Name:

Ashley Maddison

Date:

22/01/2021

#### Student Exploration: Solubility and Temperature

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

Vocabulary: concentration, dissolve, homogeneous mixture, solubility, solubility curve, solute, solution, solvent

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

 What happens when you stir a spoonful of sugar into hot water? If you stir a spoonful of sugar into hot water, the sugar will dissolve in the hot water.

When sugar or another substance is dissolved in water, it disappears from view and forms a homogeneous mixture with the water, also called a solution.

If you can't see the sugar, how can you tell that it is there?

If you taste it, it tastes sweet.

Does sugar dissolve more easily in hot water or cold water?

It dissolves more easily in hot water.

#### Gizmo Warm-up

A solution generally consists of two parts, a **solute** that is dissolved and a **solvent** that the solute is dissolved into. For example, sugar is a solute that is dissolved into the solvent water. In the *Solubility and Temperature* Gizmo, you will study how temperature affects how much solute will dissolve in a solution.

To begin, check that **Potassium nitrate** is selected and the **Temp.** of the water is 20 °C. Click **OK**.

Add 10 g Add 10 g Add 20 g

1. In this solution, what is the solute?

Potassium nitrate What is the solvent?

Water

- 2. Click Add 10 g to mix 10 g of potassium nitrate into the water.
  - A. Did all of the potassium nitrate dissolve?

B. How can you tell?

Yes.

I can tell because there is no sign of potassium nitrate because the water is clear.

# **Gizmos Answer Key Solubility And Temperature**

**K Payea** 

**Gizmos Answer Key Solubility And Temperature:** 

The Enigmatic Realm of Gizmos Answer Key Solubility And Temperature: 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 lacking extraordinary. Within the captivating pages of **Gizmos Answer Key Solubility And Temperature** a literary masterpiece penned by way of a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is 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.

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