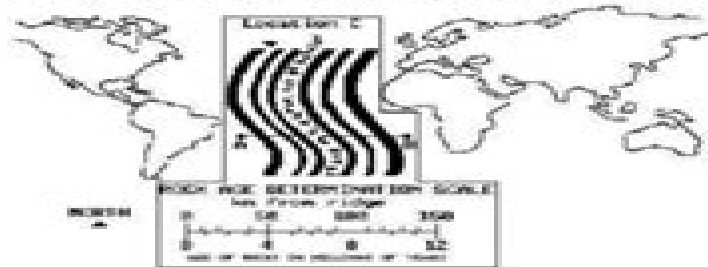


EARTH SCIENCE Unit 5 Study Guide

Use this Study Guide to direct your study. Also study your Unit 5 Stapled Packet which should include your notes, practice sheets, and diagrams.

Plate Tectonics

1. What causes tectonic plates to move?
Convection currents in the mantle layer of the Earth
2. What features are associated with tectonic plate movement?
Mountain ranges, earthquakes, increased volcanic activity
3. What does reversal of the Earth's magnetic poles indicate to plate tectonic scientists?
The Earth's magnetic poles have exchanged position from time to time in the past, which is evidence that supports Plate Tectonics
4. What would be the age of rocks that are 20 km west of the mid-ocean ridge? Use the key given.



Normal – The magnetic minerals in these rocks indicate magnetic North as it is today.



Reverse – The magnetic minerals in these rocks indicate magnetic North where magnetic South is today

5. Why do volcanoes and ridges form at points where seafloor spreading occurs?
As plates pull apart (separates), magma moves to the surface to fill the space. When this happens ridges form.
6. When plates are moving past each other in opposite directions, what kind of boundary is it?
Transform
7. Compare & contrast oceanic and continental crust:
Oceanic crust is thinner and denser, made of basaltic rock
Continental crust is thicker and less dense, made of granitic rock.
8. Compare & contrast convergent and divergent boundaries:
Convergent boundaries -- collision (con-con) and subduction (oc-oc, oc-con) zones with volcanoes & thrust block fault mountains.
Divergent boundaries -- spreading fault (seafloor spreading) or continental rift valley with mid-ocean ridges & fissure volcanoes (in space left by moving plates)
9. Why did the scientific community not support Alfred Wegener's Continental Drift theory for a long time?
Because he didn't know about the underlying mechanism of Plate Tectonics, which supports it.
10. At a continental-ocean boundary, what usually forms?
A subduction zone
11. What do colliding continental-continental tectonic plates create?
Mountains composed of deformed sedimentary layers which are still increasing in elevation (Himalayas)

Unit 22 Earth Science Study Guide Answers

Minjie Lin



Unit 22 Earth Science Study Guide Answers:

Harcourt Science: Earth science, [grade] 3, units C and D, teacher's ed ,2000 **Harcourt Science: Earth science [grade] 6, units C and D, teacher's ed** ,2000 **Cambridge English for Schools 1 Teacher's Book** Andrew Littlejohn,Diana Hicks,1996-04-11 Aimed at young students this comprehensive book includes an A Z of Methodology reference section The levels 1 4 contain around 80 hours of class work depending on the various options used The Starter level provides around 40 60 hours of class work *Teacher's Guidebook for Everyday Problems in Science* Charles John Pieper,Wilbur Lee Beauchamp,1927 **Harcourt Science: Earth science, [grade] 5, Units C and D, teacher's ed** ,2000
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Table of Contents Unit 22 Earth Science Study Guide Answers

1. Understanding the eBook Unit 22 Earth Science Study Guide Answers
 - The Rise of Digital Reading Unit 22 Earth Science Study Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Unit 22 Earth Science Study Guide Answers
 - 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 Unit 22 Earth Science Study Guide Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Unit 22 Earth Science Study Guide Answers
 - Personalized Recommendations
 - Unit 22 Earth Science Study Guide Answers User Reviews and Ratings
 - Unit 22 Earth Science Study Guide Answers and Bestseller Lists
5. Accessing Unit 22 Earth Science Study Guide Answers Free and Paid eBooks
 - Unit 22 Earth Science Study Guide Answers Public Domain eBooks
 - Unit 22 Earth Science Study Guide Answers eBook Subscription Services

- Unit 22 Earth Science Study Guide Answers Budget-Friendly Options
- 6. Navigating Unit 22 Earth Science Study Guide Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Unit 22 Earth Science Study Guide Answers Compatibility with Devices
 - Unit 22 Earth Science Study Guide Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Unit 22 Earth Science Study Guide Answers
 - Highlighting and Note-Taking Unit 22 Earth Science Study Guide Answers
 - Interactive Elements Unit 22 Earth Science Study Guide Answers
- 8. Staying Engaged with Unit 22 Earth Science Study Guide Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Unit 22 Earth Science Study Guide Answers
- 9. Balancing eBooks and Physical Books Unit 22 Earth Science Study Guide Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Unit 22 Earth Science Study Guide Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Unit 22 Earth Science Study Guide Answers
 - Setting Reading Goals Unit 22 Earth Science Study Guide Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Unit 22 Earth Science Study Guide Answers
 - Fact-Checking eBook Content of Unit 22 Earth Science Study Guide Answers
 - 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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