

Plate Tectonics

Answer Key

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

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

[Note: The purpose of these questions is to activate prior knowledge and get students thinking. Students are not expected to know the answers to the Prior Knowledge Questions.]

1. **Volcanoes** are openings in Earth's **crust** where lava, gas, and ash can erupt. Where are active volcanoes located?

Answers will vary. [Active volcanoes are located around the rim of the Pacific Ocean, and also in the Caribbean, southern Europe, Eastern Africa, Hawaii, and the Philippines.]

2. An **earthquake** is a violent shaking of Earth's surface. Where are earthquakes common?

Answers will vary. [Earthquakes are common in many of the same places as volcanoes, such as around the rim of the Pacific Ocean. Earthquakes are also common in South and Central Asia.]

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? *Continental crust, lithosphere, mantle.*

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

Transform boundaries, convergent boundaries: collisional, convergent boundaries: subduction, and divergent boundaries

Plate Tectonics Lab Answer Key

**Maria C. Grant, Douglas Fisher, Diane
Lapp**



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Plate Tectonics Lab Answer Key Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Plate Tectonics Lab Answer Key**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall affect on readers.

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