



Name:

Date:

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?

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?

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**.

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

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

3. 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?



Explore Learning Gizmo Answer Key Phase Changes

SJ Ball



Explore Learning Gizmo Answer Key Phase Changes:

Simulation and Learning Franco Landriscina, 2013-03-14 The main idea of this book is that to comprehend the instructional potential of simulation and to design effective simulation based learning environments one has to consider both what happens inside the computer and inside the students minds The framework adopted to do this is model centered learning in which simulation is seen as particularly effective when learning requires a restructuring of the individual mental models of the students as in conceptual change Mental models are by themselves simulations and thus simulation models can extend our biological capacity to carry out simulative reasoning For this reason recent approaches in cognitive science like embodied cognition and the extended mind hypothesis are also considered in the book A conceptual model called the epistemic simulation cycle is proposed as a blueprint for the comprehension of the cognitive activities involved in simulation based learning and for instructional design

New York Magazine ,1993-03-22 New York magazine was born in 1968 after a run as an insert of the New York Herald Tribune and quickly made a place for itself as the trusted resource for readers across the country With award winning writing and photography covering everything from politics and food to theater and fashion the magazine s consistent mission has been to reflect back to its audience the energy and excitement of the city itself while celebrating New York as both a place and an idea

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