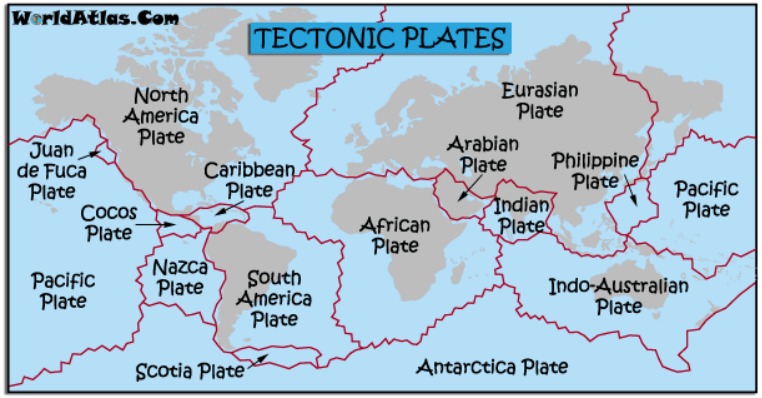
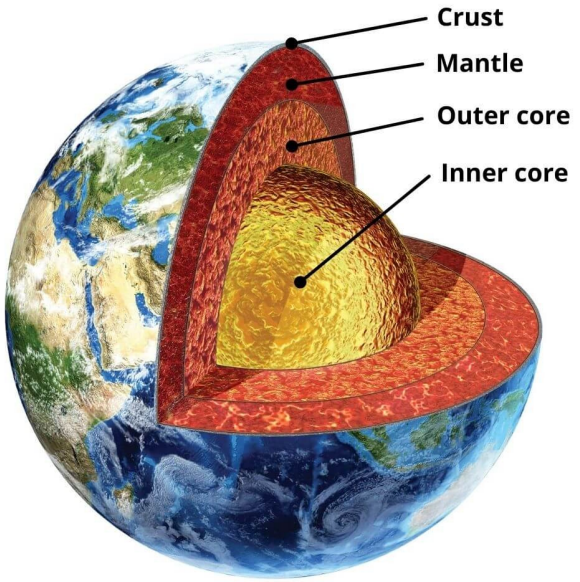
Year 3 - Spring Term - What's Beneath Our Feet?

Tectonic plates	Tectonic plates are pieces of rock. They fit together like a puzzle forming the earths surface.
Continental drift	The movement of the tectonic plates on top of the liquid mantle layer. This happens slowly over time.
Tsunami	Giant wave caused by an under water earthquake.
Earthquake	Sudden shaking and moving of the Earths crust. This occurs usually where two tectonic plates meet.
Extinct volcano	A volcano that can no longer erupt.
Dormant volcano	A volcano that is not erupting but could still do so in the future

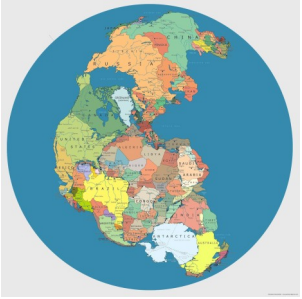


Tectonic plates are important because they form the Earth's **oceans**, **mountains** and **continents**





Where most volcanoes occur



Pangea

The world was made up of one-Super continent which moved apart about 200 million years ago to form the continents of today.

