

# Student Exploration: Phases of Water

## Answer Key

**Vocabulary:** boil, condense, density, freeze, gas, liquid, melt, molecule, phase, solid, volume

**Prior Knowledge Questions** (Do these BEFORE using the Gizmo.)

*[Note: The purpose of these questions is to activate prior knowledge and get students thinking. Students are not expected to know the answers to the Prior Knowledge Questions.]*

1. A pot filled with snow is left on a hot stove for a while. What would happen?

*First the snow will melt into water. Then the water will heat up and eventually boil.*

2. A **phase** is a state of matter, such as a **solid**, a **liquid**, or a **gas**. Which phases would you see? Explain.

*Solid ice, liquid water, and water vapor. [Note: Students probably won't be familiar with water vapor. Steam is actually liquid water that has condensed from water vapor.]*

3. A phase change is a change from one phase to another. What phase changes would you see in this example?

*Melting and boiling will be seen in this example. Condensation might be seen as well.*

### Gizmo Warm-up

In the Phases of Water Gizmo™, you can heat up or cool down a container of water.

1. Press **Heat** to heat up the water. Wait until the temperature stops rising and observe. What happens?

*The water heats up. After a while, bubbles are seen in the water and the lid starts to lift up.*



2. Why do you think the lid lifts up?

*Answers will vary. [The lid lifts up because of the water vapor that is produced.]*

3. Now press **Chill** to remove thermal energy from the water. What happens now?

*The water cools down and freezes into ice.*

# Gizmos Phases Of Water Answer Key

**Lauren Gardner**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

**Gizmos Phases Of Water Answer Key:**

*The Five Phases of Water* Stephen M. Grant, 2005

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