



Name: Amara Owen

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## Student Exploration: Phase Changes

**Directions:** Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

**Vocabulary:** altitude, boil, boiling point, freeze, freezing point, gas, liquid, melt, melting point, phase, solid

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

1. A family from Minnesota turns off the heat and flies to Florida for a winter holiday. When they come home, all of their water pipes have burst. What do you think happened?

The water in the pipe froze and made them burst

2. Spaghetti takes about 9 minutes to cook at sea level, but about 14 minutes in the mountains. Why do you think this is so?

There, the water has a lower boiling point, which results in colder water and slower pasta cooking

### Gizmo Warm-up

In the *Phase Changes Gizmo*, select **Micro view** and set the **Ice volume** to 50 cm<sup>3</sup>. Notice the nitrogen (  ), oxygen (  ), and water (  ) molecules.

Click **Play** (  ) and observe water molecules in the **solid** (ice), **liquid** (water), and **gas** (air) **phases**.

1. In which phase(s) are the molecules held rigidly together?

Solid

2. In which phase(s) do the molecules move freely?

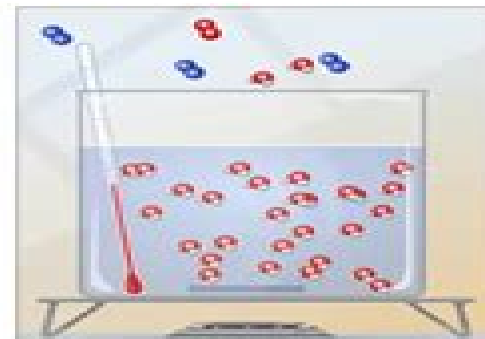
Gas and liquid

3. In which phase(s) are the molecules held in a defined shape?

Solid and liquid

4. In which phase(s) do the molecules take the shape of their container?

Liquid



# Phase Changes Worksheet Answers Gizmo

**Ensheng Dong**

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.

## **Phase Changes Worksheet Answers Gizmo:**

Uncover the mysteries within this enigmatic creation, Embark on a Mystery with **Phase Changes Worksheet Answers Gizmo**. This downloadable ebook, shrouded in suspense, is available in a PDF format (\*). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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