

## Reading Tip

Make connections with memorable events, places, or people in your life. The better the connection, the more likely you will be to remember it.

### 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> Light is a form of radiation.	
	<b>2</b> Sound waves can travel through empty space.	
	<b>3</b> All electromagnetic waves travel at the same speed in a vacuum.	
	<b>4</b> It sometimes takes millions of years for starlight to reach Earth.	
	<b>5</b> A satellite is any object that revolves around another object.	
	<b>6</b> In 1961, John Glenn became the first U.S. citizen in space.	
	<b>7</b> In 1969, <i>Apollo 13</i> landed on the Moon's surface.	
	<b>8</b> Edwin Aldrin was the first human to set foot on the Moon.	
	<b>9</b> The <i>International Space Station</i> transports astronauts and materials to and from space.	
	<b>10</b> After a mission, the space shuttle glides back to Earth and lands like an airplane.	