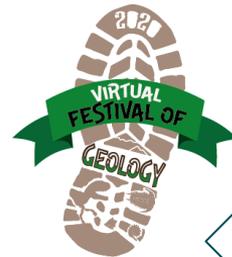


Historical Highlights Exhibitions and Events

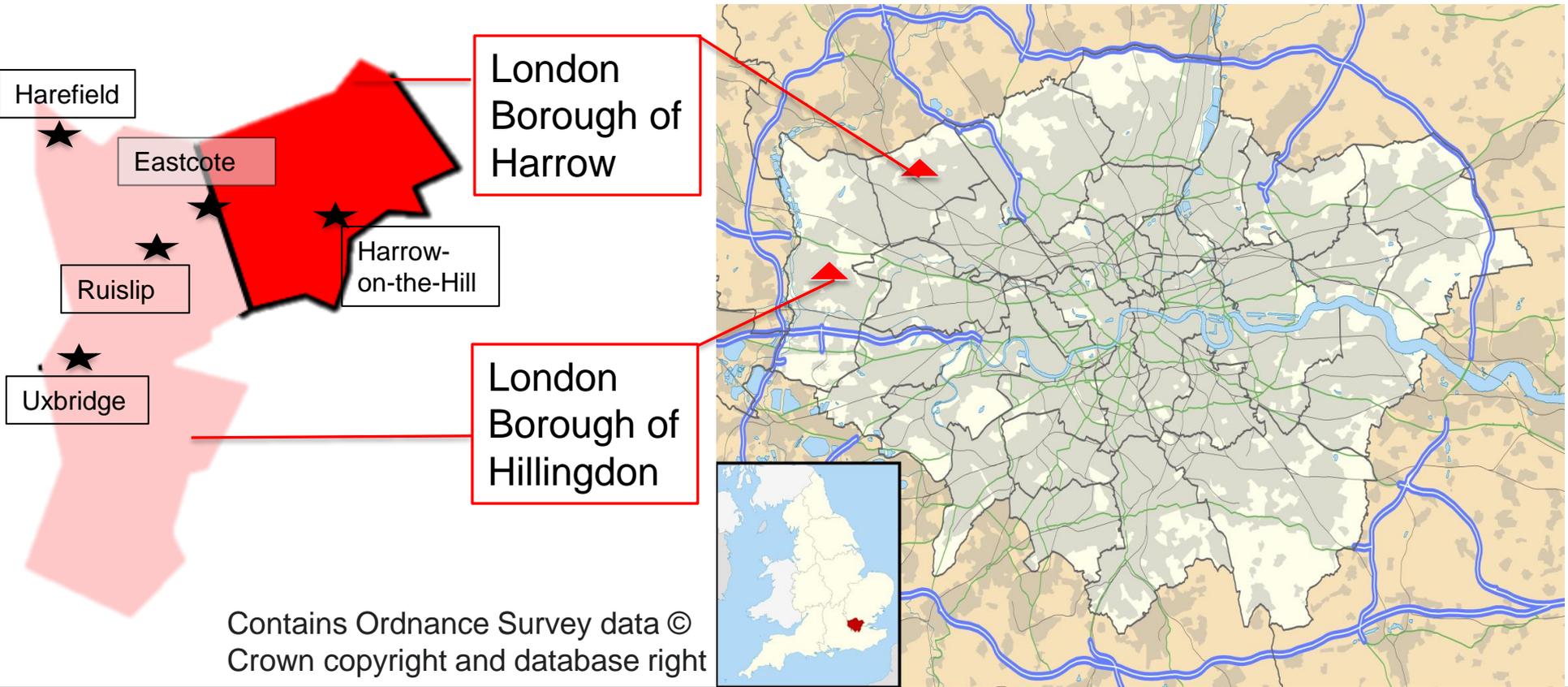
Harrow and Hillingdon
Geological Society



 @GeolAssoc

 Geologists' Association

www.geologistsassociation.org.uk



Harrow & Hillingdon Geological Society

formerly Harrow & Ruislip Geological Society

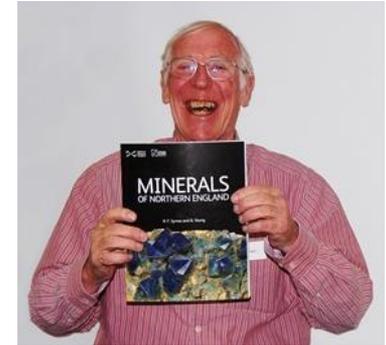
The Society was formed in 1973 by Bob Symes and a group of geology enthusiasts who had met at local evening classes.

