

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Student Exploration: Plate Tectonics

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

### 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? \_\_\_\_\_

2. Turn on **Boundary name**, and click on each boundary. What four boundaries do you see? \_\_\_\_\_

### Activity A: Sliding plates

#### Get the Gizmo ready:

- Select BOUNDARY A.



**Question:** What happens when plates slide past one another?

1. **Observe:** Boundary A is a **transform boundary**. The arrows below the BOUNDARY A label will move the plates. Click the left arrow once to see how the plates move.

How would you describe the motion of plates in a transform boundary? \_\_\_\_\_

# Plate Tectonics Gizmo Answer Key

**Xiang Xie**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name Xiang Xie.

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