

Separation Techniques Test Yourself 2

Match and Draw

Draw a line between the key word and its definition.

Solute

A mixture of the solid and liquid

Solvent

A substance that will dissolve in a liquid

Solution

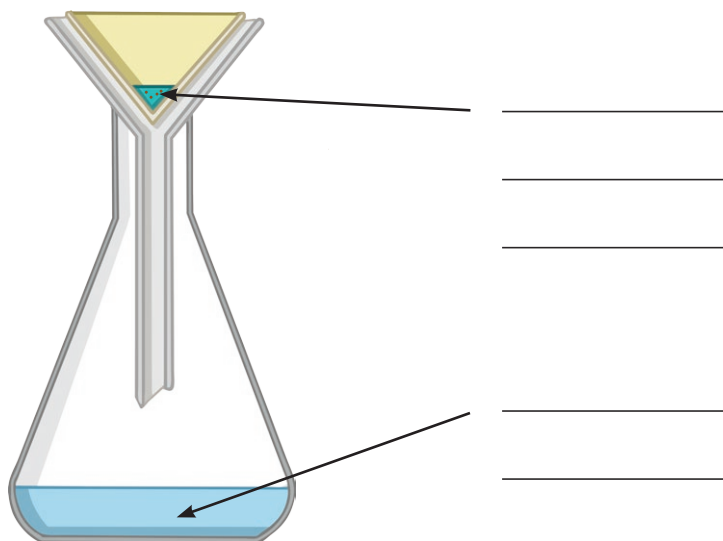
The solid that dissolves in a liquid

Soluble

The liquid in which the solid dissolves

Filtration

Use the following words to label the apparatus: residue, filtrate, insoluble, solid and liquid.



Dissolving

Complete the 3 boxes below to show particles in salt, water and salt water.

salt



liquid



salt water



Separation Techniques Test Yourself 2 Answers

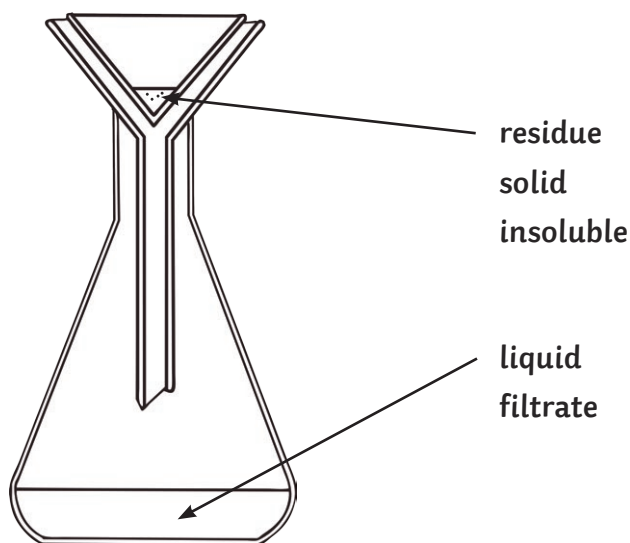
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Draw a line between the key word and its definition.

Solute	→	A mixture of the solid and liquid
Solvent	→	A substance that will dissolve in a liquid
Solution	→	The solid that dissolves in a liquid
Soluble	→	The liquid in which the solid dissolves

Filtration

Use the following words to label the apparatus: residue, filtrate, insoluble, solid and liquid.



Dissolving

Complete the 3 boxes below to show particles in salt, water and salt water.

salt	liquid	salt water