Bob was born in Harrow and grew up in Eastcote, Pinner. He was a prominent figure in British geology, awarded the OBE for services to the Natural History Museum and the science of mineralogy. He was President of the Geologists' Association from 1996 - 98.

Monthly meeting Sept 1973
'Is the Present the Key to the Past? – Ammonite Stratigraphy'
Talk given by C Oates



The Society's original name was based on Bob's WEA (Workers' Educational Association) geology classes in Harrow and Ruislip.



1973 Harrow & Ruislip Geological Society



1975 Conservation Day at Harefield SSSI



1975 HRGS Open Day, Cavendish Pavilion, Eastcote



1975 HRGS Open Day, Cavendish Pavilion, Eastcote



1979 HRGS Open Day, Cavendish Pavilion, Eastcote



1979 HRGS Open Day, Cavendish Pavilion, Eastcote



1983 HRGS 10th anniversary boat trip



1984 HRGS Exhibit, Haydon Hall Fair



1984 HRGS Exhibit, Haydon Hall Fair



1985 July HRGS Clearing Harefield SSSI



1985 HRGS Open Day, Cavendish Pavilion, Eastcote



1987 HRGS Exhibition at the Cow Byre, Ruislip



1988 HRGS Open day at Cavendish Pavilion, Eastcote

Monthly meetings were held in Cavendish Pavilion, Eastcote (on Fridays, later changed to Wednesdays)

