#### **HOW DO PLATE TECTONICS MOVE?**

Scientists are still exploring how and what exactly makes tectonic plates move. There is different evidence that these are moving (i.e. GPS measurements). Here are some of them:

#### CONVECTION THEORY

The convection of the mantle materials involves the rise of magma or molten rocks in the mantle and sinks to the core as it cools down.



This process was believed to be the cause movement of plates, which resulted in volcanic eruptions and earthquakes.

The temperature of the core is about 6,000 degrees Celsius

## RIDGE PUSH AND SLAB PULL

Plates move away from each other when the lithosphere slides down away from the ridge. This is **ridge push**. As plates move apart, it cools down to form a new plate material, and the lithosphere cools down and becomes denser.

The dense plate sinks back to the mantle due to gravity. This process is called slab pull.



Molten rock or magma rises in the mantle under the ocean ridges, which causes the plates to move apart.

# **Answers For Wordwise Plate Tectonics**

**PT Brinkman** 

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