

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