#### Chapter 1 Introduction to Earth Science

# Section 1.1 What Is Earth Science?

This section explains what Earth science is and what Earth scientists study.

# Reading Strategy

Categorizing As you read about the different branches of Earth science, fill in the column with the name of each branch and list some of the things that are studied. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook at the end of your textbook.

geology	a.	
b.	c.	
d.	е.	
£.	9-	

#### Overview of Earth Science

- Circle the letters of the topics studied in Earth science.
  - a. Earth's atmosphere
  - b. Earth's surface
  - c. Earth's neighbors in space
  - d. Earth's interior
- 2. What are some of the subdivisions of Earth science?

3. What does the word geology mean? \_\_\_\_\_

 Is the following sentence true or false? Geology is divided into two broad areas physical geology and historical geology.

5. What do physical geologists study? \_\_\_\_\_

6. Rocks and minerals form in response to Earth's processes.

# **Pearson Earth Science Answer Key Grade 8**

**Albert A Gayle** 

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