 1634); and a recumbent figure of Charles Egerton, ranger of Needwood in the civil war (d. 1662). Burton, the antiquary, is also buried in the ch.; and there is a memorial window to the Prince Consort, much of the parish belonging to the Duchy of Lancaster. The tourist should ascend the ch. tower, for the sake of the view, which is varied and beautiful, and extends as far as Belvoir, at least 40 m. distant in a direct line.

A short distance E. of Sudbury the line crosses the Dove, which frequently overflows its banks, rendering them so fertile that it is a local saying

“In April Dove’s flood
Is worth a king’s good.”

On N. is *Scropton*, a Derbyshire village with a handsome new ch., and on S. *Fauld Hall* (now a farmhouse), where the family of Burton the antiquary was settled for several generations, and where he died in 1645. Nearing Tutbury, the ruins of the castle have a very imposing appearance on their height above the Dove.

39½ m. *Tutbury* (Stat. on the Derbyshire side of the river). (*Inn*: Castle.) Tutbury was a stronghold

of the Mercian kings, and in the 11th cent. it belonged to Ulfric Spot, the founder of Burton Abbey (Rte. 28). By William I. it was bestowed on Henry de Ferrers, and the honour of Tutbury, a tract of country of very large extent, remained in his family until forfeited by Robert de Ferrers, Earl of Derby, in 1266. It was by Henry III. given to his son Edmund Earl of Lancaster, and it still forms part of the duchy.

The castle was built by Henry de Ferrers, but was in after times greatly added to by John of Gaunt, who often made it his residence, and is said to have instituted the bull-running and the Wichnor and other jocular tenures (Rte. 28) for the amusement of his Spanish bride. In 1569 Mary Queen of Scots was removed from Bolton Castle, in Yorkshire, to Tutbury, under custody of George Earl of Shrewsbury, and, with one or two changes, remained there till 1572. The castle was a considerable royal garrison in the civil war, and was one of the latest to surrender; it was dismantled and pulled down after its capture by the Parliamentary General Brereton in 1646. The existing gateway and part of the northern front (afterwards occupied by Mary Queen of Scots) were built by John of Gaunt, but strengthened with massive bastions in the time of Charles I. The circuit of the walls includes an area of 3 acres, known as the Tilt-yard; within is a conical mound, once crowned by the keep, which has disappeared, and has been replaced by an artificial ruin called Julius' Tower. "There seems little difference of date and style between the great gateway of the castle and some of the buildings on the opposite side of the court, both being originally of rich Perp. architecture. At the latter side remain the walls of two fine halls, with windows at each end, their fireplaces

having jambs adorned with animals; the two rooms below these halls were groined."

Thomas 2nd Earl of Lancaster, the chief of the barons who opposed Edward II. and his favourite in 1322, was driven out of Tutbury Castle by the royal forces. In crossing the Dove a little below Tutbury, his military chest containing a large sum of money was dropped and lost. In 1831 a considerable quantity of gravel being removed from the bed of the river, several pieces of silver coin were found by workmen about 60 yards below the bridge, and on another occasion some thousands. On advancing up the river, the grand deposit was reached, 150 coming up on a single shovel. The coins were mostly of Henry III., Edward I. and II., but Scotch and foreign pieces also occurred, the whole number being estimated at 100,000. A portion was claimed as treasure-trove by the Crown, and these are now preserved in the British Museum.

The *Church*, which is the nave of De Ferrers' foundation, with subsequent additions, is a large and handsome edifice, at a short distance W. of the castle. The nave is Norm. with a very rich W. doorway; the S. aisle is E. E., and the N. aisle a modern imitation of the same style. There is also a square embattled tower. In 1863-68 the church was restored by Sir Oswald Mosley, when several painted windows were inserted, and an apsidal chancel (E. E.), added by *Street*.

Tutbury was formerly celebrated for its sport of bull-running:

"The battle was fought near to Titbury town
Where the bagpiper baited the bull."

And it acquired some notoriety from the tricks of one Anne Moore, the "fasting woman," who dwelt there in 1817, and so plausibly acted her part as to induce people to imagine that she could live without food. She was at last so closely watched

as to be forced to confess her imposture.

1 m. beyond Tutbury is *Marston-on-the-Dove*; the E. E. ch. has a good spire, and a Norm. font. In the hamlet of Hittan, $\frac{1}{2}$ m. E., is a timbered mansion, gabled and quaintly ornamented, called Wake-lyn, which is worth seeing. Near Marston a branch goes off E. to join the Midland Rly. at Willington (Rte. 1), but the main line crosses the Dove. At 41 m. we have on W. *Rollaston Hall* (Sir Tonman Mosley), with the ch. adjoining. The Hall, which was greatly damaged by fire in 1871, has been re-edified, and is a very handsome modern building, on a site that was occupied by the Rollstons from the 13th to the 17th centy. The estate was bought in the time of James I. by Sir Edward Mosley, Attorney-General for the Duchy of Lancaster. The Ch., which has a good spire, is mainly Dec., but has a Norm. door. There is the effigy of an ecclesiastic, and also monuments of the Rollston and Mosley families. 1 m. E. is *Dovecliff House* (Mrs. Thornewill). At 43 m. we pass *Stretton*, where are extensive ironworks, and the line runs into the Midland about $\frac{3}{4}$ m. before reaching at

45 m. *Barton-on-Trent* (Rte. 28).

ROUTE 33.

UTTOXETER TO BUXTON, BY ASHBOURNE AND HARTINGTON [DOVEDALE].

N. STAFF. RLY. AND ROAD. 20 m.

This very picturesque route is on the border of the two counties of Stafford and Derby, and frequently crosses the Dove, which divides them. The rly. is only available to Ashbourne (11 m.)

For *Uttoxeter*, see Rte. 32.

Leaving the town by the Churnet Valley line, we keep near the Dove for the whole distance. On E. (in Derbyshire) is the village of Dove-ridge, the lofty spire of the ch. showing well on the hill, and the grounds of *Doveridge Hall* (Lord Waterpark) extending to the river. At 1 m. on E., but in Staffordshire, is *Crakemarsh Hall* (Lady Shepard); the village is mentioned in Domesday as a possession of Earl Algar of Mercia.

4 m. ROCESTER JUNCT. STAT. Hence the Churnet Valley Line runs N. to Alton, Leek, &c. (Rte. 34), but we proceed N.E. on the Ashbourne branch.

6 m. *Norbury* (Stat.). The ch. is a fine structure, mainly Perp., but with Dec. chancel. It has some good early glass, and several tombs and brasses of the Fitzherberts. The monument of Sir Anthony Fitzherbert, the judge of Henry VIII.'s time (d. 1538), in full judicial costume, with his wife in heraldic mantle, may be noticed.

1 m. W. is *Ellastone*, a very extensive parish. The Perp. ch. has an embattled tower, and contains the alab. tomb of Sir Richard Fleetwood of Calwich (temp. Charles II.). N. of Ellastone is the limestone range of Weaver, where, at *Moat in Ribbles*, is a quadrangular hillock within a

trench, supposed to be a British barrow. In Ellastone parish are several fine seats, as *Wootton Park* (Miss Unwin), the grounds of which are romantic and beautiful; *Wootton Lodge*, an old mansion in the style of Inigo Jones; and *Wootton Hall* (Sir H. H. Edwardes, Bt.), the occasional residence of Jean Jacques Rousseau.

Nearer to the river Dove is *Calwich Abbey* (Hon. and Very Rev. A. Duncombe, Dean of York), a modern mansion, built in 1848. It stands at some distance from the site of a cell founded in the time of Stephen by Nicholas Fitz-Nigel, and bestowed on the Abbey of Rochester. At the Dissolution the property was purchased by one of the Fleetwoods, and came afterwards to the Granvilles, who built a house (now pulled down) that was often visited by Handel, and where he is said to have composed a large portion of his "Messiah."

8 m. On E. *Snelston*, with a Perp. ch. with low square tower. *Snelston Hall* (John Harrison, Esq.). On the W. side of the river is the village of *Church Mayfield*, where Moore wrote his 'Lalla Rookh.' The solitary cottage still stands in High Mayfield where the poet lived, and where he was visited by Rogers. Mayfield ch. contains many interesting Norm. details, and particularly a Norm. door in the S. porch, the margin of the arch being cut into lozenge-like cavities, with trefoils between. 2 m. W. of Mayfield is *Stanton*, the birthplace of Gilbert Sheldon, Archbishop of Canterbury, on whom Bishop Hackett wrote the following lines:—

"Sheldonus ille Præsulum primus pater
Hos inter ortus aspicit lucem Lares;
O ter beatam Stantonis villæ casam!
Cui cuncta possum invidere marmora."

10 m. *Clifton* (Stat.). The Ch. is a small modern E. E. edifice.

