

Chapter 10

Plate Tectonics

Chapter Outline

1 Continental Drift

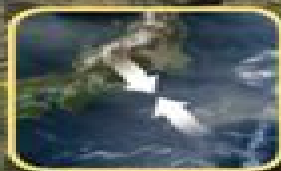
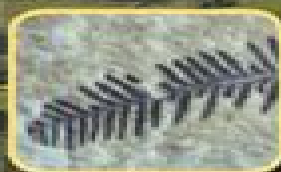
Wegener's Hypothesis
Sea-Floor Spreading
Paleomagnetism
Wegener Redeemed

2 The Theory of Plate Tectonics

How Continents Move
Tectonic Plates
Types of Plate Boundaries
Causes of Plate Motion

3 The Changing Continents

Reshaping Earth's Crust
Effects of Continental Change
The Supercontinent Cycle



Why It Matters

Huge, moving slabs of rock called tectonic plates constantly reshape Earth's surface. For example, the island of Iceland is being torn where two tectonic plates are moving apart. Iceland is one of the few places where this process can be seen on land.

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