

## **Target Your Reading**

Use this to focus on the main ideas as you read the chapter.

- **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	Oceans cover almost three-fourths of Earth's surface.	
	2	Salinity is a measure of the amount of solids, or salts, dissolved in seawater.	
	3	Ocean currents on the western coasts of continents are usually warm.	
	4	All ocean currents are driven by wind.	
	5	An upwelling is a current in the ocean that brings deep, cold water to the surface.	
	6	Wavelength is the vertical distance between the crest and the trough of a wave.	
	7	Longshore currents run perpendicular to shore.	
	8	A tide is a giant wave that can be thousands of kilometers long.	
	9	Tiny marine organisms that float in ocean currents are called plankton.	
	10	Coral reefs generally form in temperate and polar regions in water no deeper than 30 m.	

Read one or two paragraphs
first and take notes after you
read. You are likely to take
down too much information
if you take notes as you read.