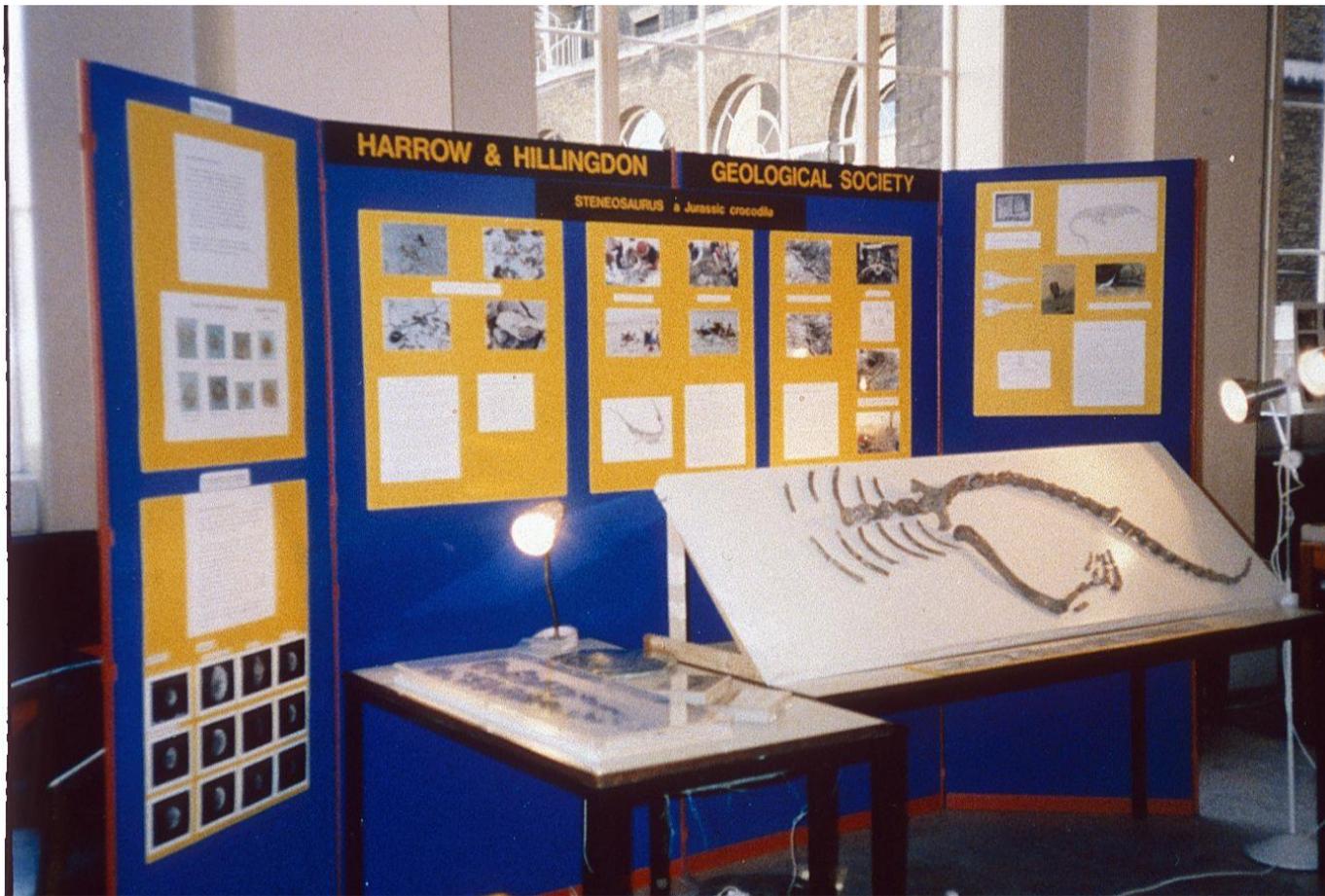


On Friday 14th October 1988 the Society met under the name of **Harrow and Hillingdon Geological Society.**

1988 HRGS changes name to HHGS



1990 Steneosaurus crocodile fossil



1990 HHGS Bletchley Stegosaurus exhibit at GA Reunion

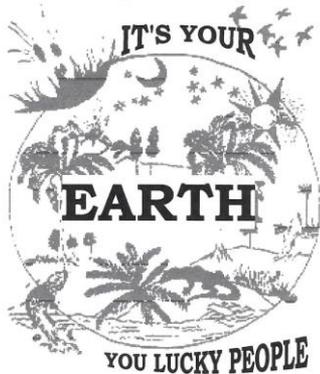
Metriorhynchus
(crocodile) skull
found in Oxford
Clay, Quest Pit,
Stewartby



1991 Metriorhynchus fossil, Stewartby



1992 *Metrriorhynchus* preparation



Saturday 19 September 1998
9.30am to 4.30pm

Winston Churchill Hall, Ruislip

A day of illustrated talks by eminent geological experts:

<i>In the Beginning ...</i>	
Earth in the Solar System ~	Dr Monica Grady
Early Development of the Earth; The First 500 Million Years ~	Dr Bob Hutchison
Making Mountains ~	Dr Rob Butler
Life through the Ages ~	Dr Richard Fortey FRS
The World of the Ice Ages and the Impact of Man ~	Dr Adrian Lister
Your Local Geology ~	Dr Bob Symes OBE, et al

Displays, book signing and sales of books, minerals, fossils and meteorites. Parking and refreshments.

Advance Tickets & Enquiries:
Mr C. Robinson, 256 Victoria Road,
Ruislip, Middx., HA4 0DW

Admission £3
Children £1
(under 14 accompanied)



A message from the Chairman ...

HHGS 25th ANNIVERSARY DAY

Plans are well advanced for our special anniversary day, "It's Your Earth, You Lucky People", on 19 September 1998, with first-class speakers agreeing to participate in a great programme. Thanks to a generous grant from Hillingdon Council towards our considerable expenses, we have been able to set a very reasonable ticket price (£3) to encourage wide attendance. Over 100 societies and bodies have been invited to join us.

Enclosed with this bulletin you will find a ticket application form, and more can be obtained from the Treasurer. The Committee joins me in asking you to make the fullest use of these, not only for yourself but for family, friends and people you can encourage to join us for an enjoyable day out.

With a 280-seat theatre, our aim is to fill it, to do justice to our speakers and our record of 25 years as a lively Society. Whilst we can hope for some response from others we have invited to attend, we are entirely dependant on you, our members, to ensure the aim is successfully achieved. So please make a special effort both to come yourself and to bring as many others as you can - we are confident we can rely on you to sustain the enthusiasm and reputation of HHGS.

NB. Tickets for the Anniversary Dinner on 25 April are still available from the Treasurer - £20 covers your night out with choice of main course, dessert and drinks inclusive.

