

The process of heating a solid until it changes to liquid is called _____.

What are the three states of matter?

Does condensing involve heating or cooling?

The process when a liquid changes to gas is called _____.

Liquid water evaporates to a gas called _____?

Name at least 3 different gases.

A solid which will dissolve in a liquid is _____.

Name at least 3 solids which are insoluble in water.

Sugar will dissolve in water. Why is this a reversible change?

Describe at least two ways of separating materials/liquids.

What's the difference between conductors and insulators?

Describe ways in which we are protected from electrical conductors.