11 m. *Ashbourne* (Stat.). *Hotel: Green Man.* Ashbourne, anciently

spelt Erseburne, said by Cotton to be famous for the best malt and the worst ale in England, is a very prettily-situated town, mainly of one long street, at the foot of which, opposite the stat., is the ch. placed under the brow of a hill overlooking the valley of the Dove, from which, however, it is distant a full 1½ m. It is frequently, and very judiciously, selected as the headquarters from whence to explore the lovely scenery of Dovedale. The *Church* is a very fine cruciform building, principally E. E., with later additions, and noticeable for possessing a S. aisle only. From the centre rises a tower and fine octagonal spire, 212 ft. in height, called in the district, the *Pride of the Peak*. The E. window of the chancel is a 7-light Perp. window, and there are in the Cockayne chapel some particularly beautiful triple lancets. The transepts and nave are Dec. On one of the piers is a marble tablet, containing an inscription, formerly existing on a brass, to the effect that the ch. was dedicated to St. Oswald by Hugh de Patesbull, Bishop of Coventry and Lichfield, in 1241.

In the chancel are monuments to the Sacheverells and Langtons; also in the N. transept those of the Cockayne family who flourished from the 14th to the 17th centy. One of them, Sir Thomas Cockayne, according to the epitaph:—

"was a knight so worshipfull,
So virtuous, wyse, and pitifull;
His dedes deserve that his good name
Lyve here in everlasting fame."

Of the Boothby monuments, notice the sculptured figure, by *Banks*, of Penelope, only child of Sir Brooke Boothby (d. 1791), and the melancholy inscription (with others in Latin, French, and Italian):—

"She was in form and intellect most exquisite. The unfortunate parents ventured their all on this frail bark, and the wreck was total."

This touching figure is said to have suggested to Chantrey the idea

of his sleeping children in Lichfield Cathedral.

In the S. transept is an Elizabethan alabaster altar-tomb to Sir Humphrey Bradborne and his wife. The ch. is finely placed, and is approached through an avenue of limes. The Grammar-school is a picturesque 16th centy. building, and the Almshouses of Christopher Pegg, founded 1669, are worth notice. Opposite the school is the house where the Rev. Dr. Taylor, the intimate friend of Johnson, lived for many years.

Ashbourne Hall (R. H. Frank, Esq.), through the grounds of which the Henmoor Brook flows, was once the residence of the Cockaynes, and subsequently of the Boothbys, who were noted in their day for their literary powers. The Hall was occupied by Prince Charles during his visit to Derbyshire in 1745, and one of the doors still shows the name of the officer to whom the room was appropriated. Other seats in the neighbourhood are—*Osmaston Manor* (F. Wright, Esq.), a curious pile, with a single tower-like chimney, on the Derby road; *Okeover Hall* (H. Okeover, Esq.) in Staffordshire (*post*).

Distances.—Derby, 13 m.; Burton, 25; Uttoxeter, 11; Alton Towers, 9.

The high road from Ashbourne to Buxton runs in its southern part parallel with Dovedale, but on the wrong side of the hill to allow the tourist to see its beauties.

At 2 m. is *Fenny Bentley*, where are some remains of an old castle of the Beresfords, now a farmhouse. The *Ch.* has been enlarged, but fortunately the very fine Perp. screen has been preserved. In the chancel are several monuments of the Beresfords, the most noticeable of which is a high tomb, obviously remade in the 17th cent., but bearing the effigy of Sir Thomas Beresford, who fought at Agincourt, and who lived to send a troop of his own sons and retainers to the wars of the Roses.

Bentley Brook, which runs into the Dove below Ashbourne, is celebrated in 'The Complete Angler' as "full of very good trout and grayling, but so encumbered with wood in many places as to be troublesome to an angler."

4 m. *Tissington.* *The Hall* (Sir W. Fitzherbert, Bart.) is an Elizabethan mansion of stone, approached by an avenue. In the oak-panelled dining-room is a noble chimney-piece of Hopton stone reaching to the roof. There are some pictures, chiefly family portraits, in the house, and among them one of Mrs. Meynell, of whom Dr. Johnson said that she possessed the best understanding he had ever met with in any human being. The Rev. Richard Greaves, author of the 'Spiritual Quixote,' once resided at the Hall, and has introduced in that work, written here, many allusions to persons and things in the vicinity. In the ch., which has some Norm. portions are monuments of the Fitzherberts, who have possessed the estate from the time of Henry IV. Judge Fitzherbert, author of the 'Natura Brevium,' was born here in 1458; he is buried at Norbury (*ante*).

An ancient and curious custom of dressing the 5 wells or springs of this village with flowers on Holy Thursday is still kept up, and is known as "*Tap Dressing*" or "*Well Flowering*." A wooden framework in the shape of the pattern to be followed is formed and covered with clay, into which the flowers are stuck, forming a sort of floral mosaic; this is placed over the water, which appears to issue out of the flowers. The Hall Well, under the hill on which the ch. stands, is most carefully ornamented; sentences from the Bible, in letters formed of flowers, encircle its basin. Service is performed at the ch., after which the inhabitants walk in procession to each of the wells and repeat the psalms and collects of the day. The

custom, once a general one, had come to be confined to Tissington, but has been lately revived at Matlock, Wirksworth, and other places. "The origin of the well-dressing was doubtless from a pious feeling of thankfulness for the bountiful supply of pure water; and in towns like Buxton and Wirksworth, which were badly off for it, the revival dates from the period when public wells and taps were opened."

Near Tissington a flat barrow, called *Sharp Lou*, was opened by Mr. Bateman, who found the skeleton of a young person, without the usual protection of a cist; it was lying, however, on the l. side, a proof that it dated from Celtic times. Near Thorpe Cloud he opened another barrow, containing a man's skeleton, and an immense number of water-rats' bones.

[Dovedale may be reached by turning off W. opposite the park gates of Tissington. Carriages must proceed through *Thorpe Bentley (Inn: Dog and Partridge)*, but the pedestrian can make his way by rough farm tracks, and materially shorten his journey.]

From Tissington a long ascent through a bleak and monotonous country succeeds, offering a striking contrast to the beautiful parallel valley which lies so close on the left.

6 m. *Alsop*, a village with a small Norm. ch. Here Becon the Reformer found shelter during the Marian persecution, and here he wrote his 'News out of Heaven both Pleasant and Joyful,' as a new year's gift to his patron, Sir George Pierrepont. 1 m. E. is *Parwich*, where a Roman camp may be traced.

9 m. *Biggin*, a village with a modern ch. In the high road is the *Newhaven House* inn, built by the 5th Duke of Devonshire in a very wild country; it is, however, a convenient place whence to visit

the singular circle of Arborlow (Rte. 6). Hartington is 2 m. W., whence there is easy access to Beresford Dale (*post*). At 11 m. the High Peak Rly. is crossed, and a Roman road runs parallel with the turnpike-road, falling into it at Hen Moor.

13 m., *Monyash* is 1½ m. E. Here a barmote court is held twice a year for the settlement of mining disputes. The ch. has a fine grove of lime-trees, planted by the unfortunate Mr. Lomas (Rte. 6). In the neighbourhood is One Ash Grange, the site of a place of confinement for refractory monks from Roche Abbey. At *Benty Grange*, near Monyash, on opening a barrow, beside the skeleton were found several Saxon antiquities. They included the silver edging and ornaments of a leather cup, together with some personal ornaments, enamels, and beads. The vale of Lathkill (Rte. 6) may be well visited from here.

15 m. *Church* (or *Earl's Sterndale*). This is a part of the extensive parish of Hartington. It has a plain modern ch. The neighbouring hills have many tumuli, in some of which, as at Cronkstone hill, the horns of deer have been found along with human remains (*post*).

20 m. *Buxton* (Rte. 7).

DOVEDALE.

The name Dovedale in strictness only belongs to a space of about 3 m. between Ilam and Mill Dale, but in a more extended sense it includes Mill Dale, Hall Dale, and Beresford Dale, thus really taking in all the border district of Derby and Stafford between Ashbourne and Hartington, a distance of about 14 m. It is in this wider sense that the term is here used.

There is a choice of roads from Ashbourne into Dovedale, by taking, on leaving the town, the E. or the W. bank of the river. The Leek turnpike road may be followed for

1½ m., then cross the Dove at Hanging Bridge, and proceed along the W. bank of the stream to *Okeover* (3 m.). Or a shorter way may be taken through *Mappleton* (little more than a suburb of Ashbourne), where the inn (*Okeover Arms*) is a good fishing station. The ch. is a singular-looking edifice, having a dome surmounted by an urn. A road, a short distance N., leads to a bridge across the Dove, here a broad, placid stream, and just beyond we pass *Okeover Hall* (H. C. Okeover, Esq.), which has been the property of the Okeovers from Saxon times. Mr. Plumer Ward, the author of 'Tremaine,' and stepfather of the present Mr. Okeover, resided here for some years. The old gabled house, engraved in Plot, contains a few good pictures, and among them a Holy Family by Raphael, a replica of the one at Madrid. The Perp. ch. contains several monuments of the Okeovers, and has been elaborately restored by *Scott*.

4 m. On W. is the village of *Blore*, with a small ch. containing some 15th-centy. brasses and an altartomb of the *Bassets*, formerly of *Blore Hall*, a mansion long since pulled down.

As the traveller proceeds up the vale the most conspicuous objects are the two great sentinel heights of *Thorpe Cloud* (E.) and *Bunster* (W.), which flank the entrance of *Dove-dale* proper.

