

Gizmos are in Classlink

Student Exploration: Solubility and Temperature

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

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

1. 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. _____
2. 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.

3. 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**.



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? ____ Yes _____

Answers To Gizmo Solubility And Temperature

Robert L. Wolke



Answers To Gizmo Solubility And Temperature:

What Einstein Didn't Know Robert L. Wolke, 2012-08-31 A Washington Post columnist offers a fun fascinating guide to everyday science for those who never wore a slide rule or a pocket protector

Decoding **Answers To Gizmo Solubility And Temperature**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Answers To Gizmo Solubility And Temperature**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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Answers To Gizmo Solubility And Temperature Introduction

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