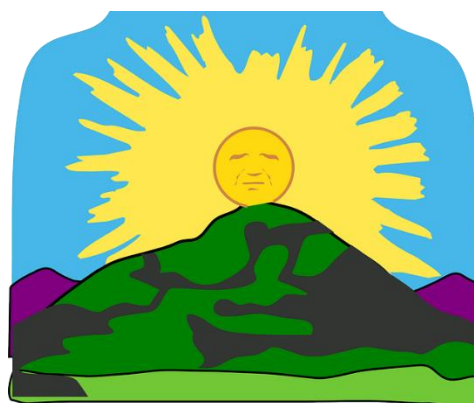


Year Four Home Learning Opportunities

Below is a selection of home learning opportunities based around our topic of Mountains. These are optional and may be brought into school at any time. If you wish to complete some of these activities, bring them into school and you will get extra housepoints. You could...

- Take part in a virtual climb
https://www.nhsggc.org.uk/media/213470/haw_challenge_stair_climb.pdf
- Virtually climb Everest <https://www.si.com/specials/everest-climb-virtual-reality/index.html>
- Make a model of a mountain out of paper mache or resources you have at home.
- Research the links between mountains, volcanoes and earthquakes.
<https://www.rgs.org/schools/teaching-resources/mountains,-volcanoes-and-earthquakes/>
- Watch some videos about where mountains come from
https://www.youtube.com/watch?v=Fd_XqYE2BWY
- Draw some pictures of mountain landscapes using different mediums
- Plan a trip up a mountain. What would you need to take with you? Where would you go? Can you plot your course? When would you stop?
- Research a famous explorer who took part in mountaineering
- Complete 'Top Ten Facts' about mountains.
- Complete some cross stitching
<https://www.dmc.com/uk/free-patterns-5041/free-patterns-5042/free-cross-stitch-patterns-5044.html>



Our Science focus is the animals and electricity. To our class learning you could...

- Visit the Science Museum https://www.sciencemuseum.org.uk/?gclid=EAlalQobChMIIIWWt-zN5AIVDbTtCh1BJwFREAAAYASAAEgIMMfD_BwE
- Have a go at one of these fun experiments at home...
<https://www.pinterest.co.uk/pin/161637074102713818/>
<https://www.homeschool.com/blog/2017/08/8-fun-ways-to-teach-your-kids-about-electricity/>
<https://www.pinterest.com/pin/76490893649985119/>
- You could visit the website for Science, Technology, Engineering and Mathematics for some extra ideas <https://www.stem.org.uk/resources/elibrary/>