5 m. *Ilam Hall* (J. Watts-Russell, Esq.), a beautiful place in Staffordshire, near the Dove and on the *Manifold*, which here emerges out of a rock, as does also the *Hamps*, within a few yards of it, each river having pursued an underground course for several miles, and uniting at *Ilam* in a copious stream, which soon falls into the Dove. Of these rivers *Drayton* sings in his 'Polyolbion':—

"Hanse, that this while suppos'd him quite
out of her sight,
No sooner thrusts his head into the cheer-
ful light,
But *Manifold*, that still the runaway doth
watch,
Him, ere he was aware, about the neck
doth catch;
And as the angry *Hanse* would from her
hold remove,
They, struggling, tumble down into their
lord, the Dove."

The house, built by its owner in a style of mixed Tudor and Elizabethan, with Norm. tower, though incorrect in detail, is a rather imposing mass. The collection of pictures consists principally of works by English artists, *Gainsborough*, *Hilton*, *Calcott*, *Landseer* and others, with a few of the foreign masters. In the grounds stands the *Church* (with a W. saddleback tower), which has been sumptuously restored by *Scott*. In the S. chancel aisle is a curious E. E. shrine of a saint (*St. Bertholin* or *Bertram* of *Stafford*). But the most noticeable feature is an octagonal Gothic mausoleum, built from the designs of *Chantrey*, to contain a monumental group by him to the memory of *Mr. D. Pike Watts*, father of *Mrs. Watts-Russell*. He is represented in a reclining attitude, giving his parting blessing to his daughter and her three children. The building will not stand criticism in its details, but it is grandiose, and, opening as its does into the church, gives effect to the whole structure. In the ch. may be observed some funeral garlands, of modern date, a revival of the old custom. (See *Ashford*, Rte. 6.)

The scenery in the grounds is beautiful, and traditionally it is said to have suggested to *Dr. Johnson* his description of the "happy valley" in 'Rasselas.' Here is the grotto where *Congreve* composed his 'Old Bachelor.' *Ilam Hall* is only a short walk from the *Izaak Walton Inn* (*post*), whence permission can generally be procured to see it.

The village is a charmingly pic-

turesque collection of cottages, with a nice school-house, evidently well cared for. Near the bridge over the *Manifold* is a Dec. Gothic Eleanor cross erected to the memory of Mrs. Watts-Russell, the base of which serves as a well and fountain for the use of the villagers, with the following pretty inscription:—

“Free as for all these crystal waters flow,
Her gentle eyes would weep for others' woe.
Dried is that fount; but long may this
endure,
To be a well of comfort to the poor.”

[At Ilam the tourist should for a while leave Dovedale to the E., and follow the *Manifold* (wholly in Staffordshire) up its, for a considerable distance, dry bed. This river has a course generally parallel to that of the Dove, rising somewhat to the S.W. of that stream, and running all the way through the gritstone district, while the most romantic glens of the Dove, such as Dove, Mill, and Beresford Dales, are in the limestone—a fact that explains the difference of the scenery of the two rivers.

Not far from Ilam on W. is *Throwley Hall*, belonging to Earl Cathcart, a very picturesque Tudor mansion, now a farmhouse. The upper valley of the *Manifold* possesses much sylvan beauty, but at this lower part the hills attain great height, with awe-inspiring forms. To the W. is *Grindon* (5 m. from Ilam) picturesquely situated on a steep bank, with the sharp spire of its modern Gothic church, conspicuous for miles. To the E., high up on the hillside, which rises as a bare rock in the upper part to the height of 350 ft., is *Thor's Cave*, thought by some to be so called from its having been dedicated to Thor. It is more probable, however, that this is a mere corruption, the “tor” or hill in which it is situated, being really meant. In 1864 much of the dirt that had accumulated for generations was cleared, and some interesting Romano-Bri-

tanic relics discovered. These were collected by Mr. Carrington, the self-educated schoolmaster at Wetton, an intelligent and enthusiastic antiquary. Mr. Bateman remarks: “The articles found in Thor's Cave appear to belong to the later Celtic and Romano-Celtic period. The age of flint implements appears to be unrepresented, and nothing of a decidedly Saxon era seems to be comprised among the objects.”

A little to the N. of the cave the tourist comes from the N.E. round the flank of the bold *Ecton Hill*, noticeable for its copper-mine, which yielded the revenues out of which the 5th Duke of Devonshire built the Crescent at Buxton (Rte. 7). After a long period of neglect, a company resumed the working, but with diminished success. Near this is Wetton bridge, where the *Manifold* sinks into the ground. From Thor's Cave, through Wetton and Alstonefield, it is about 3 m. to the head of Mill Dale (*post*).

From excavations made in 1848 and subsequent years by Messrs. Bateman and Carrington at a spot called the *Borough* (*Burgh*) *Holes*, near Wetton, it was ascertained that this was the site of a Romano-British village. Not only skeletons and bones of animals, but weapons and articles of domestic use, were discovered, together with pavements and Roman coins.]

The tourist will now enter Dovedale, but he must be informed that by far the greater part can only be traversed by the pedestrian, and that the fallen stones under foot, and the rough stone walls that occur every few hundred yards, will make his progress very slow. The stream is crossed by numerous weirs, and by small bridges of the rudest description, and the fishery is strictly preserved. Tickets, however, at 2s. 6d. a-day, giving a range of 2 or 3 m., may be had at the Izaak Walton hotel, Ilam, and for the upper part

of the stream, at the Charles Cotton, at Hartington (*post*).

At the foot of Bunster, in Staffordshire, and adjoining Ilam, is the *Izaak Walton Hotel*, 5 m. from Ashbourne, a comfortable little inn, and the paradise of fishers, who are now approaching the region sacred to anglers by the labours of Walton and his friend Chas. Cotton, who thus apostrophises his favourite river:—

“The rapid Garonne and the winding Seine
Are both too mean,
Beloved Dove, with thee
To vie priority:
Nay, Tame and Isis, when conjoin'd, submit,
And lay their trophies at thy silver feet.”

The Dove rises in Axe Edge, and throughout its course furnishes a boundary between the counties of Derby and Stafford, and joins the Trent below Burton (Rte. 1). Of the many vales through which it flows, that called, par excellence, *the Dovedale*, extending for about three miles, from Ilam to Mill Dale, presents in its course scenes of unparalleled beauty. It is “a secluded valley or glen, through which flows a clear and rapid stream, with green banks and shelving slopes, hemmed in by bold and lofty hills, mantled with thick scrub and brushwood, through which protrude grey weather-beaten crags and walls of naked limestone rock.”—*Croston*.

The first cluster of isolated rocks is that on the Staffordshire side, called the Twelve Apostles. Then follow, on the Derby shore, the conical group called Tissington Spires; opposite which is a high castellated mass called the Church Rock. Reynard's Cave, or Hall, is a cavern on the right, a lofty domed archway, near the summit of the cliff. A rope is placed here to assist tourists in their ascent.

In July, 1761, Dean Langton of Clogher, who was on a visit to Ashbourne, attempted to ride to the top of one of the slopes near

Reynard's Hall with a young lady seated behind him. When near the summit, the horse slipped and rolled down, killing the Dean and much injuring the lady; her life was saved by her being caught by the hair in a thorn bush.

The dale higher up contracts suddenly, at the *Strait*, leaving but a narrow passage for the river, and an indifferent footpath. Emerging from this defile, and passing on rt. the rock called the Lion's Head, we reach the most remarkable group in the dale, the Pickering Tors, isolated conical peaks, with the Ilam Stone opposite. The Doveholes, just opposite the entrance to Mill Dale, are the usual termination of most of the excursions to the Dale, but the tourist will not regret continuing his exploration as far as Hartington, or even to Earl's Sterndale. Dr. Johnson in his tour visited Dovedale, of which he says: “I certainly expected a large river, where I found only a quiet, clear brook. I believe I had imaged a valley enclosed by rocks, and terminated by a broad expanse of water. He that has seen Dovedale has no need to visit the Highlands.”

The *Grammitis ceterach* grows in the clefts of the high rocks in Dovedale, and the *Osmunda regalis* is met with near Ashbourne.

9 m. *Mill Dale*, whence a road leads W. to Alstonefield and Wetton, is a picturesque little hamlet, in which the houses seem fitted into their respective niches in the hillside. *Alstonefield Church* contains some specimens of Norm., E. E., Dec. and Perp.; but the feature in it which will most interest the ecclesiologist is a very early specimen, at the E. end of the nave and just N. of the small Norm. chancel arch, of the combined pulpit and reading desk, bearing date 1637, and covered with inscriptions and Renaissance carving. In the N. aisle is the Beresford Hall pew, erected by Charles Cotton, and

carved and gilded in the style of the period.

At 10 m. is *Load Mill*, where Cotton's Viator found "the sign of a bridge which a mouse could hardly go over," and asked, "Do you use to travel with wheelbarrows in this country?" This is, generally speaking, the extreme N. point of those who only think of "doing" Dovedale. The bridge is now wide enough to permit the passage of any carriage. The reach of the river above it, called Hall Dale, is of a stern, bare character, the banks on either side closing upon the stream, varied only by a grey face of rock or a stunted tree. The lofty height of Wolfscote overhangs it on the Derbyshire side, and opposite it, on the Staffordshire side, the hills turn suddenly away to the W., but with a short intervening space of flat meadow, forming, with the Derbyshire heights, the northernmost of the 4 glens which may collectively be termed Dovedale.

