

# SEATWORK#\_

## Identify the following:

1. Natural disaster that is a shaking of the Earth's crust caused by a volcanic eruption or by the release of energy along a fault in the crust. \_\_\_\_\_
2. The plates of Earth are constantly growing at one end, disappearing at the other, shifting alongside the other plates, and pushing headlong into others. \_\_\_\_\_
3. Triggered by the rising magma beneath active volcanoes and less destructive and weaker earthquake. \_\_\_\_\_
4. Displacements along fault fissures in the Earth's layer. \_\_\_\_\_
5. The area on the surface directly above the focus. \_\_\_\_\_
6. Little earthquakes following the initial one. \_\_\_\_\_
7. The underground point of origin. \_\_\_\_\_
8. The break in the rock where the movement that has caused the earthquake occur. \_\_\_\_\_
9. It is also called as circum-Pacific belt. \_\_\_\_\_
10. The strength of shaking during the earthquake. \_\_\_\_\_
11. Measure the amount and duration of movements of the ground using the seismograph. \_\_\_\_\_
12. Instrument used for detecting and measuring earthquakes. \_\_\_\_\_
13. Japanese word means "harbor wave". \_\_\_\_\_

## CHOICES:

Volcanic Earthquake  
Tectonic Earthquake  
Tectonic Plate Movement

Intensity  
Magnitude  
Epicenter  
Earthquake  
Aftershocks

Fault  
Focus  
Tsunami  
Seismograph  
Ring of Fire