Science Home Task Ideas

Our Science topic for this half term is ‘Rocks and Soils’.

Read the attached PowerPoint and then see how many of the follow tasks you can complete. There is also some great information on the following website, <https://www.dkfindout.com/uk/earth/rocks-and-minerals/>

Task 1

After reading the PowerPoint, design a quiz for another member of your family. You could ask questions such as: What are the three main types of rock? What is liquid rock inside the Earth called? Make sure you know the answers before trying out the quiz. How many did they score?

Task 2

Make a rocks fact file. How many different rocks can you include?

 Remember to:

* Name the rock
* Draw or find a picture of it
* What type of rock is it?
* What is this type of work used for?

Task 3

Make a volcano. If you want to keep it simple, draw and label a diagram (like the one in the PowerPoint). If you are feeling more adventurous, you could make a model using things you have in the house. We can’t wait to see your finished work.

Task 4

Complete the ‘Dangerous Volcanoes’ activity sheet.

Task 5

Complete the Rocks word search and have a go at designing you own.

