

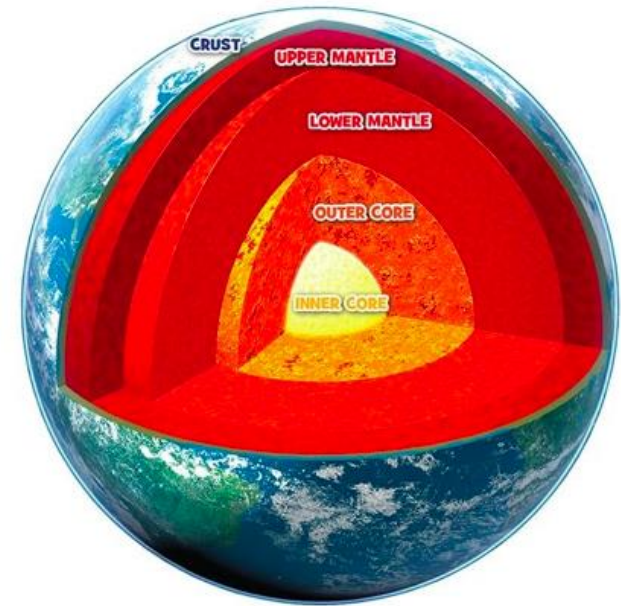
Volcanoes and Earthquakes – Year 3/4 Summer (cycle A)

Types of Volcano

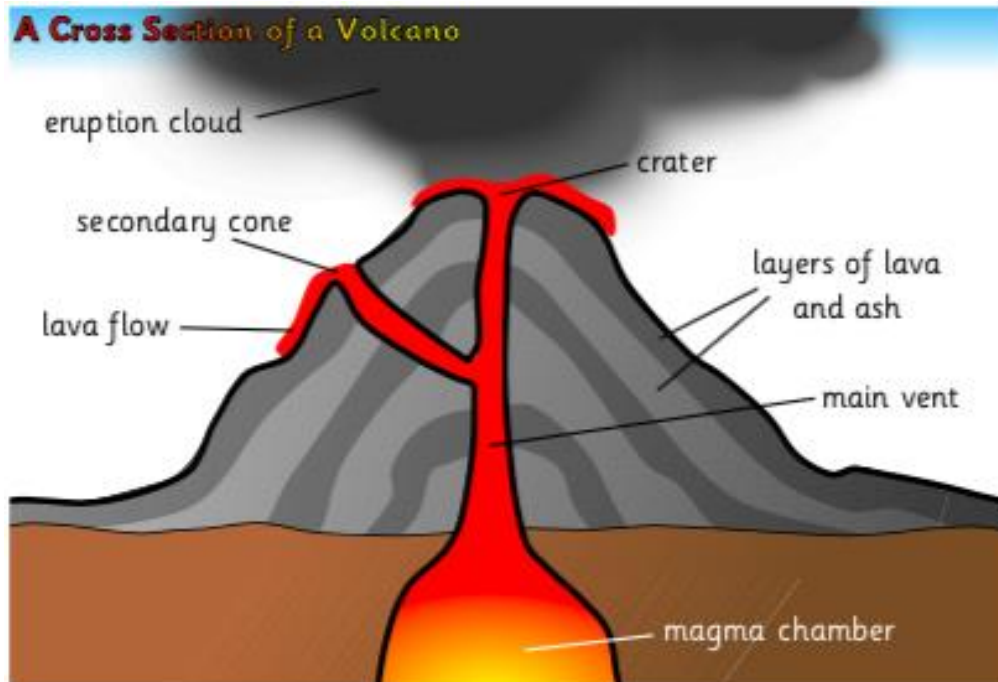
Active	A volcano that has had at least one eruption during the past 10,000 years.
Dormant	An active volcano that is not erupting but supposed to erupt again.
Extinct	Has not had an eruption in the last 10,000 years and is not expected to erupt again.

The Earth's crust is made up of tectonic plates. Earthquakes are a release of energy that happens when the tectonic plates move against each other.

Volcanoes are an opening in the Earth's crust.



A Cross Section of a Volcano



A tsunami is caused by an earthquake beneath the ocean.