This is *Beresford Dale*, noticeable both as the cradle of the well-known family of that name, and as the seat of Charles Cotton, and the locale of the fishing-excursion (more than equivalent to a modern journey to Norway) of the Stafford-born but London-bred Walton, celebrated in Cotton's 2nd part of the 'Complete Angler.' Beresford Hall, whose pleasure-ground is formed by this dale, seems to have been from Saxon times the residence of a stock who lived at the Bear's ford, branching off to Fenny Bentley and other neighbouring places. A cadet of the family settled in Ireland at the time of James I.'s plantation of Ulster, and his descendant in the last century, intermarrying with the heiress of De La Poer of Curraghmore in the county of Waterford, was the ancestor of the noble families of Waterford and Decies. At last Beresford passed early in the 17th centy. by an heiress to the family of Stan-

[*Derby, Notts, Leic. and Staff.*]

hope of Elvaston, whose daughter and heiress eloped with Cotton's father. The Cottons were a thriffler race, and the property passed away in the time of the angler's son, until, after successive changes and deteriorations, it was purchased in 1825 by Marshal Lord Beresford, the victor of Albuera, and bequeathed by him to his kinsman Mr. Beresford-Hope. The house (in Staffordshire), a picturesque gabled structure of the 16th and 17th cents., becoming ruinous, was pulled down in order to preserve its materials for reconstruction in the same style.

Beresford Dale, about $\frac{1}{2}$ m. long, is a scene of singular beauty, from the combination which it offers of mountain stream, grey rock, grass-slope, and well-grown timber picturesquely disposed. At its side is a small natural cave in which Cotton was wont to hide from his creditors,* while the height above is crowned by the ruins of a tower, in which, as he commemorates in one of his poems, his 2nd wife the Countess of Ardglass used to light a beacon to guide him home. His bowling-green can also be traced close by. But the chief feature of the dale is the *Pike Pool* and *Rock*—"a rock springing up in the middle of the river. This is one of the oddest sights that ever I saw." So says Viator in Cotton's 'Angler,' and he does not exaggerate. This natural obelisk of grey stone is the more beautiful from being set against a background of luxuriant foliage almost dipping into the Dove.

At the head of the dale the glen ceases, the Derbyshire range of hills indeed continuing, but falling back

* "Oh! my beloved Caves, from Dogstar's heat,

And all anxieties, my safe retreat,
What safety, privacy, what true delight,
In the artificial night
Your gloomy entrails make,
Have I taken, do I take."—

COTTON'S *Retirement.*

from the river, while the continuity of the Staffordshire range is rather interrupted. Where the meadows begin to contract stands the famous fishing-house built by Cotton, with the inscription "Piscatoribus sacrum, 1674," and the interlaced initials I. W. and C. C., the symbol of the strange friendship between men so unlike as the saintly Walton and the pleasure-loving Cotton. It is a small square building, with a high pyramidal roof and a fireplace, but Cotton's "fine wainscot" has gone, and a round "marble table" replaces the square one which he set up; otherwise it is *in statu quo*. A pleasant walk of about $\frac{1}{2}$ m. through meadows leads us to

14 m. *Hartington (Tan)*: the Charles Cotton, late the Sleigh Arms, very comfortable; a small Derbyshire market-town, nestling between the hills, and an admirable station for the angler, the tourist, or the archaeologist, who desires to explore the numerous tumuli and "lows" in the neighbourhood between it and Winster, such as Gib Hill, Kenslow, and Arborlow. The parish is of enormous size, divided into Upper, Middle, Nether, and Town Quarters, and extending almost to Buxton; it also touches Hope and Bakewell. The *Ch.* is of mixed styles, cruciform, and with W. tower; the N. transept is small, but the S. one has a W. aisle. Notice a memorial window to the Sleighs, some quaint paintings of the emblems of the 12 tribes, and a square altar-table carved with the names of the four wardens of the Quarters, a Puritan relic. Beside the vicar, the church has a dean, whose office at present is neither very onerous nor very lucrative. *Hartington Hall*, now a farm-house, the ancient seat of the Batemans, is a very picturesque gabled house. The town gives his second title to the Duke of Devonshire.

The universal greenness of all this upland region is very striking, and dairy farming is the general occupation. Such hay as is made has in rainy seasons to remain uncut till late in the autumn, while wheat is virtually unknown, and the only cultivation practised is that of oats, with the risk of their sometimes not ripening. The oat-cake, which is the general diet of farmers and labourers, is not the sweet crisp edible which is obtained in Scotland, but a sour, flabby substance. Such as it is, however, it is much relished.

Distances.—Winster, $7\frac{1}{2}$ m.; Ashbourne, through Tissington, 10; Bakewell, 9; Arborlow, 4; Kenslow, $3\frac{1}{2}$; Youlgreave, 6; Longnor, 5.

From Hartington it is better to follow the road up the Staffordshire side, crossing the Dove at Hartington Mill. The way leads with occasional dips along a plateau boldly scarping to the E. upon the Dove, and to the W. sloping down to the Manifold. The scenery, with the millstone-grit hills of Staffordshire on the W. rising up to the moorland summit of Morridge, and the limestone hills of Derbyshire on the E., is very fine. About $\frac{1}{2}$ m. from Hartington, on the plateau, is the tree-embosomed village of *Shoan*, a little parish wedged in between the enormous ones of Abstonefield and Hartington. The *Ch.*, rebuilt early in the present century, in the convalescent style, was rebuilt by Mr. Bagnall-Hope in 1852, the original structure serving as nave, while a chancel has been added with a stone-ribbed roof copied from the side chapels of Scarborough *ch.* The fittings are those which stood in Margaret Street Chapel, London, prior to its demolition to make way for All Saints *ch.* A pretty parsonage by *Hutterfield* adjoins. From the summit of Shoan hill, a little to the N.W., a beautiful panoramic view of the country is to be obtained. On the N., in Derbyshire, is High Wheel-don, a hill which, under certain

aspects, looks like a regular pyramid. The traveller may enter Derbyshire under this hill at the little hamlet of Crowdecote, but we would advise him rather to push on to *Longnor*, 3 m. N.W. of Sheen, on the plateau between the Dove and the Manifold (at which point the valley bends considerably to the W.), from which by a steep descent he will cross the Dove at Glutton Bridge, and enter the striking pass of Glutton Dale, near the village of *Earl's (or Church) Sterndale*. The scenery above Glutton Bridge towards Axe Edge is fine, including in particular the rocky height of Park Hill, and the still loftier one of Chrome Tor, veritable mountains in miniature. The labour of the ascent of Chrome Tor is amply repaid by the beauty of the view from the summit. It is best made from a meadow adjacent to the farmhouse of Dowel. A short stiff climb places the walker upon the sharp, serrated hog's-back, from which the hill slopes on stone buttresses to the W. and a steep grass bank to the E. He should notice a curious natural arch in the limestone of the topmost ridge. The huge mass of Axe Edge bounds the view to N., over the stony line of hills called the Frith. To S. Park Hill lies low beneath, and beyond it the panorama of the Dove and Manifold valleys spreads out. The adjacent hill (of gritstone) to W. is Hollins, famous for a whimsical panic in 1806, which drove the inhabitants of the district to encamp upon its summit for three weeks, under the conviction that there they would be safest from the invading hosts of Bonaparte. At the head of the narrow glen to the E. running up from Dowel is a deep orifice in the ground resembling the once famous Eldon Hole.

On the eminence of *Hitter Hill*, near the village of *Earl's Sterndale*, a large barrow was opened in 1862, when several skeletons and

funeral urns were discovered; while in *Hindlow* were found more skeletons, with Saxon implements and ornaments. From *Earl's Sterndale* it is 5 m. to *Buxton* (Rte. 7).

ROUTE 34.

UTTOXETER TO MACCLESFIELD, BY
ALTON TOWERS AND LEEK
[CHEADLE].

N. STAFFORDSHIRE RLY. 32 m.

For the first few miles the rly. follows the course of the Dove, passing rt. (in Derbyshire) *Doveridge* village and *Hall*, the seat of Lord Waterpark, and, a little further on, *Crakemarsh Hall* (*Lady Sheppard*) (Rte. 33).

4 m. *Rocester Junct. Stat.* Hence a branch goes off on E. to *Ashbourne* (Rte. 33). Just before reaching the stat. *Woodseat* (C. M. Campbell, Esq.) is seen on W., and in the space between the two lines, *Barrow Hill* (Capt. Dawson) and *Dove Leys* (Sir Thos. P. Heywood). *Rocester*, which was a Roman station, had a house of Black Canons founded by *Richard Bacon* about 1146, some foundations of which remain in a field S. of the ch. The ch. was almost rebuilt, and a spire added, in 1872; in the ch-yard is the shaft of a cross, with interlaced work, and 3 sculptured sepulchral slabs.

1½ m. N. is *Denstone*, where a very beautiful ch. has been built by Sir *Percival Heywood* from designs by *Street*; it has painted windows, and is profusely ornamented with Derby-

shire marble. Near the ch. is *St. Chad's College*, for middle-class education in connection with *St. Nicholas' College, Lancing*, on a site given by *Sir Percival Heywood*. The ground-plan of the building is in the shape of the letter H; architects, *Slater and Carpenter*. Centrally seated as this institution is for the great towns of the Black Country, the Potteries, Lancashire, and Birmingham, the site is admirably chosen.

