

Reading Tip

As you preview this chapter, be sure to scan the illustrations, tables, and graphs. Skim the captions.

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 If not supported by evidence collected over time, scientists reject a theory.	
	2 Some living things do not require water to survive.	
	3 There is just one way to approach a scientific problem.	
	4 Some organisms grow by enlarging cells.	
	5 Following safety rules in lab not only protects you but your classmates as well.	
	6 All living things use energy.	
	7 Living things can grow spontaneously from nonliving things.	
	8 Scientists rarely repeat experiments.	
	9 An organism's classification can change with the discovery of new information.	
	10 All living things reproduce.	