

Name _____ Hour _____

Quiz Study Guide: Deep Ocean Currents

I. Vocabulary Matching

Match each term on the right to the correct definition.

- | | | |
|-------------|---|----------------|
| 1. <u>A</u> | The weather patterns of a region | A. Climate |
| 2. <u>D</u> | The amount of matter in a given volume | B. Convection |
| 3. <u>C</u> | The salt content of a substance | C. Salinity |
| 4. <u>B</u> | The circulation of hot and cold matter | D. Density |
| 5. <u>E</u> | The average kinetic energy of the particles in a material | E. Temperature |

II. Short Answer

1. How do differences in salinity cause deep ocean currents?

Salinity changes the density of the water.

2. List two processes that cause salinity to increase in bodies of water.

- evaporation
- freezing - sea ice formation

3. What effect does uneven heating of the Earth have on ocean currents?

Uneven heating of the Earth allows bodies of water to have different temperatures. Warm water has a lower density and rises, while cooler water has a higher density and sinks.

4. Global Ocean Currents occur because of what factors?

Very cold temperatures create higher density in water. This combined with an increase in salinity (salt level) pushes the deep current along.

5. What are two factors that increase the density of ocean water?

- Temperature
- Salinity

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Table of Contents 700 Answer Key Study Guide

1. Understanding the eBook 700 Answer Key Study Guide
 - The Rise of Digital Reading 700 Answer Key Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying 700 Answer Key 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 700 Answer Key Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from 700 Answer Key Study Guide
 - Personalized Recommendations

- 700 Answer Key Study Guide User Reviews and Ratings
- 700 Answer Key Study Guide and Bestseller Lists
- 5. Accessing 700 Answer Key Study Guide Free and Paid eBooks
 - 700 Answer Key Study Guide Public Domain eBooks
 - 700 Answer Key Study Guide eBook Subscription Services
 - 700 Answer Key Study Guide Budget-Friendly Options
- 6. Navigating 700 Answer Key Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - 700 Answer Key Study Guide Compatibility with Devices
 - 700 Answer Key Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 700 Answer Key Study Guide
 - Highlighting and Note-Taking 700 Answer Key Study Guide
 - Interactive Elements 700 Answer Key Study Guide
- 8. Staying Engaged with 700 Answer Key Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 700 Answer Key Study Guide
- 9. Balancing eBooks and Physical Books 700 Answer Key Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 700 Answer Key Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 700 Answer Key Study Guide
 - Setting Reading Goals 700 Answer Key Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 700 Answer Key Study Guide
 - Fact-Checking eBook Content of 700 Answer Key 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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