2 m. W. of *Rochester* is *Croxden*, which contained a famous *Abbey*, founded for Cistercians by *Bertram de Verdon* in 1176; his widow *Roesia* was the foundress of *Grace Dieu*, in *Charnwood* (Rte. 23). In it are buried a number of the descendants of that family, together with the heart of *King John*, whose physician was *Abbot of Croxden*. His name was *Thomas Shepesheved*, and his *Chronicle* is extant in the *British Museum*.

The remains of the abbey, which are incorporated with the farm-buildings of *Mr. Carrington*, a miller, are of considerable extent. They consist principally of the ivy-clad W. front, lighted by 3 lofty E. Eng. windows deeply splayed. The W. door is a very fine example, and is deeply recessed. The S. wall of the nave still stands, as also the S. transept lighted by E. Eng. windows, and containing a round-headed doorway and some piers with plain capitals. This doorway probably led into a chapel, now used as a carthouse. To the S. of this transept are the walls of the monastic buildings, of which the great hall and the refectory are the best preserved, and offer some beautiful details. Several stone coffins, and an effigy (probably of one of the *Verdons*), will be noticed. The situation of the abbey is delightful, and the walk from it to *Alton* or *Rochester* (each about 2 m. distant) abounds with varied country scenery. *Croxden ch.* is a curious little single-aisled building, with the W. window

blocked up, and its place occupied by 2 thick buttresses.

The line now proceeds up the valley of the *Churnet*, which joins the *Dove* 1 m. below *Rochester*, and presently enters the defiles of a broken and romantic district, which extends several miles in a N.-W. direction, and has on E. the *Moorlands* (*post*).

$7\frac{1}{2}$ m. *Alton* (Stat.). The stat. occupies a most picturesque position in a valley, on one side of which rises a lofty cliff crowned by a modern nunnery and some slight remains of the old castle of *Alton* (*post*), and on the other the very striking modern pile styled *Alton Towers*. The village, some distance up the hill, W., has a good inn, the *Shrewsbury Arms*, where post-horses may be had, and 2 or 3 other houses of a more modest class.

The *Alton* estate was an ancient property of the *Talbot* family, and their lands were entailed by the famous *Duke of Shrewsbury*, who obtained an Act for the purpose at the beginning of the 18th centy. *Lower Heythorp, Oxfordshire* (*See Handbook for Oxford*), was their ordinary residence, till the attention of *Charles, 15th Earl of Shrewsbury* (from 1787 to 1827), was directed to this beautiful spot. He erected a moderate house, and turned his energies to landscape-gardening, commencing in 1814. His nephew and successor *John*, "the good Earl," while improving the gardens, specially devoted himself to architecture, and took the house in hand, converting it into a vast, dreamy, ill-connected series of galleries and towers—picturesque at a distance, uncomfortable to inhabit—and thoroughly incorrect in style and detail. The name *Alton Towers* was his invention. Later in his life, and after he had become intimate with *Pugin*, he began remodelling the building on sounder principles. Unhappily the deaths of both archi-

tect and owner have left the noble pile unfinished. Pugin when he ceased work was engaged in fitting-up and decorating the bed-chambers. Earl John died in 1856, leaving no issue, and on the death of his successor Earl Bertram, shortly after his majority, the senior line of the Talbots failed, and the title and estates were claimed by the late Earl Talbot of Ingestre, who established his right to the earldom in 1858, and was in 1860 adjudged in the Court of Exchequer to be the owner of Alton and the remaining entailed estates.

From motives of convenience, approach to Alton Towers is usually made from the S., when a castellated gateway will be seen at a short distance E. of the stat., but by far the most striking view is obtained from the opposite quarter (or from the stat. at Oakamoor, *post*), where, from the abundance of bare rock, and the abruptness of the tree-clad banks, the scenery is almost of mountainous character. In fact, Alton Towers stands on the southern extremity of those high lands which, commencing in Staffordshire and Derbyshire, culminate, as far as England is concerned, at the Lakes. The house is built on an elevated plateau near the valley of the Churnet, up which the rly. runs, and at the head of a subsidiary valley in which the famous flower-garden is situated. In front is a sheet of water, and beyond this the stables, poor in themselves, but masked by an imposing screen wall of baronial architecture. Alton Towers is a picturesque building, but there is a great want of composition in it. Its towers do not combine into a whole, and thus do not produce the impression of its real extent. The grand entrance is through a lofty tower, approached by a flight of steps guarded by the family supporters, two tall rampant Talbot dogs, each holding a gilt banner, with the motto, "Prest d'accomplir."

In the days of Earl John a blind Welsh harper was seated in the vestibule to maintain the baronial illusion. Crossing beneath a narrow tower, open to the roof, we come to the Armoury, a long, narrow gallery, once containing a valuable collection of arms, 50 suits being ranged round the walls, with weapons of war and the chase. Under the oak roof, in the Tudor style, hang numerous banners, including that of Ireland, which is borne before the Earl, as hereditary high steward. At the end, a glazed screen formed of spears and halberts leads into a continuation called the Picture Gallery, whose contents were sold and dispersed on the death of Earl Bertram, the last Roman Catholic Lord Shrewsbury.

Beyond these two galleries is the Octagon, a spacious apartment, in imitation of the chapter-house of a cathedral. With better details it would be a fine feature, but unfortunately the Gothic is "Strawberry Hill," and the imitation groining of the roof is both of plaster and of a depressed and ungraceful outline. The lancet windows are filled with portraits of bishops and archbishops of the Talbot family in stained glass. To this, 4th in order of the apartments, succeeds the Talbot Gallery, decorated by *Pugin*; the upper part of the wall is divided into compartments filled with shields bearing the quarterings of the Talbots, and showing their descent from the Conqueror.

The Conservatory, which forms the entrance to the private apartments, branches from the Octagon to the right. The iron framework is partially Gothic in form. In addition to rare and beautiful plants, trees, and flowers, filling the air with their fragrance, through the windows a view is gained of the little *recherché* flower-garden of the lady of the castle, encircled by its build-ings.

Next comes the Transept Gallery, so called because it runs across the suite of rooms. The corridors, panelled with black oak, once contained a museum of antiquities.

The Chapel, in the Tudor style, was one of the early rooms, but taken in hand by *Pugin* as far as the decoration of the altar went. The reredos, which is highly coloured and gilt, contains statues of St. Augustine, St. Thomas of Canterbury, Edward the Confessor, and St. Chad, first Bishop of Lichfield. Since the accession of the present owner it has been devoted to the service of the Church of England.

The Great Dining Hall, rebuilt by *Pugin* on the site of the previous dining-room, is a really beautiful specimen of a baronial hall in Perpendicular architecture, with open oaken roof.

The *Gardens*, formed out of a bare rocky glen, the sides of which are boldly planted, on which Earl John lavished his attention, are alike remarkable for their natural beauty, and the questionable taste of many of the artificial decorations. A small Gothic temple incloses a bust of Earl John, with the inscription, "He made the desert smile."

The grounds and woodlands are very grand, while from the abundance of conifers and rhododendra they are full of verdure even in winter, and the trees, though none of them are old, have attained a satisfactory growth. On a projecting knoll of sandstone rises a Gothic tower, about 90 ft. high, which commands a view extending to the Welsh border, though, strangely enough, it is not placed on the highest point of the estate. That is occupied by a large reservoir, which abounds in fish, and also supplies the fountains with water. These are whimsical in their construction: the War fountain is so named from the numerous jets crossing each other like spears; the Screw fountain

is a short pillar with deeply-grooved sides, in which the water flashes like bands of silver; and the Chinese fountain, where a jet of water streams like a flag from the gilt pinnacle of a pagoda.

The house is very seldom shown, but the gardens and grounds are open to the public on Monday, Tuesday, and Saturday in summer, and are visited by excursionists in thousands; small pleasure parties are admitted on Friday.

Across the narrow valley of the Churnet (up which the rail winds) is the village of Alton, with some slight remains of its old Castle, commanding the junction of Alton Glen with the Vale of Churnet. It was a stronghold of the De Verdons and Furnivals, ancestors of the Talbots. Close by stands the pretty R. C. chapel of St. John by *Pugin*, but the chief feature is the pile by the same architect, half castellated, half ecclesiastical in aspect, overhanging the rock, with its lofty apsidal chapel, like some castle of Rhineland. It was intended as an asylum for aged priests, but is now a convent, occupied by the Sisters of Mercy. In the chapel and cloisters are monuments and brasses to the last R. C. Earls of Shrewsbury; Charles (d. 1827), John (d. 1852) and his countess, and Bertram (d. 1856).

Alton ch., originally Norm., has been restored; it retains a good E. E. doorway at the W. end.

From Alton Stat. the line continues through the same broken and romantic valley to

9 m. *Oakmoor* (Stat.). This is a hamlet of Cheadle, with a modern ch. and extensive brass and copper works. 3 m. S. W. is Cheadle, the road lying through a pleasantly-wooded country.

