



# CH. 1 INTRO TO EARTH SCIENCE STUDY GUIDE

## Vocabulary

### 1.1 What is Earth Science?

Earth science, p. 2; geology, p. 2; oceanography, p. 3; meteorology, p. 3; astronomy, p. 3

### 1.2 A View of Earth

hydrosphere, p. 7; atmosphere, p. 7; geosphere, p. 7; biosphere, p. 7; core, p. 8; mantle, p. 8; crust, p. 8

### 1.3 Representing Earth's Surface

latitude, p. 11; longitude, p. 11; topographic map, p. 14; contour line, p. 14; contour interval, p. 14

### 1.4 Earth System Science system, p. 16

### 1.5 What is Scientific Inquiry?

hypothesis, p. 23; theory, p. 2

	Never	Sometimes	Usually	Always
I maintained a positive attitude				
I stayed focused and alert during class				
I asked questions when I was confused				
I participated in classroom discussion and answered questions				
I completed and turned in work from class				
I complete and look over my belongings				
I concentrated on taking good notes to help me review				
I took my notebook home to study for the test				

## Reviewing Content

Choose the letter that best answers the question or completes the statement.

- The science that deals with the study of the atmosphere is
  - a. oceanography.
  - b. meteorology.
  - c. geology.
  - d. astronomy.
- Lines of latitude describe position
  - a. north or south of the equator.
  - b. east or west of the equator.
  - c. north or south of the prime meridian.
  - d. east or west of the prime meridian.
- The Robinson map projection is considered very useful because
  - a. all of the continents are the same size.
  - b. most distances, sizes, and shapes are accurate.
  - c. it shows landmasses in three dimensions.
  - d. features along latitude lines are accurate.
- Which of the following maps shows the three dimensions of Earth's surface?
  - a. Mercator projection
  - b. Topographic
  - c. Gnomonic
  - d. Conic
- What makes a hypothesis scientifically useful?
  - a. Many people think it is a good idea.
  - b. It can be tested.
  - c. It contains numerical data.
  - d. It applies directly to Earth science.
- On a topographic map, contour lines that are closer together indicate
  - a. forest.
  - b. a steeper slope.
  - c. a mountain top.
  - d. roads.
- The \_\_\_\_\_ strongly influences the other three "spheres" because without life their makeup and nature would be much different.
  - a. Atmosphere
  - b. Hydrosphere
  - c. Geosphere
  - d. Biosphere
- The science that includes the study of the composition and movements of water, as well as coastal processes, the seafloor, and marine life is \_\_\_\_\_.
  - a. Geology
  - b. Oceanography
  - c. Meteorology
  - d. Astronomy

# Earth Science Section 17 1 Answer Key

**Lauren Gardner**



## Earth Science Section 17 1 Answer Key:

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**Prentice Hall Chemistry**, 2000 **Manual of Geology** James Dwight Dana, 1880 **Mining Science**, 1913  
**English Mechanic and Mirror of Science**, 1883 **English Mechanic and Mirror of Science and Art**, 1887  
*Frontiers in Seafloor Geodesy* Ryota Hino, Keiichi Tadokoro, Laura Wallace, 2021-11-01 **English Mechanic and World of Science**, 1887 Mining American, 1913 **Science and Art of Mining**, 1928 **The Publishers Weekly**, 1890 Superintendent's Bulletin Santa Clara County (Calif.). Office of Superintendent of Schools, 1962-10 Abstracts of Chinese Geological Literature, 2002 **Essentials of Geology** James Stewart Monroe, Reed Wicander, 2002 Wicander Monroe s ESSENTIALS OF GEOLOGY 3rd Edition continues the authors tradition of presenting the basic principles and processes of geology in a clear interesting and concise narrative It focuses on how geology relates to the human experience through frequent use of real life examples and applications Lively writing and the use of analogies draw students into the material while a completely integrated pedagogical structure enhances students comprehension of the important and difficult concepts Throughout the text emphasizes the connections between the content and students lives *Bibliography and Index of Geology*, 1992 Essentials of Geology Frederick K. Lutgens, Edward J. Tarbuck, 2003 For courses in physical geology and

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