# Ch. 9 Plate Tectonics: Study Guide

#### Vocabulary

8.4 Earth's Layered Structure: crust, ρ. 232; mantie, ρ. 234; lithosphere, ρ. 234; asthenosphere, ρ. 235; outer core, ρ. 235; inner core, ρ. 235;

9.1 Plate Tectonics: continental drift, ρ. 248 Pangaea, ρ. 248, plate tectonics, ρ. 254; divergent boundary, ρ. 255; convergent boundary, ρ. 255; transform fault boundary, ρ. 255, ridge, ρ. 258; seafloor spreading, ρ. 259; subduction zone, ρ. 261; trench, ρ. 261, paleomagnetism, ρ. 265, hot spot, ρ. 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
   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.
- Alfred Wegener is best known for what hypothesis?
   a. plate tectonics
   b. seafloor spreading
   d. subduction
- Complex mountain systems such as the Himalayas are the result of a. oceanic-oceanic convergence.
   b. hot spots.

   Complex mountain systems such as the Himalayas are the result of continental volcanic arcs.
   continental convergence.
- What is the type of plate boundary where two plates move together, causing one of the slabs of lithosphere to descard into the mantle beneath an overriding plate?
   a oceanic-continental convergent
   c. transform fault
  - D. Divergent d. 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.

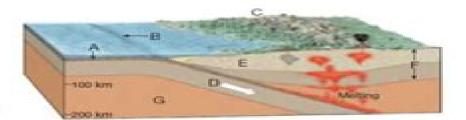
   Which one of the following was NOT used as support of Wegener's continental drift hypothesis?
- a. fossil evidence c. the fit of South America and Africa
  b. Paleomagnetism d. ancient climates
- At what type of plate boundary do plates move apart, resulting in the upwelling of material from the mantle to create new seafloor?
   a Divergent
   c. transform fault

Use the diagram below to answer Questions

Convergent

- What feature is labeled 87
   a continental volcanic arc
   a trench
   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.
   a continental continental collision occurring.

oceanic lithosphere being subducted.



Subduction

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## **Table of Contents Answer Virginia Department Of Education Plate Tectonics**

- 1. Understanding the eBook Answer Virginia Department Of Education Plate Tectonics
  - The Rise of Digital Reading Answer Virginia Department Of Education Plate Tectonics
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Answer Virginia Department Of Education Plate Tectonics
  - Exploring Different Genres
  - $\circ\,$  Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Answer Virginia Department Of Education Plate Tectonics
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Answer Virginia Department Of Education Plate Tectonics
  - Personalized Recommendations
  - Answer Virginia Department Of Education Plate Tectonics User Reviews and Ratings
  - Answer Virginia Department Of Education Plate Tectonics and Bestseller Lists
- 5. Accessing Answer Virginia Department Of Education Plate Tectonics Free and Paid eBooks
  - Answer Virginia Department Of Education Plate Tectonics Public Domain eBooks
  - o Answer Virginia Department Of Education Plate Tectonics eBook Subscription Services
  - Answer Virginia Department Of Education Plate Tectonics Budget-Friendly Options
- 6. Navigating Answer Virginia Department Of Education Plate Tectonics eBook Formats
  - o ePub, PDF, MOBI, and More
  - Answer Virginia Department Of Education Plate Tectonics Compatibility with Devices
  - Answer Virginia Department Of Education Plate Tectonics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answer Virginia Department Of Education Plate Tectonics
  - Highlighting and Note-Taking Answer Virginia Department Of Education Plate Tectonics
  - Interactive Elements Answer Virginia Department Of Education Plate Tectonics
- 8. Staying Engaged with Answer Virginia Department Of Education Plate Tectonics

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Answer Virginia Department Of Education Plate Tectonics
- 9. Balancing eBooks and Physical Books Answer Virginia Department Of Education Plate Tectonics
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answer Virginia Department Of Education Plate Tectonics
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answer Virginia Department Of Education Plate Tectonics
  - Setting Reading Goals Answer Virginia Department Of Education Plate Tectonics
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answer Virginia Department Of Education Plate Tectonics
  - Fact-Checking eBook Content of Answer Virginia Department Of Education Plate Tectonics
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - o Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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