

Mystery Of The Mountains



Key Learning Objectives:

- To know about the Himalayan Mountain range, especially Everest.
- To know how and why we have volcanoes and earthquakes.
- To understand why some communities still live by earthquakes.
- To read an OS map with accuracy.
- To filter dirty water.



How you can help at home:

- Talk to your child/children about what they have learnt at school
- Look at BBC Bitesize on Mountains, Volcanoes and Earthquakes.
- Go for a hike up the highest mountain you can muster! Use an OS map, if you have one.

Key Vocabulary

Word	Definition
mountaineer	A person who climbs mountains
range	A series of mountains connected by high ground
summit	The highest point of a mountain.
expedition	A journey undertaken by a group of people to explore a particular place.
volcano	A mountain through which lava, gas and vapour can erupt from the earth's crust.
earthquake	A violent shaking of the ground from the movement of the earth's crust.
tectonic plates	The 12 or so parts of the earth's surface.
filtration	Separating solids from liquids
Ordinance	A detailed map of the British Isles