



## Surrey Network

Universities of the Third Age  
Affiliated to the Third Age Trust

# GEOLOGY OF BRITAIN

A Study Day on Friday 19<sup>th</sup> November 2010

At The Menuhin Hall, Stoke d'Abernon (map overleaf)

Tutor – Kevin Attree

The rocks of Britain speak of a rich and varied geological past; where warm, shallow seas were replaced by arid deserts, which in turn were covered by deep oceans. This course describes these lost worlds, and explains how and where you can find them for yourself. Localities from southern England are discussed wherever possible. Samples, maps and books will be available for inspection.

### Programme

- 9.30 Registration
- 10.00 Britain on the move: How plate tectonics has influenced the geological evolution of Britain
- 10.30 Precambrian Britain: An un-united kingdom
- 11.00 Coffee / tea
- 11.30 Reefs, swamps and deserts: The lost worlds of the Palaeozoic
- 12.30 Lunch - Bring your own - coffee / tea available
- 1.30 Britain during the Mesozoic: the rise and fall of the greenhouse world
- 2.30 Tea/coffee
- 3.00 The big chill: Tertiary cooling and Quaternary ice-ages
- 4.00 Departure

### Recommended Reading

*The Geology of Britain* - Peter Toghil; Airlife Publishing  
*Geological History of Britain and Ireland* - Nigel H. Woodcock and Rob A. Strachan; Wiley-Blackwell  
*Geology and Environment in Britain and Ireland* - Nigel Woodcock ; UCL Press  
*Geology of Britain Viewer*: [http://www.bgs.ac.uk/education/geology\\_of\\_britain/home.html](http://www.bgs.ac.uk/education/geology_of_britain/home.html)  
*Geology of the South Coast*: <http://www.soton.ac.uk/~imw/Geology-Britain.html>

### Tutor

**Kevin Attree** is a researcher at Kingston University and teaches on the BSc Earth and Planetary Science Modules.

To assure your place send the slip below, as soon as possible, with a cheque for £10 (non-U3A guest £12) payable to "Surrey U3A Network" to Sheila Hill - U3A, 21 Yarm Court Road, Leatherhead, Surrey KT22 8NY, 01372 372165, [surreyU3Astudyday@btinternet.com](mailto:surreyU3Astudyday@btinternet.com). Enclose a SAE or your e-mail address for confirmation. Fees are not normally refundable. **Please note our new e-mail address.**

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"Geology of Britain" Study Day 19<sup>th</sup> November 2010

**Please print** Confirm by E-mail  or enclosed SAE

Title . . . . . First Name . . . . . Surname . . . . . Name of U3A. . . . .

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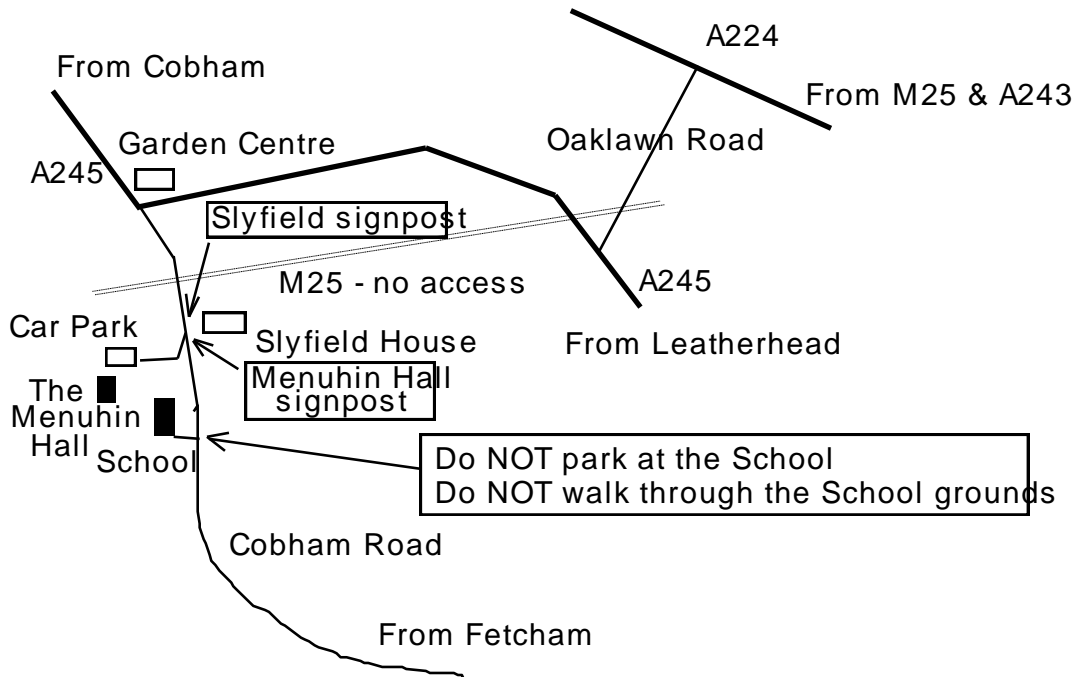
# The Menuhin Hall

Cobham Road  
Stoke d'Abernon  
KT11 3QQ

Ordnance Survey Grid Reference TQ 132 579 on Landranger 187 Map

Telephone 07763 805046 (emergency, on day only)  
or Menuhin Hall Office 08700 842020

There is a garden centre, Shoot's Garden Centre (01932 862530), about 800 metres to the north of the Menuhin Hall where light lunches are available. Reservations not required.



The Menuhin School was founded in 1963 in London and moved to its present site in 1964. It has about seventy pupils learning to play stringed instruments and is financed, in part, by the DfES. Lord Menuhin was born in New York on 22<sup>nd</sup> April 1916 and died on 12<sup>th</sup> March 1999 in Berlin. His parents had come from Russia. His first public concert was in March 1924 and his first in Europe, in Paris, in 1927. His performance of Elgar's Violin Concerto was recorded at the Abbey Road Studios in 1932. The Hall, designed by Mark Foley, was conceived as a memorial to Yehudi and was handed over to the school on 5<sup>th</sup> August 2005. The official opening was on 7<sup>th</sup> January 2006. Yehudi is buried near the stone pillar in front of the Hall. Nearby is an oak which he planted on his 80<sup>th</sup> birthday. The Hall was first used for U3A Study Days on 14<sup>th</sup> October 2005 when the Steinway grand piano was used as no other was available.