

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.

Student Exploration Phases Of Water Gizmo Answers

Sebastian Brünink

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

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