



Learning Passport

What I should know by the end of my time learning about:

Volcanoes

Key questions

- What is it like to live here?
- How do you think this place will change over time?
- Is there more human or physical Geography in this place?

Prior Learning:

- The names and locations of the 7 continents and 5 oceans of the world
- Understand the terms 'continent' and 'sea'

Key Knowledge

- Why they only appear in certain areas of the world
- What causes an eruption
- How volcanic eruptions are measured
- Describe the **layers** of earth using key vocabulary
- Locate **tectonic plates** on a map
- Research the different climate zones in each country.
- Research the average temperature for each of the countries and create a chart to show this.
- Understand key aspects of natural disasters-earthquakes, natural disasters

Key Skills

- Locating Mount Fuji, Mount Etna, Mouna Loa, Mount Vesuvius and Mount Bromo on a map
- Know and locate the position and significance of the Equator, the Tropic of Cancer and the Tropic of Capricorn.
- Locate tectonic plates on a map
- Describe and record key aspects of volcanoes and their causes
- Using locational and directional language to the volcanoes
- Use 'Google Earth' to plot volcanoes of the world
- Locate key **mountain ranges** around the **world**

Key Vocabulary

Core

Crust

Dormant

Vent

Eruption

Tectonic plate

Lava

Layers

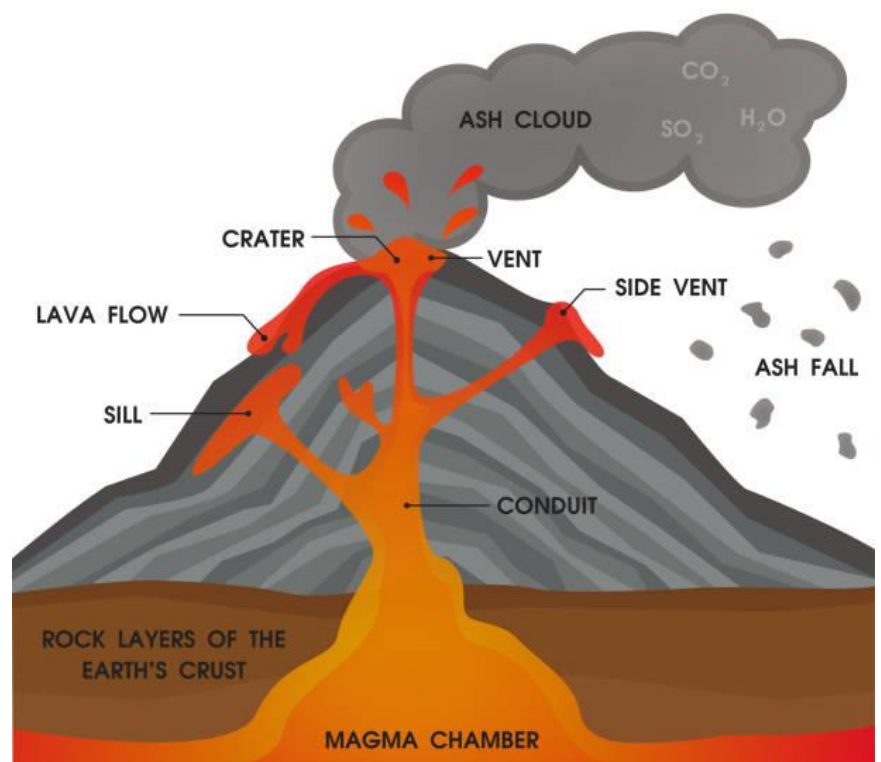
Ash

Magma

Mantle

Molten

Magnitude



Geography Year 3



Learning Passport

What I should know by the end of my time learning about:

Comparing the UK to Italy

Key questions

- What is it like to live here?
- How do you think this place will change over time?
- Is there more human or physical Geography in this place?

Prior Knowledge:

- Seasonal and daily weather patterns in the UK.
- Know the meaning of physical and human Geography.
- Where the UK is on the map

Key Knowledge

- Where Italy is in the world
- What the weather is like in Italy
- Key human and physical features of Italy
- How Italy is similar to the UK
- How Italy is different to the UK
- Locate Volcanic areas of Italy
- Compare the key human and physical geographical features of a region of UK and a volcanic region of Italy e.g. Sicily
- Research the average temperature for each of the countries and create a chart to show this.
- Observe aerial view photographs to compare countries and climate zones
- Use the compass points to describe the countries in relation to each other

Key Skills

- Use geographical vocabulary to describe the human and physical features of Japan
- Make comparisons between the UK and Italy

Japan	Man-made
Asia	Natural
Tokyo	Similarity
United Kingdom	Difference
Europe	Compare
Human feature	Climate
Physical feature	Settlements

