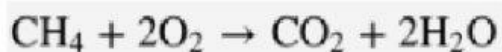


# Chemical Reactions: Chemical Changes

Name:

1. Consider the following chemical equation:



How many water molecules are there in this chemical equation?

4

2

2.

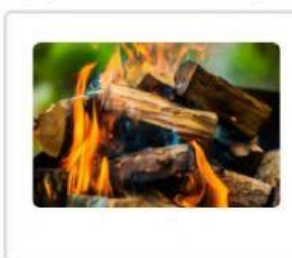
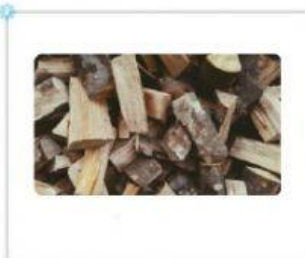


Sodium chloride

Sodium chlorine

3.

Click on each card to recall the differences between a physical and a chemical change.

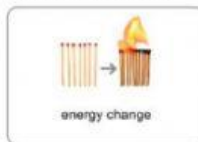
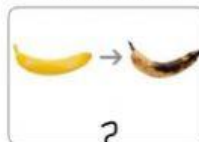


Physical change

Chemical change

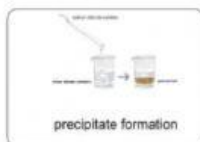
4.

Below are some signs that a chemical change may have occurred.



Colour change

Taste change



5.

Take a look at the parts of a chemical equation.



Reactants

Products