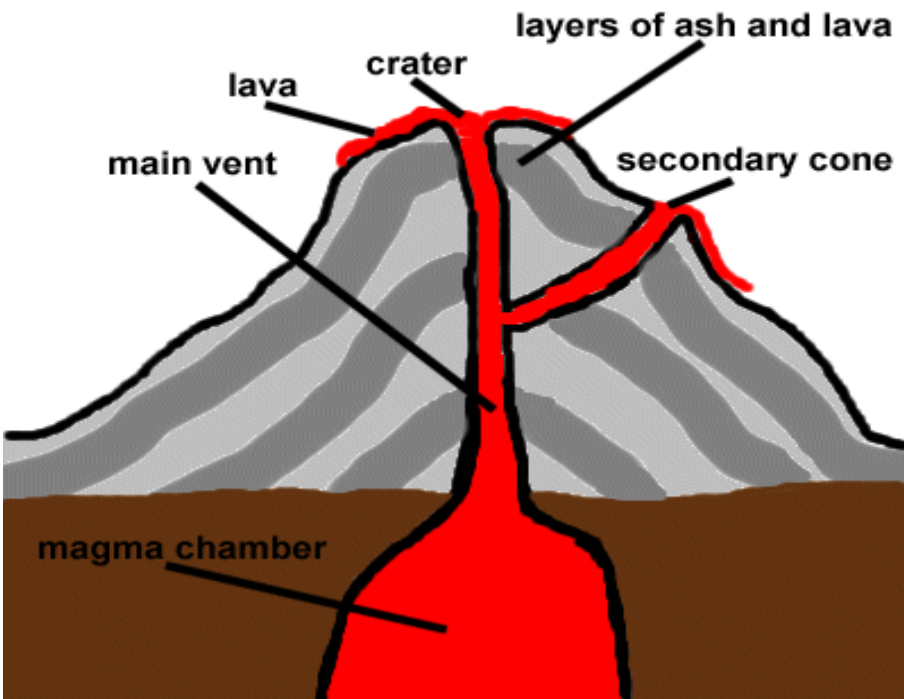


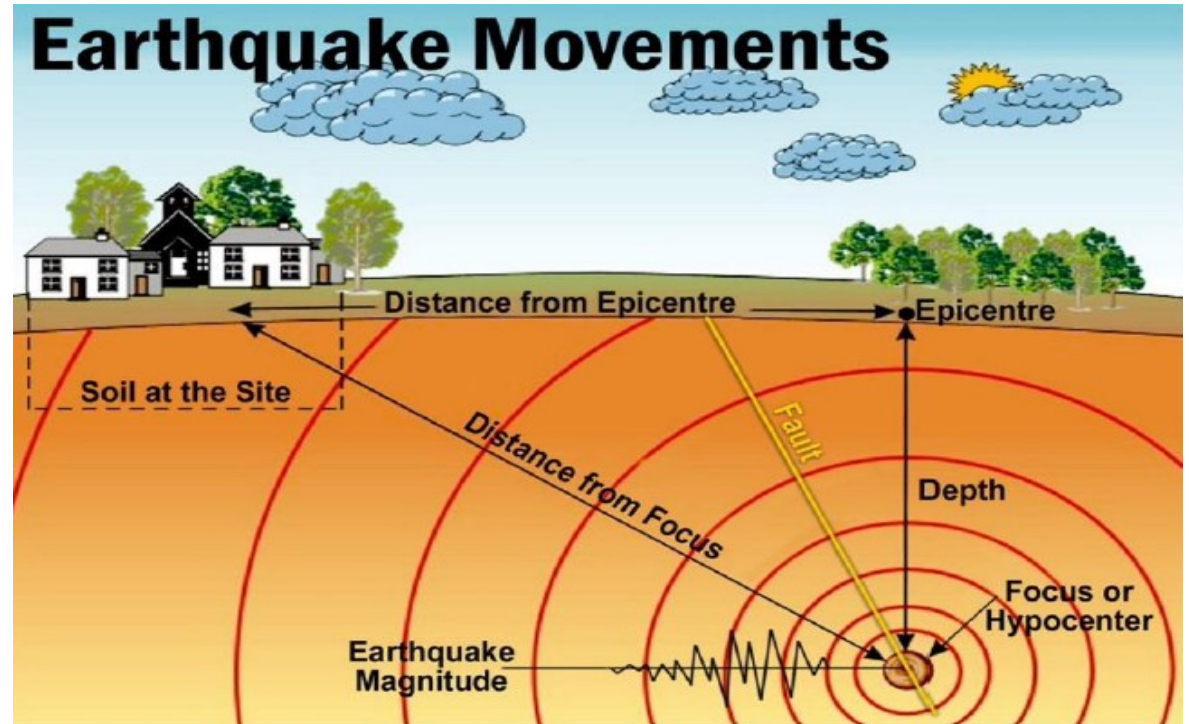


A simple cross section of a volcano



Volcanoes & Earthquakes

Earthquake Movements



Key Vocabulary

Meaning

| | |
|-----------------|---|
| Active Volcano | A volcano that has had an eruption in the last 10,000 years and it is possible may erupt in the future. |
| Volcano | A vent in the earth's crust where lava, steam and ash is ejected during an eruption. |
| Eruption | The ejection of rock and gas from a volcano. |
| Lava | Molten, fluid rock that is ejected from a volcano and solidifies as it cools. |
| Earthquake | Movements, fractures and vibrations in the earths crust as tectonic plates move. |
| Tectonic plates | Massive slabs of rock that floats on top of the mantel (inner layer) of the Earth. |