

## Reading Tip

As you read, use other skills, such as summarizing and connecting, to help you understand comparisons and contrasts.

### Target Your Reading

Use this to focus on the main ideas as you read the chapter.

- 1 Before you read** the chapter, respond to the statements below on your worksheet or on a numbered sheet of paper.
  - Write an **A** if you **agree** with the statement.
  - Write a **D** if you **disagree** with the statement.
- 2 After you read** the chapter, look back to this page to see if you've changed your mind about any of the statements.
  - If any of your answers changed, explain why.
  - Change any false statements into true statements.
  - Use your revised statements as a study guide.

Before You Read A or D	Statement	After You Read A or D
	<b>1</b> Weathering is a mechanical or chemical surface process that breaks rocks into smaller pieces.	
	<b>2</b> Plants can cause mechanical weathering.	
	<b>3</b> The chemical composition of rock is not affected during any weathering process.	
	<b>4</b> Soil is a mixture of weathered rock, organic matter, water, and air that supports the growth of plant life.	
	<b>5</b> Climate does not affect soil evolution.	
	<b>6</b> Creep, slump, rock slides, and mudflows are examples of erosion called mass movement.	
	<b>7</b> The two basic kinds of glaciers are oceanic glaciers and continental glaciers.	
	<b>8</b> Sand dunes move when wind carries sand up one side of the dune and it avalanches down the other side.	
	<b>9</b> Wind is the most important agent of erosion.	