Best Wishes,
Bryan Cozens, Chairman



Silver Anniversary Programme 1998/99

Issue 2, April 1998
From May 1998 Harrow & Hillingdon Geological Society is celebrating the 25th Anniversary of its' foundation. Please join us at the following events:



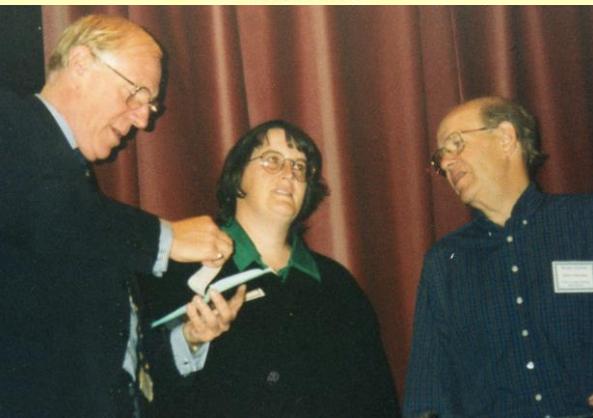
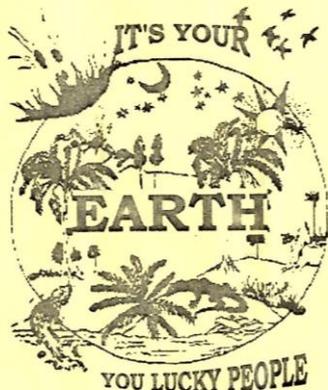
- Apr 25 **Silver Anniversary Dinner** - at Lowlands Tennis Club. Start the celebrations off, buy your tickets now from the Treasurer - £20 for a 3-course meal & drinks in excellent company!
- Sep 19 **HHGS Silver Anniversary Conference** - 'It's Your Earth, You Lucky People' - daytime event with talks by eminent speakers and displays by local societies. Winston Churchill Hall, Ruislip.
- Oct 16-18 **Isle of Wight** - nostalgic field trip - see below.
- Spring '99 **Tuscany** - 7-10 days in the Italian field.

1998 HHGS FIELD TRIPS

- Apr 20 **Winsford Salt Mine**, Cheshire - Underground quarry tour.
- May 23-30 **North Wales 'Gold Fever'** - Local leaders, hotel accommodation, local travel by minibus.
- Jun 27 **Westbury Cement Works Quarry & Marlborough Downs** - two expert leaders.
- Oct 16-18 **Isle of Wight 'Dinosaur Island'** - Local leaders, travel by coach, hotel accommodation.

Sign up for these and watch out for news of further outings and events at monthly meetings.

Harrow & Hillingdon
Geological Society
presents



IT'S YOUR EARTH - YOU LUCKY PEOPLE!

- | | | | |
|-------|---|-------|--|
| 09.30 | Doors and Display Area Open | 14.00 | Life through the Ages
<i>Dr Richard Fortey FRS, Dept of
Palaeontology, Natural History Museum</i> |
| 10.00 | Welcome and Introduction
<i>Dr Bob Symes OBE, HHGS President</i> | 14.40 | The World of the Ice Ages & the Impact
of Man ~ Dr Adrian Lister, Dept of
Biology, University College of London |
| 10.10 | In the Beginning ... the Earth in the
Solar System ~ Dr Monica Grady, Dept
of Mineralogy, Natural History Museum | 15.20 | Tea Break |
| 10.50 | Coffee Break | 15.40 | Your Local Geology, presented by the
Harrow & Hillingdon Geological Society:
Beneath our Feet, <i>Bob Symes</i>
Our Rivers, <i>Bryan Cozens</i>
Buildings & Industry, <i>Jo Crocker</i> |
| 11.10 | Early Development of the Earth;
the First 500 Million Years
<i>Dr Bob Hutchison, Dept of Mineralogy,
Natural History Museum</i> | 16.20 | Summary and Close
<i>Dr Bob Symes OBE, HHGS President</i> |
| 11.50 | Making Mountains
<i>Dr Rob Butler, School of Earth Sciences,
University of Leeds</i> | 16.30 | End |
| 12.30 | Lunch Break
Tea and coffee available;
Display and Sales Area open;
Book Signing by Authors.
<i>Snacks are for sale in the nearby Cow Byre
and a range of cafes and restau-
-rants can be found in the High Street.</i> | 16.45 | Display Area Closes |
- The Harrow & Hillingdon Geological Society
hopes you have enjoyed the day and looks
forward to seeing you at future events and
meetings. Thankyou for coming.*

