



Name: Jalin Shelton

Date: 3/6/23

Student Exploration: Freezing Point of Salt Water

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

Vocabulary: freeze, freezing point, liquid, melt, melting point, solid, transformation rate

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

1. In the winter, people often buy large bags of rock salt to sprinkle on their walkways. Why do people do this?

it melts ice on roads and driveways

2. The **freezing point** of pure water is 0 °C (32 °F). How do you think adding salt to water affects its freezing point?

The freezing point changes.

Gizmo Warm-up

People often use salt to alter the freezing point of water. The *Freezing Point of Salt Water* Gizmo shows you how this works.

1. With the **Room temp.** set to 0.0 °C, observe the water molecules in the **Molecular view**. Describe the motion of water molecules in the **liquid** phase:

The water molecules bounce off each other continuously



2. Set the **Room temp.** to -10.0 °C and observe. What is happening?

The water molecules form into solids and start vibrating. They also freeze while dropping

The process of changing from a liquid to a **solid** is called **freezing**.

3. Describe the motion of molecules in a solid:

They vibrate more but do move place

Freezing Point Of Salt Water Gizmo Answers

Emilie Sanchez

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.

Freezing Point Of Salt Water Gizmo Answers:

The Enigmatic Realm of **Freezing Point Of Salt Water Gizmo Answers**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Freezing Point Of Salt Water Gizmo Answers** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

<https://www.portal.goodeyes.com/files/detail/index.jsp/Consciousness%20And%20The%20Art%20Of%20Knowing.pdf>

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