

## Lesson Three: Volcanoes

Review: Volcanoes occur where magma reaches Earth's surface.

A \_\_\_\_\_ is an opening in Earth's crust where magma flows through.

\_\_\_\_\_ is melted rock below Earth's surface.

\_\_\_\_\_ is a hole that formed from a collapsed volcano.

\_\_\_\_\_ is the name of the circle of volcanoes surrounding the Pacific Ocean.



## Lesson 4: Earthquakes

Review: Earthquakes occur when huge slabs of rock in Earth's crust suddenly move.

\_\_\_\_\_ is the measure of the amount of energy released by an earthquake.

A \_\_\_\_\_ is a deep crack in Earth's crust.

Waves of energy ripple outward from the focus of an earthquake. When they reach Earth's surface the waves spread out from the point directly above the focus called the \_\_\_\_\_.



## Lesson 5: Shaping Earth's Surface

Review: Weathering and erosion change the shape of Earth's surface.



\_\_\_\_\_ is the process through which rocks or other materials are broken down.

\_\_\_\_\_ is the process of dropping off pieces of eroded rock. (example: sediments along the side of a stream)

