

Target Your Reading

Weather and Climate

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. Air temperature is a weather factor.	
	2. Air pressure does not affect weather.	
	3. Clouds are made of water droplets or ice crystals.	
	4. Weather conditions can change quickly.	
	5. Excessive rainfall can lead to flooding.	
	6. There is only one climate region in North America.	
	7. Latitude affects the climate of an area.	
	8. Ocean currents do not affect weather and climate.	
	9. The area on the lee side (downwind slope) of a mountain experiences high rainfall.	
	10. During the dry summers in California, the risk of fire increases.	