

## Reading Tip

Sometimes you make inferences by using other reading skills, such as questioning and predicting.

### 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> Nitrogen is the most abundant gas in Earth's atmosphere.	
	<b>2</b> Most atmospheric ozone is contained in the troposphere.	
	<b>3</b> The Sun's energy powers the water cycle.	
	<b>4</b> The process of warm air rising and cool air sinking is called conduction.	
	<b>5</b> Air pressure increases with altitude in the atmosphere.	
	<b>6</b> Relative humidity is not affected by changes in air temperature.	
	<b>7</b> An air mass that remains over an area can acquire temperature and moisture characteristics of the area.	
	<b>8</b> Air rises and cools as it flows into a low-pressure center.	