

MATTER

1.- Complete the text using the words in the box:

properties – liquid – matter – materials – reversible – created - states

Everything is made up of _____. Matter can be found in three different _____: solid, _____ and gas. Matter cannot be _____ or destroyed. It only changes from one state to form another. Some of these changes can be _____, but others are irreversible. Matter makes up different _____ such as plastic, wood, metal, paper... Each material has different _____.

2.- Match to make true sentences:

A physical change occurs when

a new substance, with different chemical properties is produced.

A chemical change occurs when

matter changes shape, state or movement, but keeps the same chemical properties.

A physical change can be produced by

chemicals reactions

A chemical change involves

Changes in temperature or application of forces.

3.- Complete the chart using the word in the box:

oxidation – solidification – combustion – fusion– putrefaction – evaporation – deformation

Physical changes	Chemical changes
_____	_____
_____	_____
_____	_____