

Ch. 9 Plate Tectonics: Study Guide

Vocabulary

9.4 Earth's Layered Structure: crust, p. 233; mantle, p. 234; lithosphere, p. 234; asthenosphere, p. 235; outer core, p. 235; inner core, p. 235;

9.1 Plate Tectonics: continental drift, p. 248; Pangaea, p. 248; plate tectonics, p. 254; divergent boundary, p. 255; convergent boundary, p. 255; transform fault boundary, p. 255; ridge, p. 258; seafloor spreading, p. 259; subduction zone, p. 261; trench, p. 261; paleomagnetism, p. 265; hot spot, p. 268

Reviewing Content

Choose the letter that best answers the question or completes the statement.

- What is the weaker, hotter zone beneath the lithosphere that allows for motion of Earth's rigid outer shell?
 - ☒ Crust
 - ☒ Asthenosphere
 - outer core
 - inner core
- Most of Earth's earthquakes, volcanoes, and mountain building occur
 - in the center of continents.
 - in the Himalayas.
 - ☒ at plate boundaries.
 - ☒ at volcanic island arcs.
- Alfred Wegener is best known for what hypothesis?
 - plate tectonics
 - seafloor spreading
 - ☒ continental drift
 - ☒ subduction
- Complex mountain systems such as the Himalayas are the result of
 - oceanic-oceanic convergence.
 - hot spots.
 - ☒ continental volcanic arcs.
 - ☒ continental-continental convergence.
- What is the type of plate boundary where two plates move together, causing one of the slabs of lithosphere to descend into the mantle beneath an overriding plate?
 - ☒ oceanic-continental convergent
 - Divergent
 - transform fault
 - continental-continental convergent
- One of the main objections to Wegener's hypothesis of continental drift was that he was unable to provide an acceptable
 - rate of continental drift.
 - date of continental drift.
 - ☒ mechanism of continental drift.
 - ☒ direction of continental drift.
- Which one of the following was NOT used as support of Wegener's continental drift hypothesis?
 - fossil evidence
 - ☒ Paleomagnetism
 - the fit of South America and Africa
 - ancient climates
- At what type of plate boundary do plates move apart, resulting in the upwelling of material from the mantle to create new seafloor?
 - ☒ Divergent
 - Convergent
 - transform fault
 - Subduction

Use the diagram below to answer Questions

- What feature is labeled B?
 - ☒ a continental volcanic arc
 - ☒ a trench
 - continental lithosphere
 - an ocean ridge
- The process occurring at the location labeled D is
 - oceanic lithosphere being created.
 - continental lithosphere being created.
 - a continental-continental collision occurring.
 - ☒ oceanic lithosphere being subducted.

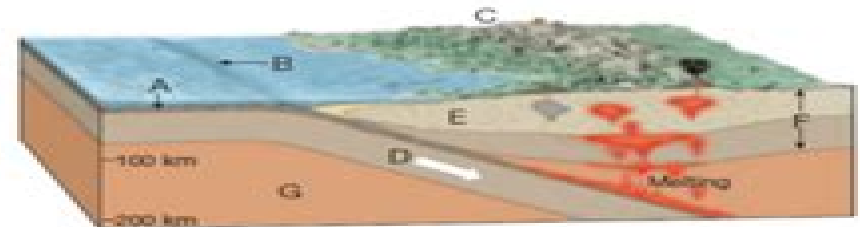


Plate Tectonics Answers

Rachel Sandford



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