## Water in the Atmosphere (pages 432-438)

## Introduction (page 432)

Key Concept: Water is always moving between the atmosphere and Earth's surface.

- The water cycle is the movement of water between the atmosphere and Earth's surface.
- Water vapor enters the air through evaporation.
   Evaporation is when a liquid becomes a gas. Liquid water evaporates to become water vapor.
- The water cycle includes all forms of precipitation, including rain and snow. Water moves from the atmosphere to Earth's surface by precipitation.

Answer the following questions. Use your textbook and the ideas above.

- Water moves between the atmosphere and Earth's surface through the \_\_\_\_\_\_cycle.
- Circle the letter of the way that water enters the atmosphere.
  - a. evaporation
  - b. precipitation
  - c. condensation

Humidity (pages 433-434)

Key Concept: Relative humidity can be measured with an instrument called a psychrometer.

 Humidity is a measure of how much water vapor is in the air. Warm air can hold more water vapor than cold air.

# **Answers For Worksheet 18 Water In The Atmosphere**

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#### **Answers For Worksheet 18 Water In The Atmosphere:**

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