

# Download Solutions Solutes And Solvents

In chemistry, a solution is a special type of homogeneous mixture composed of two or more substances. The term aqueous solution is when one of the solvents is water. In such a mixture, a solute is a substance dissolved in another substance, known as a solvent. Making Solutions A simple solution is basically two substances that are evenly mixed together. One of them is called the solute and the other is the solvent. Solvation describes the interaction of solvent with dissolved molecules. Ionized and uncharged molecules interact strongly with solvent, and the strength and nature of this interaction influences many properties of the solute, including solubility, reactivity, and color, as well as influencing the properties of the solvent such as the viscosity ... You might have eaten pancakes with maple syrup this morning or sometime in the past. You might also have enjoyed a cup of hot chocolate recently.