1998 HHGS 25th Anniversary conference schedule



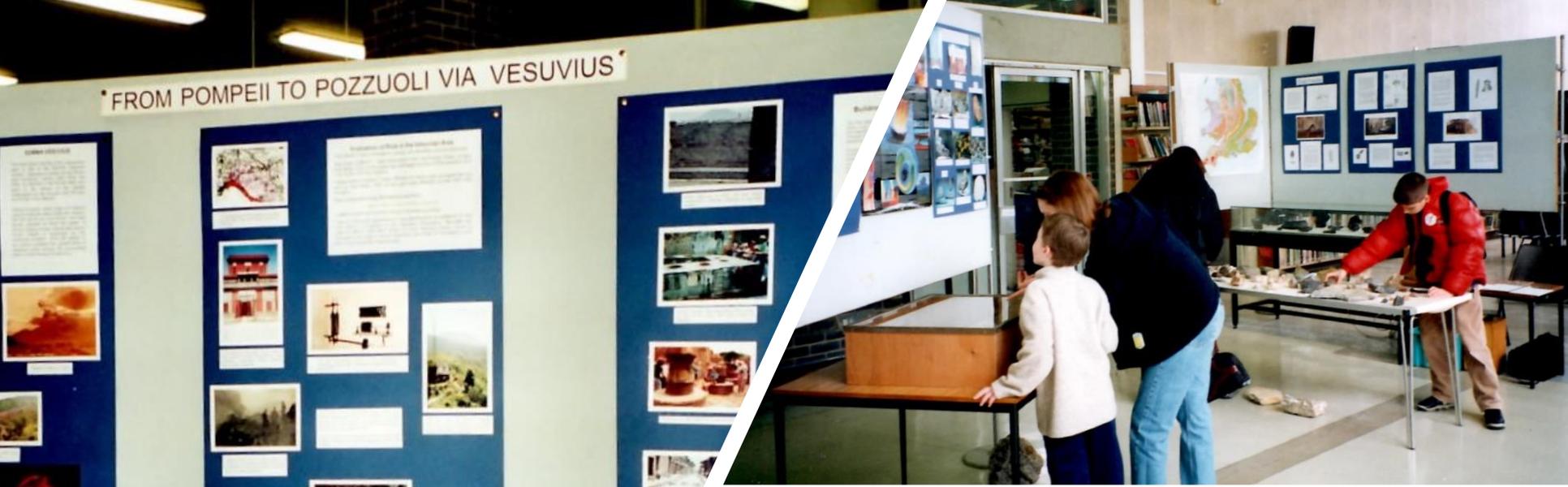
1998 HHGS 25th Anniversary dinner



2001 HHGS New Year Symposium



2002 HHGS Exhibition, Gayton Road Library, Harrow



2002 HHGS Exhibition, Gayton Road Library, Harrow



2003 HHGS New Year Social

Harrow and Hillingdon Geological Society

The Harrow and Hillingdon Geological Society was formed in 1973 by a number of enthusiasts who had met at local evening classes. The Society's aims are to advance public appreciation of geology by observation, discussion, field studies, research, illustrated talks and exhibitions. More information can be found at www.hhgs.org.uk

Sedimentary rocks	Igneous rocks	Metamorphic rocks
1. Worm-cast limestone	7. Pink granite	15. Red marble
2. Kinobly limestone	8. Syenite	16. White marble
3. Danbyshire limestone	9. White granite	17. Phyllite
4. Red limestone	10. Basalt	18. Asteroid Serpentine
5. Gascoyne limestone	11. Pale pink granite	19. Pink gneiss
6. York stone	12. Black lavukite	20. Serpentine
	13. Red granite	21. Cambrian slate
	14. Blue lavukite	22. Garnet gneiss

