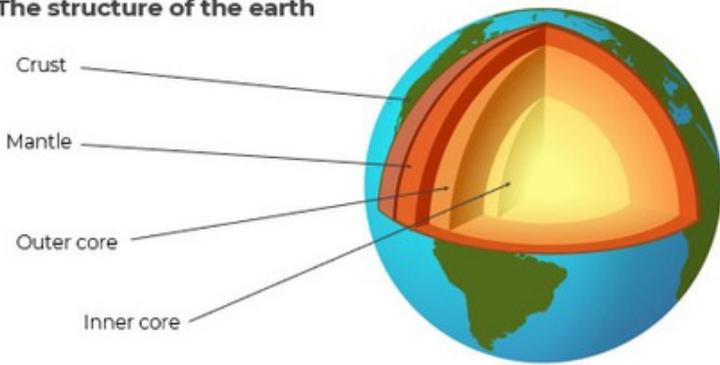


The structure of the earth

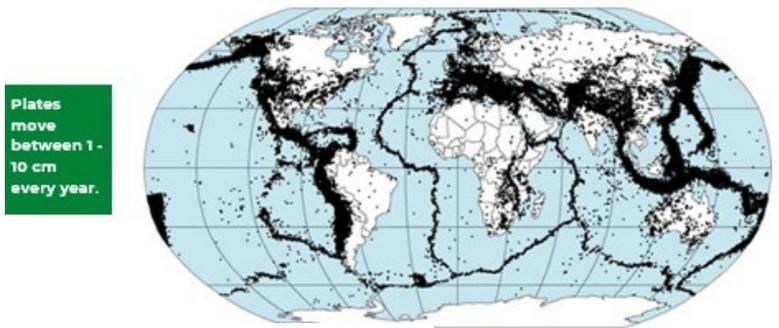


Key Vocabulary:

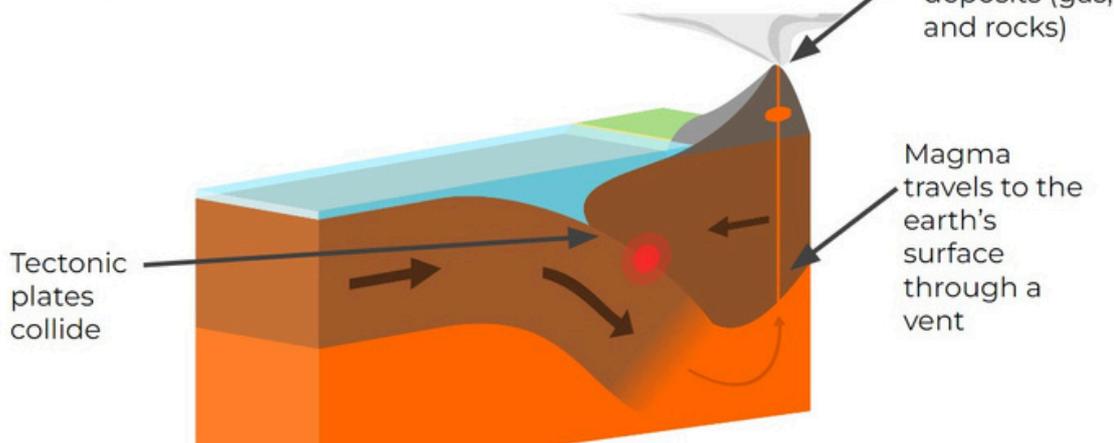
Tectonic plates	The Earth's crust is divided into sections which can move and are called tectonic plates.
Earthquake	A sudden violent shaking of the ground, typically causing great destruction, as a result of movements within the earth's crust or volcanic action.
Volcanic eruption	An opening in the earth's crust from which lava, ash and hot gases flow or are ejected during an eruption.
Mountain range	a series of mountains or hills ranged in



Where do earthquakes occur?



How are volcanoes formed?



Greece is one of the world's most seismically active countries, which means earthquakes are a common occurrence. Greece is home to several volcanoes although most are **dormant** (they have erupted in the past but are unlikely to erupt again). There are 3 **active** volcanoes (could erupt again).



Around 50,000 earthquakes happen every year across the globe.