

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. 246; Pangaea, p. 246; plate tectonics, p. 254; divergent boundary, p. 255; convergent boundary, p. 255; transform fault boundary, p. 255; ridge, p. 256; seafloor spreading, p. 256; 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?
 a. Crust
b. Asthenosphere
 c. outer core
 d. inner core
- Most of Earth's earthquakes, volcanoes, and mountain building occur
 a. in the center of continents.
 b. in the Himalayas.
c. at plate boundaries.
 d. at volcanic island arcs.
- Alfred Wegener is best known for what hypothesis?
 a. plate tectonics
 b. seafloor spreading
c. continental drift
 d. subduction
- Complex mountain systems such as the Himalayas are the result of
 a. oceanic-oceanic convergence.
 b. hot spots.
c. continental volcanic arcs.
 d. 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?
a. oceanic-continental convergent
 b. Divergent
 c. transform fault
 d. continental-continental convergent
- One of the main objections to Wegener's hypothesis of continental drift was that he was unable to provide an acceptable
 a. rate of continental drift.
 b. date of continental drift.
c. mechanism of continental drift.
 d. direction of continental drift.
- Which one of the following was NOT used as support of Wegener's continental drift hypothesis?
a. fossil evidence
 b. Paleomagnetism
 c. the fit of South America and Africa
 d. 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?
a. Divergent
 b. Convergent
 c. transform fault
 d. Subduction

Use the diagram below to answer Questions

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



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Table of Contents Answers Plate Tectonics Exercise 3

1. Understanding the eBook Answers Plate Tectonics Exercise 3
 - The Rise of Digital Reading Answers Plate Tectonics Exercise 3
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers Plate Tectonics Exercise 3
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers Plate Tectonics Exercise 3
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers Plate Tectonics Exercise 3
 - Personalized Recommendations
 - Answers Plate Tectonics Exercise 3 User Reviews and Ratings
 - Answers Plate Tectonics Exercise 3 and Bestseller Lists
5. Accessing Answers Plate Tectonics Exercise 3 Free and Paid eBooks
 - Answers Plate Tectonics Exercise 3 Public Domain eBooks
 - Answers Plate Tectonics Exercise 3 eBook Subscription Services
 - Answers Plate Tectonics Exercise 3 Budget-Friendly Options

6. Navigating Answers Plate Tectonics Exercise 3 eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers Plate Tectonics Exercise 3 Compatibility with Devices
 - Answers Plate Tectonics Exercise 3 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers Plate Tectonics Exercise 3
 - Highlighting and Note-Taking Answers Plate Tectonics Exercise 3
 - Interactive Elements Answers Plate Tectonics Exercise 3
8. Staying Engaged with Answers Plate Tectonics Exercise 3
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers Plate Tectonics Exercise 3
9. Balancing eBooks and Physical Books Answers Plate Tectonics Exercise 3
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers Plate Tectonics Exercise 3
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answers Plate Tectonics Exercise 3
 - Setting Reading Goals Answers Plate Tectonics Exercise 3
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answers Plate Tectonics Exercise 3
 - Fact-Checking eBook Content of Answers Plate Tectonics Exercise 3
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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