

## Geography Year 3

# Rocks, Relics and Rumbles



Shakespeare Primary School and Nursery



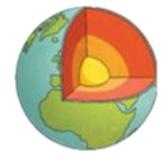
### Talk like a Geographer

**Earth's Crust** – This is the outermost layer of our planet.

**Volcano** – This is an opening in the Earth's crust which allow hot magma, ash and gases to escape from below the surface.

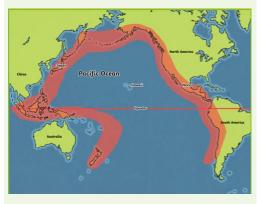
**Tectonic Plates** – These are large pieces of the Earth's crust that slowly move.





### Locational and Place Knowledge

The "Ring of Fire" is an area around the Pacific Ocean which has many active volcanoes. It is also known to have many earthquakes.



Mount Vesuvius is a volcano that is famous for erupting in 79 C.E. It is located near Naples , Italy (in Europe).

Кеу
Enquiry
Question

### What is the earth made of?

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How are volcanoes and earthquakes created?

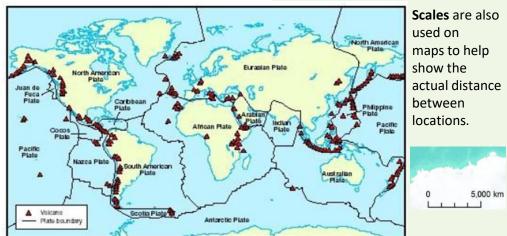
Where are the world's most famous volcanoes found?

### Human and Physical Geography

The Earth is made up of layers: the **core, mantle** and **crust.** Soil around a volcano is very **fertile** and rich in minerals. **Fertile** soil creates lots of crops!

### Geographical Skills and Fieldwork

When plotting out important information on maps, we can use **keys**. These explain what symbols located on the map mean and make it easier to find information.



Why do people choose to live near a volcano?

How do volcanoes and earthquakes affect people's lives?

### **Key concept**

Human and Physical processes

• Environmen

### Major Tectonic Plates:

African, Antarctic, Eurasian, Indo-Australian, North American, Pacific and South American.