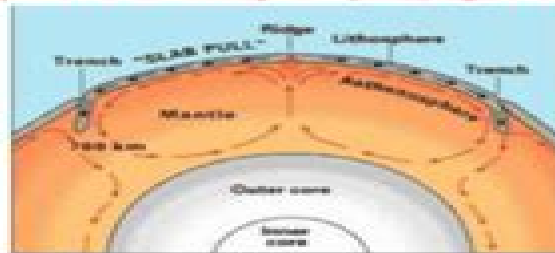


Plate Tectonics Study Guide

1. Explain the theory of plate tectonics. **Explain the 3 pieces of evidence that support the theory.**
The theory of plate tectonics is that the Earth's lithosphere is divided into tectonic plates that drift/float on the asthenosphere. Plates move by convection currents.
 1. Continental Drift theory- plates fit together like puzzle pieces.
 2. Sea-floor spreading- sea floor spreads at mid-ocean ridges
 3. Magnetic Reversals- iron bands in the sea floor

2. Explain how convection currents move the plates apart. What 2 layers of the Earth are responsible for this?

Convection currents are when heat from the core heats the magma and the hot magma rises because it is less dense. Cooler magma sinks because it is more dense. The 2 layers are the lithosphere (tectonic plates) and the asthenosphere (thick, liquid magma)



3. Describe divergent plate boundaries: (oceanic-oceanic, oceanic-continental, continental-continental) Use a picture if possible to help explain.

Oceanic-Oceanic: 2 oceanic plates separate causing sea-floor spreading. A mid-ocean ridge is formed. This causes the ocean to get bigger.



Continental-Continental: 2 continental plates separate, this creates a rift (crack) that can fill with water and form a river. They do not separate completely, because continental crust is very thick.



Theory Of Plate Tectonics Study Guide

Brian Stewart



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Table of Contents Theory Of Plate Tectonics Study Guide

1. Understanding the eBook Theory Of Plate Tectonics Study Guide
 - The Rise of Digital Reading Theory Of Plate Tectonics Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Theory Of Plate Tectonics Study Guide
 - 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 Theory Of Plate Tectonics Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Theory Of Plate Tectonics Study Guide
 - Personalized Recommendations
 - Theory Of Plate Tectonics Study Guide User Reviews and Ratings
 - Theory Of Plate Tectonics Study Guide and Bestseller Lists
5. Accessing Theory Of Plate Tectonics Study Guide Free and Paid eBooks
 - Theory Of Plate Tectonics Study Guide Public Domain eBooks
 - Theory Of Plate Tectonics Study Guide eBook Subscription Services
 - Theory Of Plate Tectonics Study Guide Budget-Friendly Options
6. Navigating Theory Of Plate Tectonics Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Theory Of Plate Tectonics Study Guide Compatibility with Devices
 - Theory Of Plate Tectonics Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Theory Of Plate Tectonics Study Guide
 - Highlighting and Note-Taking Theory Of Plate Tectonics Study Guide
 - Interactive Elements Theory Of Plate Tectonics Study Guide
8. Staying Engaged with Theory Of Plate Tectonics Study Guide

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Theory Of Plate Tectonics Study Guide
- 9. Balancing eBooks and Physical Books Theory Of Plate Tectonics Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Theory Of Plate Tectonics Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Theory Of Plate Tectonics Study Guide
 - Setting Reading Goals Theory Of Plate Tectonics Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Theory Of Plate Tectonics Study Guide
 - Fact-Checking eBook Content of Theory Of Plate Tectonics Study Guide
 - 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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