

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

J Elliott

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

Plate Tectonics Gizmo Answer Key:

Enjoying the Beat of Phrase: An Emotional Symphony within **Plate Tectonics Gizmo Answer Key**

In some sort of consumed by screens and the ceaseless chatter of instantaneous communication, the melodic elegance and psychological symphony produced by the written term frequently diminish into the back ground, eclipsed by the persistent sound and disruptions that permeate our lives. Nevertheless, located within the pages of **Plate Tectonics Gizmo Answer Key** a charming fictional prize overflowing with organic thoughts, lies an immersive symphony waiting to be embraced. Crafted by a wonderful musician of language, this captivating masterpiece conducts visitors on an emotional trip, well unraveling the hidden tunes and profound impact resonating within each carefully constructed phrase. Within the depths with this touching examination, we shall discover the book is key harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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15, 2023 — Breath and blood alcohol concentrations ranged from 0 to 1.44mg/L and from 0 to 4.40g/L (0-440mg/dL), respectively. The mean individual BAC/BrAC ... Relationship Between Drinks Consumed and BAC Apr 15, 1999 — A person's BAC is affected by the amount of alcohol he consumes and the rate his body absorbs it. It is important to note that the amount of ...