

Chemical Change

A change of matter that produces a new substance



Solute

A substance dissolved in another. In sugar water, the solute is the sugar because it dissolves.



Solvent

A substance that dissolves another substance. In sugar water, the water is the solvent

Invisible

Cannot be seen. In a solution, the dissolved substance becomes almost transparent.



Soluble

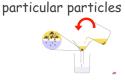
Capable of being dissolved. Sugar is soluble. It dissolves easily





Filter

A tool used to to strain or remove





Screen

A tool used to strain (block) or

remove larger particles

in water.



Crystal

A solid formed from a solution

after the solvent evaporates.



Radiant Heat

The energy that radiates out from all hot things, like sunlight or what you see through night vision glasses.

Conductor





Material that allows electric current or heat energy to flow through easily

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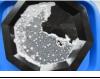
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