Become a Mountain Maniac!

While you are off school, you could complete any of these tasks. Each task has a value in raffle-tickets you get back for doing them. We've started looking at mountains in school but now that you 'have nothing to do all day', you can create a cool project all about the pointy bits on Planet Earth!

Create a page on each of the following headings. I've added some resources you might like to look at
to help you.

Mountains around the World Create a map with labels of the different mountain ranges in the world. Find the Andes; the Himalayan

Mountains; the Alps and the Rockies.

How Mountains are formed

Find out and describe how the following types of mountain are formed:

Plateau Mountains

Fold Mountains
Fault-block Mountains
Volcanic Mountains
Bubble Mountains

Mountains in Britain

Create another map with the labels of different mountain ranges in the British Isles. Find the Southern Uplands, the Grampians, the Cambrians, the Pennines and the Wicklow Mountains.

Mountain Climates

Use the PowerPoint on the website (see below) to create a mind-map about the different challenges of living in the mountains and the way that these problems could be overcome.

The Features of the Mountain

Use the PowerPoint on the website (see below) to create a diagram of a mountain and label them with all the features described.

Protecting Mountain Environments

What can be done to protect mountain environments? Use the PowerPoint to find out more and make a poster or write a letter to the French President to advise him on how best look after the Alps' environment.

Resources

You can look on the School Website for the PowerPoint mentioned above — It will be on there as soon as the schools are closed. You can also try looking at these sites for some more ideas.

BBC Bitesize (https://www.bbc.co.uk/bitesize) — Go to the KS2 area and search 'Mountains'. You might try refining your search so you can get better results.

Kidzfeed: https://kidzfeed.com/category/mountains/

DkFindOut: https://www.dkfindout.com/uk/search/mountain/

Bill Nye the Science Guy – Volcanoes: https://www.youtube.com/watch?v=vSR2ZG0yjP8