

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 Answer Key

Karin Nielsen-Saines

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 Answer Key:

Reviewing **Plate Tectonics Answer Key**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Plate Tectonics Answer Key**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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