[Cheadle (*Inns*: *Wheatsheaf*; *Royal Oak*) is a small market-town of about 3000 Inhab., who are employed either in the tape or silk mills, or in the collieries. The town lies in a

hollow, surrounded by a belt of high land, which was an open moor half a century ago, but has now been brought into cultivation. The ch., which stands on high ground, was rebuilt about 1840 in Perp. style; it contains some stained glass, by *Wailles*, and the chancel is ornamented by good oak carving, the production of a local workman. But by far the most noticeable thing in Cheddle is the R. C. ch. of *St. Giles*, a rich Dec. ch. of red sandstone by *Pugin*, built chiefly at the expense of John Earl of Shrewsbury in 1847. It consists of nave with aisles, chancel, chapels, and sacristy, and a very lofty and graceful spire, which, although the ch. stands in a low situation, forms a conspicuous feature in the landscape for miles. The interior contains some beautiful stained glass, and is elaborately decorated. Notice the triptych altarpiece of oak in the Lady Chapel, carved by Flemish artists, and representing the Passion; the chancel arch painted by Hauser of Rome, subject, the Last Judgment; the elaborate brass screen in front of the Chapel of the Holy Sacrament; the reredos and sedilia; the great E. window representing the tree of Jesse; and the W. door, each leaf of which displays the lion rampant of the Talbots in brass, of large dimensions. The ch. stands in a spacious inclosure, which also contains a priest's house, a guest-hall, and schools; and the whole is said to have cost 120,000*l.*

1½ m. E. is *Hales Hall* (Rev. E. Whieldon), with a noble yew avenue. The property once belonged to Sir Matthew Hale, but the present house was built by his grand-daughter. Near is *Woodhead Hall* (W. S. Allen, Esq.). 2½ m. S., at Upper Tean, the old Hall, part timber, part brick (1615), serves as the office and residence of the manager of Philips' tape mills; the interior is worth seeing.]

12 m. *Froghall* (Stat.). This is a

busy place, from whence the rich earthy hæmatite iron-ore found in the neighbourhood is conveyed to the North Staffordshire iron-works. There is also a short branch rly. and a canal by which lime is brought from the quarries at Caudon Low. 2½ m. N. is *Ipstones*, most picturesquely placed beneath *Ipstones Edge*, where are extensive quarries of gritstone. *Belmont* (H. Wilson, Esq.) was built by one of the Sneyds, who planted 10,000 larch trees in its neighbourhood. On the W. side of the line is *Wetley*, standing under a bold ridge of limestone, called *Wetley Rocks*. *Wetley Abbey* (M. Bridges, Esq.) is a large modern edifice in the Dec. style. *Consall Hall* (J. D. Hargreaves, Esq.) stands between *Wetley Rocks* and the rly., and is bounded on E. by the *Caudon Canal*, which traverses a deep and most picturesque glen on its way to *Cheddleton, Norton, &c.*

16 m. *Cheddleton* (Stat.). The Churnet valley here widens considerably, and affords a good extent of rich pasture. The *Ch.*, mainly Dec., but with late Perp. tower, has been restored by *Scott*; it has a piscina and sedilia, and a modern font of alabaster. There is a ch.-yard cross, and a handsome lichgate. *Ashcombe Hall* (Geo. Humphreys, Esq.) stands in a fine deer park, on the site of *Bothams*, an Elizabethan house; and *Westwood House* (W. Meakin, Esq.), the old seat of the *Powys* family, is a modern stone edifice.

[At 17 m. a branch line goes off on W. to *Stoke* (Rte. 32). It follows the course of the *Caudon Canal*, and has stats. at *Endon* (3½ m.), *Milton* (7 m.), and *Bucknall* (10 m.). *Endon* is very prettily situated, and has a large number of good houses occupied by the thriving business men of the Pottery district; the ch. is in course of rebuilding (1874). The Derbyshire custom of well-dressing has been introduced, but

the festival is held on "Restoration-day;" it is accompanied by a church service, and is well attended. Milton and Bucknall are in reality suburbs of Burslem and Hanley.]

18½ m. *Leek* (*Inns*: George; Red Lion; Roebuck.) Leek stands on high ground, near the head of the valley of the Churnet, and is a busy place (Pop. 10,000), where the traveller will observe his approach to the silk districts of Macclesfield in the general engagement of the population in the silk manufacture, there being upwards of 50 silk-mills in the town and its vicinity. Leek belonged to Algar of Mercia, and was at the Conquest given to Hugh Lupus, the 1st Earl of Chester. Ralph, the 6th Earl, gave it to Dieulacresse Abbey, which he founded in the 13th centy. Button-making was a trade very early practised here, but it has been superseded by the silk trade introduced by the French Protestant refugees.

There are 2 churches at Leek. *St. Luke's*, on the Buxton road, is a modern edifice, Dec., with a good tower, copied from that of Brislington, Somerset (see *Handbook for Somerset*). The old *Ch.*, dedicated to St. Edward the Confessor, stands on high ground in the centre of the town. A former ch. was burnt in 1297, and the present edifice must have been built soon after, its main features being Dec.; it is remarkable for its fine pinnacled tower, and for the richness of its fittings, including chancel screen, stalls, and painted windows. In the N. aisle is a very beautiful rose window. The chancel has been rebuilt by *Street*, and a reredos, pulpit, and font, all of highly ornamental character, supplied. There are but few monuments, but the small *brass* of John Ashenburt (d. 1597) may be noticed; it represents himself, his 4 wives and 10 children. In the ch.-yard is a monument to Wm. Trafford of Switbamley, who in the time of the

civil war refused to answer any questions, or indeed, to give any answer, but "Now thus," whereupon they set him down as an idiot, and left him. On the stone is depicted a man threshing corn, and the words "Now thus," with the date 1697. There is also a remarkable Danish pillar, about 10 ft. high, with a carved capital and sides. The view from the ch.-yard, looking N., is exceedingly fine. To the W. is the *Cloud Hill* (1190 ft.), behind which, for a few days in summer-time, the sun appears to set twice, reappearing on its northern side after sinking out of sight.

Lord Chancellor Macclesfield was the son of an attorney at Leek, and the grandson of General Venables, the conqueror of Jamaica. He founded the Grammar School, and his descendant, the Earl of Macclesfield, is now lord of the manor.

Westwood Hall (J. Robinson, Esq.), a short distance from Leek, occupies the site of a picturesque gabled house of the Trenthams, to which a ghostly legend was attached. The Lady Trentham of the time of James I. being accidentally killed in leaping a gate, was, by her unsympathizing husband, buried in the cellar. Her ghost, resenting such usage, haunted the Hall, and when the neighbouring clergy were summoned to exorcise her, she pleaded so powerfully with them that they ordered the body to be removed to the ch., after which the spirit was seen no more.

About 1 m. N. of the town are some remains of *Dieulacresse Abbey*, founded in 1214 for the Cistercians by Ralph de Blondville, Earl of Chester. He was a renowned Crusader, and was also very liberal to the monastic orders. The Chronicle of Dieulacresse tells a wild legend, how, after death, the evil one was baffled in keeping possession of his soul by the great white mastiffs (Molossi) of Dieulacresse and other

abbeys howling to such a pitch as to disturb the very depths of hell itself. At the suppression the abbey was valued at 243*l.* per annum. It was granted by Edward VI. to Sir Ralph Bagenal, when the whole was pulled down, and the existing farmhouse was erected, but additions have since been made, and portions of sculptured stone worked up in a gateway, with the date of 1667; detached corbels also are to be seen every here and there in the walls, and a cowhouse has the upper part of a handsome 14th-centy. window. In another place is seen an incised sepulchral slab, with a cross ragulé and a sword.

2 m. beyond Dieulacresse is the village of *Meerbrook*, where there is a small ch. built c. 1562 by Sir Ralph Bagenal, the grantee. The late incumbent (Rev. Jas. Turner), who died in 1864, his father, and his grandfather, held the living for upwards of 120 years. The village underlies the wild tract of the *Roaches*, a moor with bold and picturesque gritstone rocks, shooting up into varied aiguilles. The most conspicuous features are two parallel serrated ridges (of which the least elevated, but not the least grand, overhangs the Buxton and Leek road, from which it may in a few minutes be mounted) and an isolated hill standing out like an advance-guard, called *Hon-Cloud*, or the *Gun* (1000 ft.). The loftier ridge is known as the *Back Forest*. On its remote verge towards the N.E., adjacent to *Swithamley* and to the beautiful wooded glen of *Gradbach*, is to be seen one of the most wonderful sights in all this romantic region, worthy to be classed with the seven wonders of the Peak, viz. the rock crevasse of *Ludchurch*. From the moor nothing is seen but the tops of a few scrubby trees forming an irregular line, and the entrance has to be closely looked for. It will be found by following a footpath lead-

ing S. under a cluster of rocks called *Castle Cliffs*. A flight of rough steps will be seen, descending which you find yourself in a chasm bounded by perpendicular rock-walls rich with the ferns and plants that nestle in the clefts, of a width never exceeding a few feet, and of a variable height according to the levels of the footway, but averaging 30 feet. The whole length, reckoning the turns and angles, must be nearly 300 yards. A flight of steps leads out of the chasm on S., but the chasm itself continues some distance further, and ends in a cavern, in which a subterranean stream is heard, but cannot be reached. The *Gradbach* glen joins at *Quarnford* that of the *Dane*, of which the opposite bank is in *Cheshire*.

