

## Earthquakes Guided Notes

What is an earthquake?

More than a \_\_\_\_\_ earthquakes occur every year.

A \_\_\_\_\_ is the area of stress in the earth where broken rocks slide past each other causing a crack in the earth's surface.

What is the epicenter?

The \_\_\_\_\_ is the location where the earthquake begins.

The \_\_\_\_\_ is the point within the earth where the earthquake rupture starts.

What are Seismic Waves?

The different kinds of seismic waves are...

Earthquakes are measured by the \_\_\_\_\_ scale.

In an earthquake, you should \_\_\_\_\_, \_\_\_\_\_, and hold on!