HILLINGDON
LONDON

Pretty Corner

Worm-cast limestone

Red limestone

Gascoyne limestone

York stone

Black lavukite

Red granite

Blue lavukite

Pink granite

White granite

Basalt

Pale pink granite

White marble

Phyllite

Asteroid Serpentine

Pink gneiss

Serpentine

Cambrian slate

Garnet gneiss

15. Red marble

16. White marble

17. Phyllite

18. Asteroid Serpentine

19. Pink gneiss

20. Serpentine

21. Cambrian slate

22. Garnet gneiss

Harrow and Hillingdon
Geological Society
30th Anniversary

SEDIMENTARY

IGNEOUS

METAMORPHIC



2003 HHGS 30th Anniversary Bench, Pretty Corner, Eastcote



2008 HHGS Display at Ruislip Great Barn Exhibition



2008 HHGS Harrow Rock Show, Harrow Library



2009 HHGS Uxbridge Rock Show, Uxbridge Library



2009 HHGS Pembrokeshire exhibit, GA Festival of Geology



2010 HHGS Exhibit, Ruislip Woods Open Day



2011 HHGS Yorkshire exhibit, GA Festival of Geology



2014 HHGS Display, Eastcote House Gardens



2011 to present day, 'Hands-on' sessions in local schools



2014 & 2015 HHGS Exhibit, Ruislip Woods Open Day



2015 HHGS Uxbridge Rock Show, Uxbridge Library



2016 HHGS Uxbridge Rock Show, Uxbridge Library



2016 HHGS Rhineland Exhibit, GA Festival of Geology



2016 & 2017 HHGS Exhibit, Ruislip Woods Open Day



2018 HHGS display, Eastcote House Gardens

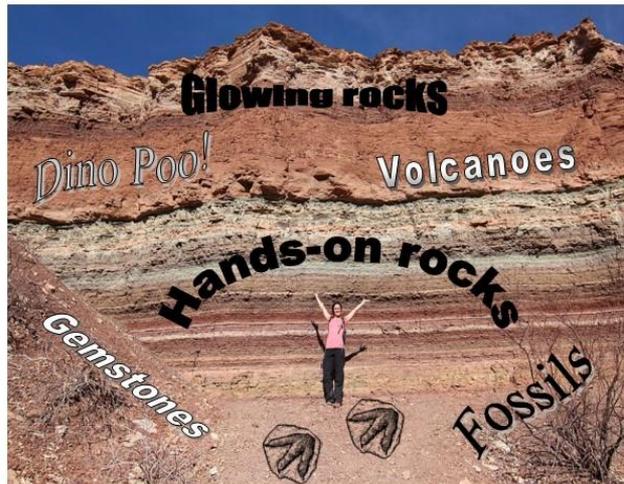


HARROW & HILLINGDON
presents.



