

# Geological Day trips June - September 2010, book now..

**A great programme for Spring and Summer with plenty to tempt you! Remember, that we need your support to run the trips advertised here. We will normally run a trip if there are a minimum of 6 people booked. Remember that you can always purchase a 5-trip season ticket for £35.00 adult or £30.00 concession, a good saving on the individual price of £10.00 and £8.00 respectively.**

**Wednesday, June 9**

## **Geology of Ingleton, North Yorkshire**

See ancient sediments from a deep ocean and a couple of dykes, together with the spectacular unconformity with the overlying Carboniferous limestone. Add in some large faults, super scenery and you have a great day!  
**Meeting:** Ingleton village car park, old railway station (fee payable) at 11.00

**Saturday, June 12**

## **Geology of the Wren's Nest, Dudley**

Wren's Nest NNR is a superb place to learn about structural geology as well as to see and collect Silurian fossils. From visits to the outcrops we will learn about the rock sequence and how it has been formed into the present structure. There may also be an opportunity to visit the Dudley Canal Tunnel and associated limestone mine.

**Meeting:** Wrens Nest car park Priory Road (GR 393292) at 11.00

**Wednesday, June 30**

## **Geology of the Wirksworth Area, Derbyshire**

There's something for everyone on this super day. Limestone, gritstone, minerals, fossils and even a volcanic vent! All this is a small area! A super day for the beginner or the seasoned geologist.

**Meeting:** National Stone centre car park, nr. Wirksworth at 10.30

**Thursday, July 1**

## **Geology of the Manifold Valley, Staffordshire**

We head over to the Western side of the Peak District for this look at mining and limestone scenery. This is the very best place to see folded rocks in the area. We can also offer a cave and much more besides.

**Meeting:** Car park at the old Hartington Station (GR 150612) at 11.00  
N.B. Do not pay parking fee.

**Tuesday, July 6**

## **Geology of Scarborough & the Rotunda Museum**

An opportunity to visit the Rotunda museum which houses the William Smith collection in Scarborough and explore the local Jurassic geology. We will probably take in the castle rock and North Bay before heading for Scalby with its fossil leaves and dinosaur footprints.

**Meeting:** Seamer railway station (GR 033838) at 11.00

**Thursday, July 8**

## **Geology of Roseberry Topping, Tees-side**

This is an excellent section in the Tertiary Cleveland Dyke and associated Jurassic sediments. Learn about ironstone mining, and jet working along the way. We also hope to take in the Ironstone Mining museum closer to the coast at Loftus.

**Meeting:** Car park at Newton under Roseberry (GR 572128) at 11.00

**Wednesday, July 14**

## **Geology & Landscape of Alderley Edge, Cheshire**

This is an old favourite of ours and a splendid day of geology and scenery it is! Explore an area that once resounded to mining and quarrying activity with building stone quarries and several copper mines. It's hard to imagine now, but we will be discovering some of the old workings and learning about the Triassic.

**Meeting:** National Trust car park, The Wizard, Alderley Edge (GR 860773) at 11.00

**Saturday, July 24**

## **Geology & Landscape of Barr Beacon, West Midlands**

Barr Beacon is a prominent hill on the Eastern side of Walsall that affords excellent views over the surrounding areas. It has outcrops of several different Triassic rocks. We may well combine this with a visit to older rocks elsewhere in the borough.

**Meeting:** Barr Beacon car park (GR 062971) at 11.00

**Wednesday, August 4**

## **Secret Geology of Roundhay Park, Leeds**

The secret is now out, thanks to a lovely little booklet, but there's plenty of geology to see in this extensive park. You will see Carboniferous rocks with folding and faulting. All this and there's an excellent park cafe too!

**Meeting:** The Mansion car park, off Wetherby Road, Leeds at 11.00 (There's plenty of buses from Leeds city centre.)

**Saturday, August 14**

## **Rocks & Caves of Nottingham**

There's more rock exposures in Nottingham than you would ever think possible, some in cuttings and natural crags, the rest in caves beneath the city streets. We've done this trip several times and it always scores highly. Come and join us on this stroll around the city.

**Meeting:** Booking hall of Nottingham railway station at 10.30. (There is nearby street parking)

**Wednesday, August 25**

## **Geology & Landscape of the Abberley Hills, Worcs.**

We often visit the Malvern Hills but just to the north lie the Abberley Hills, very much a part of the Geopark and every bit as interesting from a geological point of view. This trip takes in Silurian strata and the overlying younger rocks.

**Meeting:** Manor Arms pub in Abberley village at 11.00

**Sunday, August 29**

## **Geology of the Castleton area of Derbyshire**

Starting and finishing at Hope railway station we'll take in exposures of the limestone reef in Pindale and also the mineral of Dirlow Rake and then moving on to take in the magnificent Mam Tor with its Namurian sandstone and shale sequence. At nearby Windy Knoll we'll examine our own special cave and see indications of what happened in the time interval between the Lower and Upper Carboniferous - with Derbyshire's own 'oil bonanza'.

**Meeting:** Hope railway station at 10.00 (There is limited free parking here) N.B. Train departs Sheffield at 09.20, Dore 09.27, arrive Hope 09.45)

**Monday, August 30**

## **Geology & Industrial Archaeology in the Peak District**

An opportunity for anyone interested in geology quarrying, railways or canals to understand why and how large scale quarrying took place in the Peak District. Our day will focus on quarrying methods old and new and how the materials were taken to market, then and now. We'll visit a winding engine on the Cromford and High Peak railway and examine the transshipment point at Cromford Wharf as well as taking a close look at a number of limestone quarries.

**Meeting:** 11.00 at Cromford railway station (large car park nearby)

**Saturday, September 18**

## **Geology of the Nuneaton Area**

This area offers the opportunity to see a wide variety of different rock types covering a range of periods from the Precambrian and Cambrian through to the Carboniferous. There were formerly many large quarries in the area exploiting both igneous and sedimentary rock types for use as roadstone and in concrete. Today, there are a number of exposures that we can examine that give us an insight into the geological history of this fascinating area.

**Meeting:** Nuneaton railway station at 10.30 (just rendezvous only)

**Book now by ringing us on 0114 2455746 or you can book online at [www.geosupplies.co.uk](http://www.geosupplies.co.uk)**

**Last minute bookings can be made up to 5pm on the day before a trip, but these 'day before' bookings can only be accepted at the full price of £10.00 per person.**

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