

Student Exploration: Plate Tectonics

Vocabulary: asthenosphere, collision zone, convergent boundary, crust, divergent boundary, earthquake, lithosphere, mantle, plate, plate tectonics, subduction zone, transform boundary, volcano

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. **Volcanoes** are openings in Earth's **crust** where lava, gas, and ash can erupt. Where are active volcanoes located? Active volcanoes are typically located between tectonic plates. Many of them are found along the Ring of Fire, a belt that surrounds the Pacific Ocean. ✓
2. An **earthquake** is a violent shaking of Earth's surface. Where are earthquakes common? Earthquakes are common along the Ring of Fire too. This is because the Pacific plate is subducted beneath surrounding plates. ✓

Gizmo Warm-up

Volcanoes, earthquakes, mountains, and other features of Earth's surface owe their origin to the movements of **plates**: enormous, slowly-moving sections of Earth's crust. At plate boundaries, plates collide, move apart, move under or over each other, or slide past one another. The theory of **plate tectonics** describes how the plates move, interact, and change the physical landscape.



The Plate Tectonics Gizmo shows a cross-section, or side view, of Earth. (Not to scale.) Above the cross section is a bird's-eye view of the same location.

1. Turn on **Show labels**. What are the layers of Earth that you can see? Asthenosphere, Lithosphere, Crust ✓

The **lithosphere** is a layer of rigid rock that consists of the crust and the upper part of Earth's **mantle**. The **asthenosphere** is a layer of the mantle that can deform like plastic.

2. Turn on **Boundary name**, and click on each boundary. What four boundaries do you see? Transform, Convergent: Collision, Convergent: Subduction, Divergent ✓



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