

CHAPTER 14 Weathering and Erosion  
SECTION 1  
**Weathering Processes**

**KEY IDEAS**

As you read this section, keep these questions in mind:

- What are three agents of mechanical weathering?
- How do mechanical and chemical weathering processes compare?
- What are four chemical reactions that decompose rock?

**What Is Weathering?**

Most rocks deep in Earth's crust form under conditions of high temperatures and pressure. Over time, movements of tectonic plates lift these rocks to Earth's surface. The rocks at Earth's surface experience different conditions. Surface rocks are exposed to much lower temperatures and pressures. Surface rocks are also exposed to the gases and water in Earth's atmosphere.

Conditions on Earth's surface cause rocks to change. The rocks may break down physically or change chemically. Such change in rocks at Earth's surface is called **weathering**. There are two main types of weathering:

- mechanical weathering
- chemical weathering

**What Is Mechanical Weathering?**

In the process of **mechanical weathering**, rocks break down by physical means. Mechanical weathering changes the physical appearance of a rock. However, it does not change the chemical composition of the rock.

Common *agents*, or causes, of mechanical weathering are ice, plants and animals, gravity, running water, and wind. These agents produce different forms of mechanical weathering, such as

- exfoliation
- ice wedging
- abrasion
- cracks and scrapes

**READING TOOLBOX**

**Identify Examples** As you read, list examples of weathering processes. Look for signal words that introduce examples. Signal words may include the following:

- for example
- such as

**READING CHECK**

**1. Identify** What are the two main types of weathering?

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**Critical Thinking**

**2. Make Connections** Name one agent of weathering that would not be common in a desert. Explain your answer.

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# Earth Science Holt Mcdougal Review Answers

**R Barnett**



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*Review in Earth Science* Jeffrey C. Callister, 2003-06

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## **Table of Contents Earth Science Holt Mcdougal Review Answers**

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

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