

# SEPARATING MIXTURES

	Required materials	Describe what happens
	<p>Method name: Density</p> <ul style="list-style-type: none"> <li>Objects of different densities</li> <li>Water</li> </ul>	Place objects of different densities into water. Denser objects sink will follow objects float
	<p>Method name: Magnet</p> <ul style="list-style-type: none"> <li>Metal (iron)</li> <li>Nonmetal items</li> <li>Magnet</li> </ul>	
	<p>Method name: Filter</p> <ul style="list-style-type: none"> <li>Small particles</li> <li>Liquid</li> <li>Filter</li> </ul>	
	<p>Method name: Sieve</p> <ul style="list-style-type: none"> <li>Small particles</li> <li>Large particles</li> <li>Sieve</li> </ul>	

Name: \_\_\_\_\_

## MIXTURES & SOLUTIONS

### Study Guide

Rate each of the following skills:  
 1 = Very difficult to me    2 = Need some help  
 3 = I can almost do this    4 = I can teach a friend

..... I can distinguish between a mixture and solution.  
 ..... I can describe materials that can dissolve in water.  
 ..... I can explain how to separate mixtures and which method to use.

Word	Definition
Mixtures	A heterogeneous combination of substances that keep their identity
Solution	Mixture created when one substance dissolves in another
Dissolve	Breaks down and becomes part of a liquid.
Solvent	The liquid that dissolves the substance.

Highlight any phrases that are describing a solution.

- Includes only solid substances
- Includes 2 liquids
- Includes a liquid and a solid
- Most can be separated
- Most cannot be separated
- Something dissolves

Circle the mixtures below.

# ANSWER KEY INCLUDED

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to dissolve quicker?

- Increase the temperature of the solvent
- Stir the substance in the solvent
- Cut the solute into smaller pieces- this creates more surface area

Salt  
Sugar  
Coffee/cocoa

Name 3 substances that do NOT dissolve in water.

Sand  
Pepper  
Oil



What can you expect to happen when you mix oil and water?

The oil may look like it dissolves at first, but it will separate from the water and either sink or float.

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# Mixtures And Solutions Study Guide

**SA Dillow**



## **Mixtures And Solutions Study Guide:**

## Enjoying the Song of Phrase: An Mental Symphony within **Mixtures And Solutions Study Guide**

In a global consumed by screens and the ceaseless chatter of immediate interaction, the melodic beauty and mental symphony created by the written term often fade in to the backdrop, eclipsed by the constant sound and disruptions that permeate our lives. However, set within the pages of **Mixtures And Solutions Study Guide** an enchanting literary value overflowing with organic feelings, lies an immersive symphony waiting to be embraced. Constructed by an elegant musician of language, this interesting masterpiece conducts readers on an emotional journey, well unraveling the concealed tunes and profound influence resonating within each cautiously crafted phrase. Within the depths with this emotional assessment, we can investigate the book is main harmonies, analyze their enthralling publishing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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