

# Chapter 1

# Introduction to Earth Science

## Chapter Outline

### 1 What Is Earth Science?

The Scientific Study of Earth  
Branches of Earth Science  
The Importance of Earth Science

### 2 Science as a Process

Behavior of Natural Systems  
Scientific Methods  
Scientific Measurements and Analysis  
Acceptance of Scientific Ideas  
Science and Society



### Why It Matters

Scientists who study Earth explore the relationships among human society and the air, water, and soil of Earth. They also solve mysteries, such as how this heavy boulder moves on its own across a flat plain in Death Valley, California.

# Introduction To Earth Science Chapter Test Introduction To

**J Dewey**



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