

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 _____

My Answers For The Solubility And Temperature Exploration Sheet

M Walker



My Answers For The Solubility And Temperature Exploration Sheet:

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