Name:

Amara Owen

Date:

07-08-2022

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.)

 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

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 cm³. Notice the nitrogen (♦), oxygen (♦), and water (♠) molecules.

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

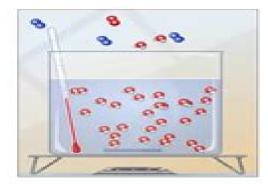
In which phase(s) are the molecules held rigidly together?

Solid

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

Gas and liquid

- In which phase(s) are the molecules held in a defined shape?
- 4. In which phase(s) do the molecules take the shape of their container?



Solid and liquid

Liquid

Explore Learning Gizmo Answer Key Phase Changes

Yan Bai

Explore Learning Gizmo Answer Key Phase Changes:

Embracing the Track of Appearance: An Psychological Symphony within **Explore Learning Gizmo Answer Key Phase Changes**

In a global taken by displays and the ceaseless chatter of quick transmission, the melodic splendor and psychological symphony created by the prepared term often diminish in to the backdrop, eclipsed by the persistent noise and disturbances that permeate our lives. However, located within the pages of **Explore Learning Gizmo Answer Key Phase Changes** a stunning fictional value overflowing with organic thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, this charming masterpiece conducts readers on a psychological journey, skillfully unraveling the concealed melodies and profound impact resonating within each carefully crafted phrase. Within the depths of the moving assessment, we will investigate the book is main harmonies, analyze its enthralling publishing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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