

Year 3 Geography Why do volcanoes occur?

Glossary

Volcano: An opening or rupture in the Earth's crust through which lava, ash and gases escape.

Magma: A molten substance beneath the Earth's crust.

Lava: Molten, hot rock flowing from a volcano.

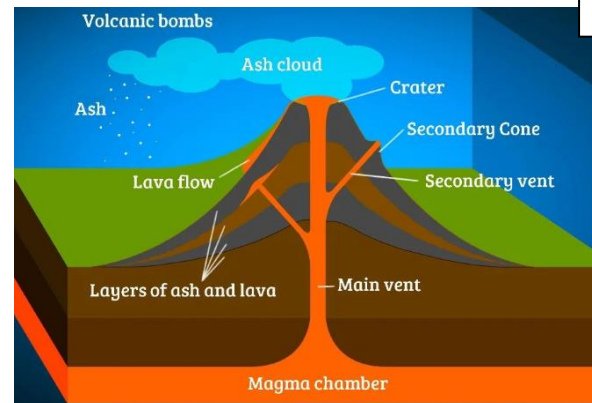
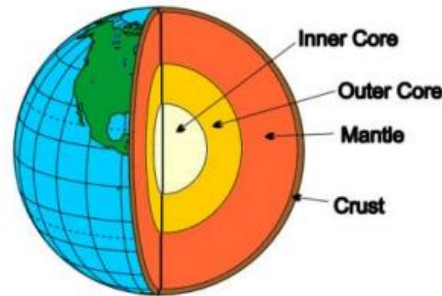
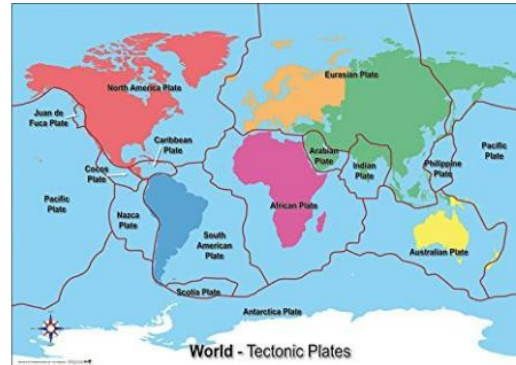
Crater: The mouth of a volcano.

Eruption: A volcano erupts when it shoots out lava.

Molten: Hot, melted rocks.

Earth's crusts: The surface layer covering our planet.

Earth's core: The core is at the centre of the Earth.



Red Hill Riches

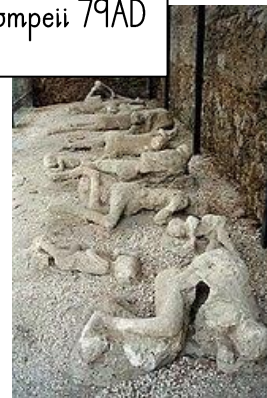
I know:

Volcanoes are located on fault lines.

Volcanoes are classed as active, dormant or extinct.

Volcanoes key features are magma chamber, main vent, secondary vent, and crater.

Pompeii 79AD



White Island, New Zealand