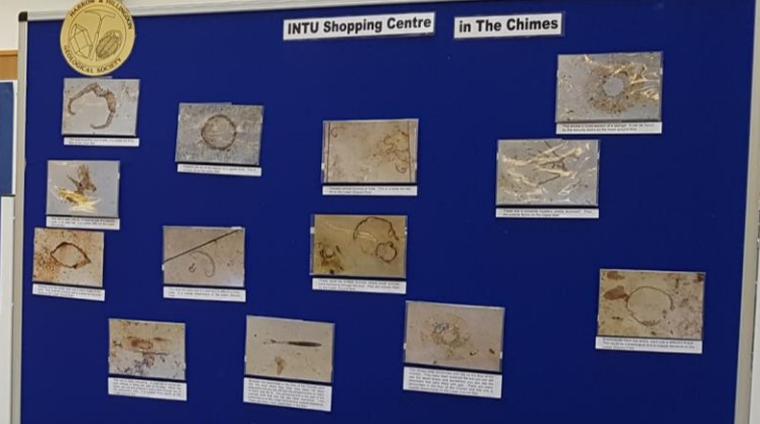
2019 UXBRIDGE ROCK SHOW

9th-23rd February 2019

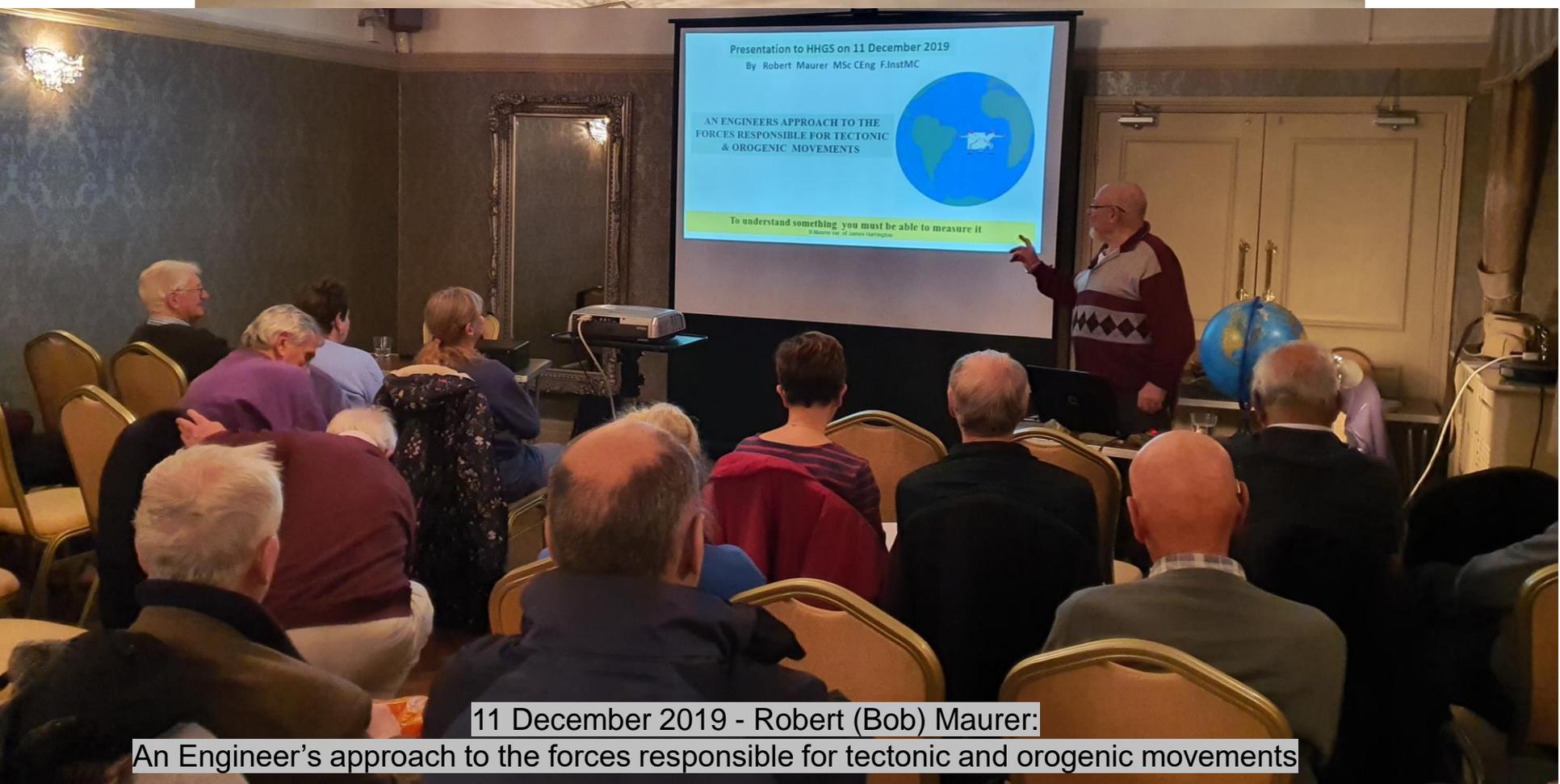


Belgium 2018  Jurassic Coast

Uxbridge Central Library, High Street Uxbridge.
Open: Normal Library opening hours Mon – Sun.



2019 HHGS Uxbridge Rock Show, Uxbridge Library



Presentation to HHGS on 11 December 2019
By Robert Maurer MSc CEng F.InstMC

AN ENGINEERS APPROACH TO THE
FORCES RESPONSIBLE FOR TECTONIC
& OROGENIC MOVEMENTS

To understand something you must be able to measure it
© Richard Roe, © James Harrington



11 December 2019 - Robert (Bob) Maurer:

An Engineer's approach to the forces responsible for tectonic and orogenic movements

1973-2020 Monthly Meetings, Cavendish Pavilion, Eastcote



HARROW & HILLINGDON GEOLOGICAL SOCIETY presents.



2020 UXBRIDGE ROCK SHOW

12th-28th February 2020

Special Feature: Global Climate Change

Glowing rocks



2020 HHGS Uxbridge Rock Show, Uxbridge Library