[The high road from *Leek* to *Buxton* (12 m.) passes near the S. foot of the *Roaches* (leaving *Meerbrook* to the W.), and thence over the very wild and rough country on the borders of *Stafford* and *Derby*.

To the E. stretch the *Moorlands*, with the heights of *Morrige* rising to 1500 ft., and with the *Black Mere*, of which *Plot* tells marvellous tales. A small moorland inn, the *Mermaid*, near this, stands midway between it and the source of the *Hamps*, which will be found not far from a farm called the *Lumb*. Farther E. lies *Butterton Moor*, above which rises *Ecton Hill*; to the S. is the ridge of *Weever* (1142 ft.). Looking northward, the open moors of *Fawfield* and *Heathy Lee* are seen, with a few scattered farmhouses and single dwellings. To the W. the *Roaches* occupy a considerable space, and they are succeeded by *Golditch Moss*, flanked by a tributary of the *Dane*, and some remains of *Macclesfield Forest*. Coal of poor quality is found in the district.

On the high road, at 3 m. from *Leek*, is *Upper Hulme*, where there is a large flax-mill, and where a tributary of the *Churnet* runs through

a most picturesque glen far below the bridge.

At 7 m. is an inn which bears the name of the *Royal Cottage*, from the tradition that Charles I. once passed a night there. On the verge of the county is the village of *Flash*, with an inn, called the Travellers' Rest, much visited from Buxton. Flash is now a neat, quiet-looking little place, with a small ch.; but, like the whole surrounding district, it was formerly of evil repute, the resort of coiners, and also gave its name to the "badgers," or hawkers, who "squatted on the waste lands and commons in the district, and were notorious for their wild, half-barbarous manners and brutal pastimes. Travelling about from fair to fair, and using a cant or slang dialect, they became generally known as 'Flash-men.'"—*Smiles*. Badgers' Croft, near Flash Bottom, preserves the remembrance of their earlier appellation. A good though steep road leads down S.W. from Flash to Quarnford and Gradbach, and forms the easiest access from Buxton to the wonders of Ludchurch. On the other side the steep byeway from Flash to Longnor (Rte. 33) affords fine prospects of the hills about the heads of the Dove and Manifold. For the remainder of the road to Buxton (4 m.). see Rte. 7.]

20½ m. *Rudyard* (Stat.). This is a hamlet, consisting only of a few farmhouses, but it is a pleasant resort, on account of the picturesque reservoir of 2 m. in length, called *Rudyard Lake*, and made for the purpose of supplying the Cauldon Canal. Rudyard Hall (now a farmhouse) was the residence of Sir Benjamin Rudyard, an eminent member of the Long Parliament. At a short distance is *Horton*, where the ch. has been restored. It contains some stained glass, and monuments to the Crompton, Fowler, and Wedgwood families. Part of

the reservoir is in this parish, the banks steep and well fringed with wood, and here is the Rudyard Lake Hotel, and Cliff Park Hall (Miss Bostock).

23½ m. *Rushton* (Stat.). There are 3 small townships known as the Rushtons. At Rushton Spencer (once a possession of the Despensers) is a small ancient Ch. known as the "chapel of the wilderness"; it is almost wholly of wood, and was built temp. Henry III. "The situation of this humble but highly picturesque little chapel is eminently striking, perched as it is on the summit of a steep elevation apart from the village, and screened by noble old black firs and yew trees."—(*Sleigh's History of Leek*.) The date 1630 over the E. window probably marks the time when some portions of the wooden structure were replaced by stone, but the very massive font is believed to be coeval with the original building. In the ch.-yard is a gravestone with the singular inscription, "Thomas, son of Thomas and Mary Meaykin, interred July 16, 1781, aged 21 years. As a man falleth before wicked men, so fell I. *Bia θάνατος*." This has reference to a tragic story of a youth who dared to make love to his master's daughter, and was supposed to have been drugged and buried alive at Stone. His friends had his coffin opened, when the body was found on its face; they then removed it to Rushton, his native place, and erected the above memorial.

The line enters Cheshire soon after quitting Rushton, and reaches at

32 m. *Macclesfield* (Stat.). See *Handbook for Cheshire*.

ROUTE 35.

STOKE-ON-TRENT TO CONGLETON,
BY BIDDULPH.

N. STAFFORDSHIRE RLY. 14 m.

The line on leaving Stoke (Rte. 32) runs S. for some distance; then, sweeping round to the N.E., it at $2\frac{1}{2}$ m. reaches *Bucknall* (Stat.), a suburb of Hanley. At 4 m. the branch to Leek is given off (Rte. 34), and at $5\frac{1}{4}$ m. we reach *Ford Green* (Stat.), where are the great ironworks of the Messrs. Heath. In the immediate neighbourhood are the populous places of Norton-in-the-Moors, Broom Edge, Milton, and Smallthorne, all engaged in either the coal or the iron trade, and all provided with churches and schools of recent erection. The line ascends the valley of the infant Trent, having on E. the high ground of Norton, and on W. the smoky district of Tunstall, with its large Union House.

At $7\frac{3}{4}$ m. is *Black Bull* (Stat.), from which New Chapel, where Brindley is buried, is about $1\frac{1}{2}$ m. W. (Rte. 32). The ground now becomes very broken and romantic as the rly. runs under the eastern base of the millstone-grit ridge of *Mow-Cop*, or Congleton Edge, which rises to a considerable height, and constitutes the boundary between Staffordshire and Cheshire.

10 m. *Gillow Heath* (Stat.). To the E. are the townships of Biddulph, Biddulph Moor, Knypersley, Bradley Green, and Brindley Ford, all except the first comparatively recent places, and all seats of collieries, quarries, and ironworks.

Biddulph is mentioned in Domesday, and it had a ch. at a very early period; but the existing *Ch.* is modern Gothic. It contains stained glass windows from Belgium, a richly carved stone altar, and an altar-tomb to the Bowyers of Knypersley, also their pew in good carved wood-work. The glass represents the Virgin and Child, the Wise Men of the East, Abraham offering Isaac, &c. In the ch.-yard is a mortuary cross of Dec. date. At its removal seven incised slabs were found at its base-ment.

Not far from the ch. is the noble seat of *Biddulph Grange* (Robert Heath, Esq.), formerly the residence of the late Mr. Jas. Bateman, who, some 30 years ago, created out of an old farmhouse and a swampy moor a series of the most perfect gardens in England, celebrated alike for the beauty and rarity of their contents, and for the choice and ingenious examples of landscape gardening, all rendered the more surprising from occurring in such a lofty and inhospitable region. The gardens are open free on the first Mondays in June, July, August, and September; and by tickets, price 5s., to admit 5 people, every Friday throughout the year. The tickets are obtained at the village inn, and the money is devoted to the Friendly Society. "By a happy rearrangement of the surface of the ground, and its formation into an infinite variety of miniature hills and dales, nooks and recesses, a considerable amount of shelter and exposure, sunniness and shade, dryness and moisture, has been obtained in the most ingenious manner. In fact, the leading idea which seems to have pervaded the mind of Mr. Bateman in the production of such a marvellous diversity of surface throughout the plan, has evidently been the preparation of a suitable and congenial home for nearly all the hardy members of the plant family which the curiosity of

man has discovered and cultivated." A great feature in these gardens is the exquisite taste with which groupings of shrubs, such as Irish yews, aucubas, tree-ivy, &c., have been contrived, and the individuality of each fresh series to which the visitor is introduced.

Among the many curiosities in the horticultural way may be mentioned the Egyptian Court, characterized by yew obelisks and pyramids; the Pinetum, devoted to pines, araucarias, and deodars; the Ravine, filled with ferns; the Arboretum, partly paved with stones brought from the Appian Way; the Wellingtonia Avenue; the Obelisk Walk, the gradients of which are so treated as to deceive the eye into the impression that what is really a path is an obelisk; the Chinese Garden, which is approached by two mysterious paths through tunnels. These are as quaint as they are interesting, presenting the features of a lake hemmed in by masses of rocks, which are decorated with Chinese joss-houses, temples, bridges, dragons, and other Chinese monstrosities, such as bulls and frogs, which startle the visitor by their unusual and unexpected apparition. The pyramids, junipers, barberries, &c., in this garden are extraordinarily fine. At the eastern end is the "Stumpery," which serves for a collection of Greenland roots and trailing plants. In fact, the whole of these unequalled grounds are cultivated and ornamented in every particle—not an rock is lost or wasted, and not a single opportunity is missed of a beautiful vista, a quaint decoration, or a surprise almost verging on the sensational. The house is a long irregular Italian building, facing the south, and contains a very interesting geological gallery. There are also an orangery, esplanade and rhododendron houses, the latter filled with some of the most splendid specimens in England, such as *R. Wardia*

and *R. Nuttalia*. Immediately in front of the house are the cherry orchard, Mr. Bateman's garden, and what is called the Dahlia Walk, a splendid vista of colour when those flowers are blooming, but which is so arranged that it may be altogether avoided when they are out of flower. The whole excites a feeling of surprise and admiration that endures long after the visitor has emerged again from this fairy-land into the moorland and rough country of North Staffordshire.

