

Name

Solids, liquids and how they can be separated

Dissolve		When a solid mixes with water and makes a new liquid. (the solid doesn't disappear)
Filter		To separate solid bits from a liquid.
Freeze		When a liquid (like water) gets cold and turns into a solid (like ice).
Liquid		A material when it is in a runny state.
Melt		When a solid warms up and turns into a liquid.
Mixture		Two or more materials mixed together - that can be separated again.
Sieving		To use small holes to separate a larger material from a smaller material.
Solid		A material when it keeps its shape and you can hold it.
Solidify		When something turns to a solid.
Solution		A mixture of a solid and a liquid - you can't see the solid but it is still there.