



## Home learning Activities Year 3 Autumn 1 Our Planet Rocks!

This half term we will be using the rocks and stones that lie beneath our feet, and tower above us as inspiration for our learning. We will be learning about the stone age, the different types of rocks and their uses, and how rocks shape our planet. To support the learning in school please complete <u>at least 3</u> of these activities over the course of this half term. You can choose to do one per week if you would like.

- Watch an episode of Planet Earth, Blue Planet or Expeditions with Steve Backshall where rocks create a habitat or place to explore. Report what you find out in a non-fiction page, a picture or diagram, whichever you think best.
- Use BBC Bitesize to find out more about rocks and their uses.
- Did you go on holiday or explore where you live? Did you see any unusual rocks or scramble and climb over them? Write a short paragraph describing where you were and what you did with the rocks.
- Can you find 3 different mountain ranges in Britain. Draw a map and label them on it.
- What are the 3 tallest mountains in Britain?
- Can you find 5 different ways rocks have been used near to where you live.
- Rocks can be heavy or light, big or small. How can you measure how heavy something is? Find three small rocks and weigh them.
- We will be learning about the Stone Age. Have rocks been important in the past? Imagine if you lived in a world without metal, plastic or electricity. Make as list of the things that you wouldn't have at home.
- Are all rocks hard? Can you find any rocks that are not very hard or can change shape?
- Have rocks been used to create art or games? Try to think of ways that rocks have or can be used to create art or games.

Don't forget to do your reading every day for 10 minutes and make sure you complete your weekly English and Maths tasks in your homework booklet.