

UNIT 1: THE GEOSPHERE

Inside the Earth

Earth is composed of layers.

Many scientists believe that the Earth and its solar system formed billions of years ago from a huge cloud of dust. Over time, the cloud shrank. Parts of the cloud began spinning, eventually forming a star—the Sun—and nine hot planets revolving around the Sun. As they cooled, some of the planets, like Earth, developed rocky surfaces.

Using instruments such as the **seismograph**, scientists have discovered that as Earth slowly cooled, it formed three layers—the crust, the mantle, and the core.

The thin, rocky surface layer is called the **crust**. Earth's crust is composed of various kinds of rocks, and it is not uniform in thickness—it is thicker under the continents than it is under the oceans. But the rock under the ocean floor is heavier than the rock under the continents.

Earth's middle layer is called the **mantle**. The mantle is made of very heavy rocks and is subdivided into two areas, the upper mantle and the lower mantle. The rocks of the lower mantle are semisolid, like melted plastic.

Below the mantle is the **core**. The core is also divided into two areas, the outer core and the inner core. The outer core is liquid, while the inner core is solid.

E2 DIRECTION

Complete these analogies.

1. The Earth's crust is to the shell of an egg as the Earth's _____ is to the white of an egg and as the Earth's _____ is to the yolk of an egg.
2. A _____ is to the study of the Earth as an X-ray machine is to the study of the human body.
3. Label this cross section of the Earth.

**E2 DIRECTION**

Answer these questions.

4. How does rock under the continents differ from rock under the oceans?

5. How do upper-mantle rocks differ from lower-mantle rocks?

6. How does the outer core differ from the inner core?

Exploring Our World 6th Grade Study Guide

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Exploring Our World 6th Grade Study Guide:

The book delves into Exploring Our World 6th Grade Study Guide. Exploring Our World 6th Grade Study Guide is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Exploring Our World 6th Grade Study Guide, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Exploring Our World 6th Grade Study Guide
 - Chapter 2: Essential Elements of Exploring Our World 6th Grade Study Guide
 - Chapter 3: Exploring Our World 6th Grade Study Guide in Everyday Life
 - Chapter 4: Exploring Our World 6th Grade Study Guide in Specific Contexts
 - Chapter 5: Conclusion
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