

Chapter 1 Introduction to Earth Science

Summary

1.1 What Is Earth Science?

Earth science is the name for the group of sciences that deals with Earth and its neighbors in space.

- Geology means "study of Earth." Geology is divided into physical geology and historical geology.
- Oceanography is the study of the Earth's oceans, as well as coastal processes, seafloor topography, and marine life.
- Meteorology is the study of atmosphere and the processes that produce weather and climate.
- Astronomy is the study of the universe.

The nebular hypothesis suggests that the bodies of our solar system evolved from an enormous rotating cloud called the solar nebula. It was made up mostly of hydrogen and helium, with a small percentage of heavier elements.

- Shortly after the Earth formed, melting occurred in the Earth's interior. Gravity caused denser elements to sink to Earth's center. Less dense elements floated toward the surface. As a result, Earth is made up of layers of materials that have different properties.

1.2 A View of Earth

Earth can be thought of as consisting of four major spheres: the hydrosphere, atmosphere, geosphere, and biosphere.

- The hydrosphere is the water portion of Earth.
- The atmosphere is an envelope of gases that surrounds Earth.
- The geosphere is the layer of Earth under both the atmosphere and the oceans. It includes the core, the mantle, and the crust.
- The biosphere is made up of all life on Earth.

Because the geosphere is not uniform, it is divided into three main parts based on differences in composition—the core, the mantle, and the crust.

- The core, Earth's innermost layer, is located just below the mantle.
- The mantle is 2890 kilometers thick. It is located below the Earth's crust and above the Earth's core.
- The crust is the thin, rocky, outer layer of Earth.

The theory of plate tectonics provided geologists with a model to explain how earthquakes and volcanic eruptions occur and how continents move.

- Destructive forces wear away Earth's surface.
- Constructive forces build up the Earth's surface.
- Tectonic plates move constantly over the Earth's mantle.

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Julia Schneider

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,1997 Prentice Hall Science Explorer Michael J. Padilla,2002 Prentice Hall Chemistry,2000 **Prentice Hall**

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understanding of science beyond the page and into the world around them Now includes even more technology tools and activities to support differentiated instruction Telecourse Study Guide for Sociology Pearson,James M. Henslin,Shelly Dutchin,2005-04 This student manual is for students who are using Sociology A Down to Earth Approach with the twenty two

video programs in the Exploring Society series from Dallas TeleLearning Each section coordinates reading and video assignments and includes summaries learning objectives video outlines key terms and people and student application projects The Guide also provides a self test section containing multiple choice true false fill in matching and essay questions that correlate to the video programs as well as Henslin s text **Resources for Teaching Middle School Science**

Smithsonian Institution,National Academy of Engineering,National Science Resources Center of the National Academy of Sciences,Institute of Medicine,1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a

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World Studies: Eastern Hemisphere Heidi Hayes Jacobs, Michal L. LeVasseur, 2004-08 Foundations of geography World of geography Earth's physical geography Earth's human geography Cultures of the world Interacting with our environment Europe and Russia Europe and Russia physical geography Europe and Russia shaped by history Cultures of Europe and Russia Western Europe Eastern Europe and Russia Africa Africa physical geography Africa shaped by its history Cultures of Africa North Africa West Africa Exploring East Africa Central and Southern Africa Asia and the Pacific East Asia physical geography South Southwest and Central Asia physical geography Southeast Asia and the Pacific region physical geography East Asia cultures and history South and Southeast Asia cultures

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