Name _____ Class ____ Date _____

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. Earth, earthquakes, mountains, volcanoes, Earth's history
b. oceanography	c. composition and movements of seawater, coastal processes, seafloor topography, marine life
d, meteorology	e. atmosphere, weather, climate
f. astronomy	g. universe, solar system

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
- What are some of the subdivisions of Earth science? The subdivisions of Earth science include geochemistry, geophysics, geoblology, paleontology, oceanography, meteorology, and astronomy.
- 3. What does the word geology mean? The word geology means "study of Earth."
- Is the following sentence true or false? Geology is divided into two broad areas physical geology and historical geology.
- What do physical geologists study? Physical geologists study the materials that make up

 Earth and the processes that shape our planet.
- 6. Rocks and minerals form in response to Earth's external processes.

Answers For Apexvs Earth Science

RD Boyd

Answers For Apexvs Earth Science:

Answers For Apexvs Earth Science Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Answers For Apexvs Earth Science**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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