



Year 3- Geography

Majestic Mountains

Key Thread:

- To describe and understand key aspects of volcanoes and earthquakes.

Key Facts: Famous Volcanoes

Soufrière (St Lucia, North America), Eyjafjallajökul (Iceland, Europe), Popocatepetl (Mexico, North America), Vesuvius (Italy, Europe), St Helens (USA, North America), Etna (Italy, Europe).

Key knowledge

A mountain is a landform that sticks up, high above the surrounding land. It is much taller than a hill (600 metres or above, in the UK) and is often found grouped with others in a mountain range. Mountains are formed when two of the earth's plates collide and land is pushed upwards or folded. Mountains have their own climates.



What will be our key questions?

- *What is the structure of the Earth?
- *What are the features of a volcano?
- *What are the names of famous volcanoes and earthquakes?
- *What are the effects of earthquakes and volcanoes?
- *How do people prepare for an earthquake?
- *What is it like living near a volcano?

Place names	Geographical terms and processes	Locational terms
Great African Rift Valley Haiti Iceland Japan Mauna Loa Pacific Ring of Fire	crater disaster dormant eruption magma tsunami	epicentre plate boundary

Useful key spellings:

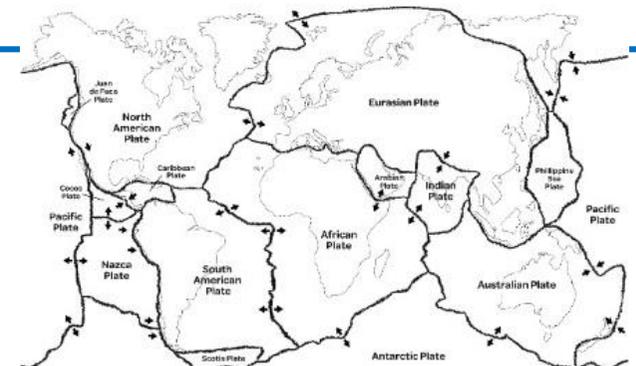


Key Vocabulary:

dormant: a dormant volcano is a volcano, like Kilimanjaro, that has not erupted for a long time

epicentre: where an earthquake starts and is felt most strongly

tsunami: a huge, powerful wave caused by an earthquake





Stone Age – Star Steps



Focus	Small Steps	Comment	
Geography: Locational Knowledge	I can describe the structure of the Earth I can locate where famous earthquakes have occurred I can locate where famous volcanoes have erupted	Self-Assessment : <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Teacher Assessment: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Place Knowledge	I can identify key facts about famous earthquakes and volcanoes I can describe the features of a volcano	Self-Assessment : <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Teacher Assessment: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Human and Physical	I can identify the effects of earthquakes and volcanoes on land I can identify the effects of earthquakes and volcanoes on people	Self-Assessment : <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Teacher Assessment: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>