Adjoining the Grange are the ruins of Biddulph Hall, a noble specimen of Elizabethan manor-house (date 1588), built by Francis Biddulph, and destroyed in the time of his grandson, who was a devoted royalist. The siege took place in 1643, under Sir Wm. Brereton, the garrison being commanded by his nephew, Lord Brereton. But the Hall was very difficult to destroy, so they sent to Stafford for a famous cannon called "Roaring Meg," by the help of which the siege was successful. A modern house of the same name occupies a part of the old site (Robert Bateman, Esq.).

Knypersley Hall, which lies to the S., and was the old seat of the Bateman family, was dismantled on account of its proximity to collieries and works; but is again occupied (John Bateman, Esq.). Prior to the Batemans it belonged to the Bowyers, and before them to the Knypersleys, in the time of Henry III. Sir John Bowyer was an active Parliamentarian, and Sir W. Dugdale records in his Diary, that he removed the Bowyer achievements from Biddulph ch. In the parish of Biddulph, in the opening between Cloud and Wool Lows, stood the *Bridestones*, now destroyed, a fine early circle of 8 upright stones. Biddulph Moor, on which the Trent rises, was formerly inhabited by the *Biblemoor men*, a fierce, half-gipsy race, traditionally said to be

descended from a Saracen, whom one of the early lords of Biddulph brought from the Holy Land, and made bailiff of this wild spot.

About 2 m. beyond Biddulph the line enters Cheshire, and we arrive at

14 m. *Congleton* (Stat.). *Inns*: Swan; Bull. See *Handbook for Cheshire*.

ROUTE 36.

STOKE - ON - TRENT TO MARKET DRAYTON, BY NEWCASTLE-UNDER-LYME.

N. STAFFORDSHIRE RLY. 17½ m.

Leaving Stoke, the line passes the suburb of *Hartshill*, where the new ch., the R. C. convent, and the N. Stafford Infirmary, are all buildings of considerable architectural merit.

2 m. *Newcastle-under-Lyme* (Stat.). (*Inn*, Castle.) The town (Pop. 15,000) stands on a hill by the Lyme brook, but retains no trace of the New Castle, built about 1180 by Ranulph, Earl of Chester, from whence it had its name. This was founded in the place of a Saxon stronghold at Chesterton, 2 m. N., but the town itself is of earlier origin, as is shown by the Norm. W. door of the ch. Newcastle received a charter from Henry III. in 1235, and has been possessed by Simon de Montfort, John of Gaunt, and other historic characters, but is not known as the scene of any important event. The waste lands around were inclosed

in 1816, and a part of them has been laid out in public walks; other improvements have since been effected, but still the appearance of the place is quaint and old fashioned, without possessing any object of striking interest. The tower of the *Ch.* is lofty and well-proportioned, Norm. in the lower part and Dec. above, and having a clock with chimes. The body of the ch., which was rebuilt in 1720, is now (1874) being replaced by a structure more in agreement with the tower.

Newcastle was once a place of great business in hat-making, but it is now more occupied with brewing, sugar-refining, and paper-making; there are also ironworks and collieries in the neighbourhood. It was the birthplace of Sir Ralph Bagenal, a courtier and soldier of the time of Henry VIII. and the three succeeding reigns. Of him it is recorded that he alone, of all the Parliament, refused to be reconciled to Rome by Cardinal Pole, saying that he was sworn to the contrary to his old master. Harrison the regicide was also a native of the town, and Serjeant Bradshaw was its recorder.

5 m. *Silverdale* (Stat.), a colliery village, with a handsome modern ch. with tower and spire. The geologist will find it to his account to examine the shale-heaps from the pits at Silverdale, which have yielded an extraordinary number of coal fishes. They have been figured by Sir Philip Egerton. There are also very extensive ironworks. From Silverdale a line of railway goes off on N. to Alsager (see *Handbook for Cheshire*).

6¼ m. *Keele* (Stat.). Here also is a handsome new ch., Dec., which has replaced the old structure. *Keele Hall* (Rev. W. Sneyd) has been the seat of the family of Sneyd from the time of Edward III.

The picturesque gabled structure, built by Ralph Sneyd in the 16th century, having fallen into decay, his namesake, the late owner, re-erected it from Mr. Salvin's designs (1855). The new house, of red sandstone like the older one, follows its general features, but is much enlarged and enriched, and is one of the most successful of modern-antique mansions, while it is full of costly works of virtù. The gardens and grounds are very beautiful, command fine views, and have been much improved by the present proprietor. The hemlock spruce flourishes, and there is

an avenue of deodars; but the chief lion is a clipped holly-hedge, 100 years old, measuring 612 ft. in length, 23 in height, and 24 in thick at the base, and tapering upwards. There are other notable holly-hedges, but none so large.

9 m. *Madeley Road* (Stat.). For the village of Madeley, which lies 1 m. N., see Rte. 26.

At 11 m. the line passes into Shropshire.

11½ m. *Pipe Gate* (Stat.).

14¼ m. *Norton-in-Hales* (Stat.).

17½ m. *Market Drayton* (Stat.).

See *Handbook for Shropshire.*

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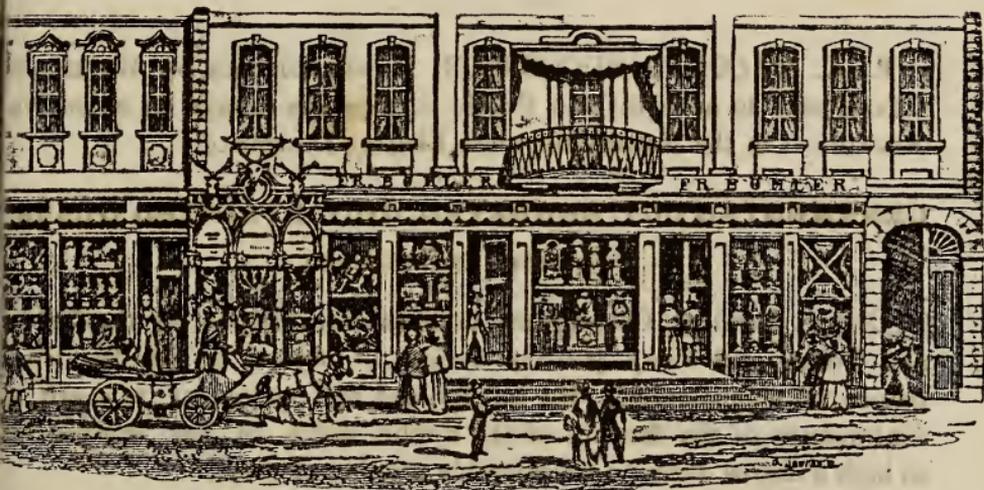
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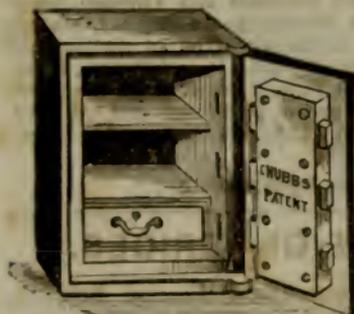
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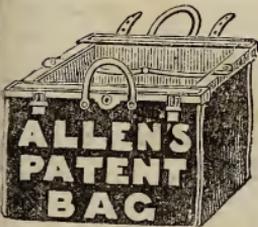


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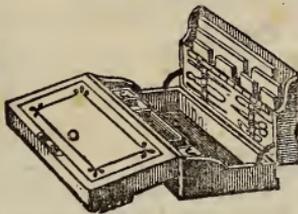
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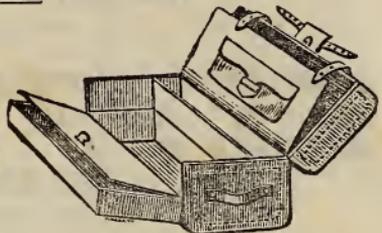
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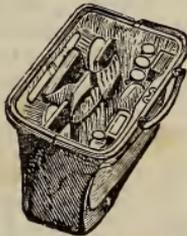
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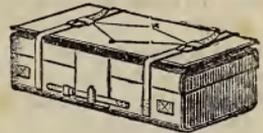
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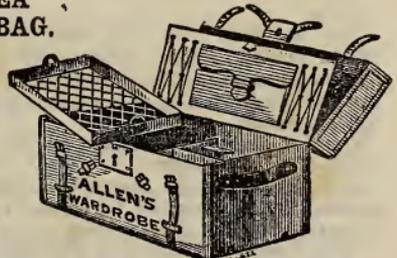
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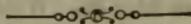
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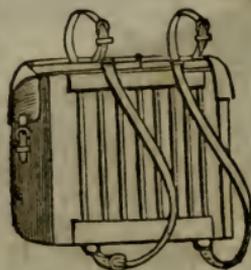
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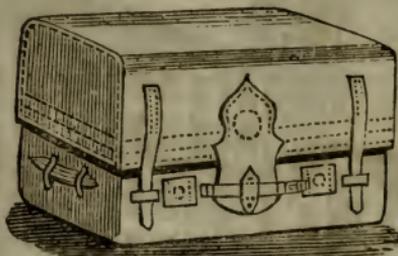
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