

Chemical Change

The changing of a substance into a completely new substance with different properties

Chemical Property

A characteristic that determines how a substance reacts with other substances

Condensation

The change of state from a gas to a liquid

Density

The amount of mass in a certain volume of matter

Mass

The amount
of matter in
an object

Physical Change

The change in the
appearance of a
substance while its
properties stay the
same

Physical Property

Properties of matter that
can be seen or
measured without
changing the substance
into something else

Volume

The amount of
space that
something
takes up

Weight

A measure of
the pull of
gravity on an
object

