

Reading Tip

Read a paragraph containing a vocabulary word from beginning to end. Then, go back to determine the meaning of the word.

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 Osmosis is the movement of water into and out of a cell.	
	2 All substances can easily pass through a cell's cell membrane.	
	3 Photosynthesis produces oxygen and a sugar.	
	4 Proteins are organic compounds that are important for storing energy.	
	5 Ions play an important role in many life processes.	
	6 Diffusion continues until equilibrium occurs.	
	7 Matter is anything that has mass and takes up space.	
	8 Only plant cells can transform energy.	
	9 Water is the most abundant compound in a cell.	
	10 Cellular respiration requires oxygen and releases energy for a cell.	