

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 _____

Solubility And Temperature Answers

Thomas Bond, Chris Hughes



Solubility And Temperature Answers:

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This book delves into Solubility And Temperature Answers. Solubility And Temperature Answers is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Solubility And Temperature Answers, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Solubility And Temperature Answers
- Chapter 2: Essential Elements of Solubility And Temperature Answers
- Chapter 3: Solubility And Temperature Answers in Everyday Life
- Chapter 4: Solubility And Temperature Answers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Solubility And Temperature Answers. This chapter will explore what Solubility And Temperature Answers is, why Solubility And Temperature Answers is vital, and how to effectively learn about Solubility And Temperature Answers.
3. In chapter 2, the author will delve into the foundational concepts of Solubility And Temperature Answers. This chapter will elucidate the essential principles that need to be understood to grasp Solubility And Temperature Answers in its entirety.
4. In chapter 3, the author will examine the practical applications of Solubility And Temperature Answers in daily life. This chapter will showcase real-world examples of how Solubility And Temperature Answers can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Solubility And Temperature Answers in specific contexts. The fourth chapter will explore how Solubility And Temperature Answers is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Solubility And Temperature Answers. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Solubility And Temperature Answers.

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