WESTMORLAND GEOLOGICAL SOCIETY

E-MAIL NEWSLETTER No. 60 - August 2021

August Field Trip

The next field trip is on Sunday 15 August - here is a reminder of the arrangements:-Sunday 15th August Leader Clive Boulter Andesitic Volcanism at Honister, Flow, Blow or No Show Meet 10am National Trust Car Park NY 225 135

Moderate/Hard

(possibility of further extension for those who want to, after turnaround point)

Winter Lectures

The lecture on 22nd Sept will be held on Zoom as the speaker is unable to attend in person. Details will be circulated later.

As things stand at present, it is hoped to resume the programme of lectures and workshops at the Abbot Hall Social Club. However it is only worth doing this if a reasonable number of members attend. If you were a regular attender at these it would be helpful you could reply indicating if you would be willing to attend lectures and workshops again or if you would prefer to continue watching talks on Zoom.

Down to Earth

The August and August Extra editions of Down to Earth accompanying this Newsletter'

Geology from Your Sofa

Below are some links which you might like to have a look at:-

- When an ancient volcanic '<u>supereruption</u>' caused sudden cooling, early humans got lucky
- Those fossils from the Cotswolds
- The art of volcanic ash modelling, 10 years after Eyjafjallajokull
- New explosive activity at **Popocatépetl** volcano
- From Iceland The Message In The Magma
- Geology of Greece: How the Country's Beautiful Landscape Formed
- The Ancient 'Eye of Sauron' 5 rocks any great Australian rock collection should have and where to find them
- A "Golden Nail (spike?)" Quarry Near Salzgitter, Germany Becomes Global Geological Reference Point
- An article about the missing continent of **Zealandia**
- And for something extra-terrestrial, an inside view of Mars

And following Pete Burgess's talk in March, here is a link to a Seds online debate where arguments for and against sea level rise drowning reefs. Seds Online is a worldwide hub for sedimentologists with a wealth of interesting material. https://youtu.be/-bysscOKD2I