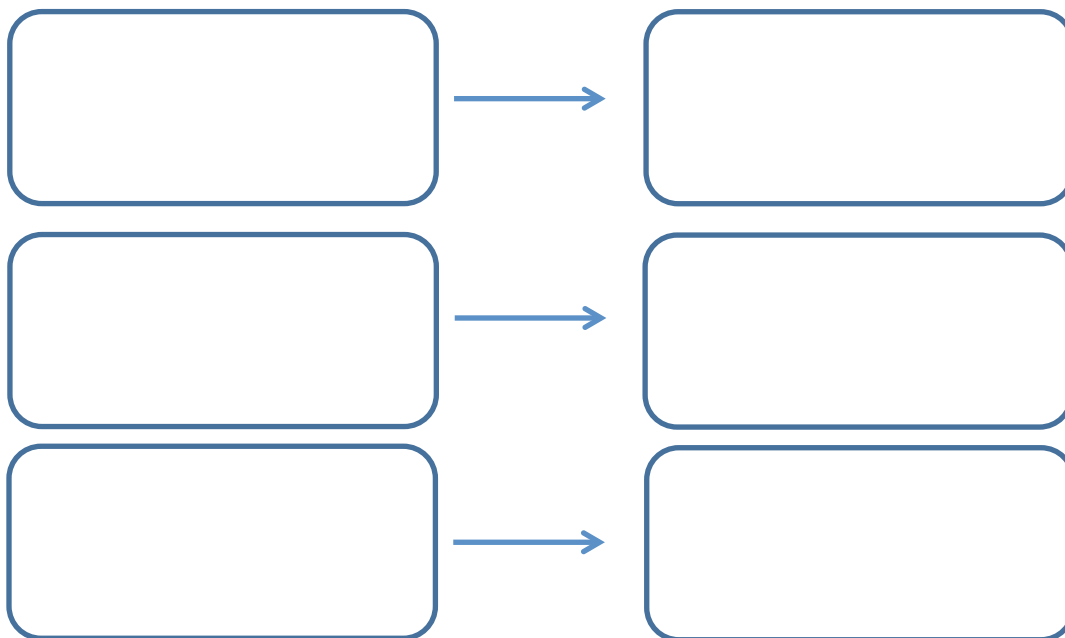


## ChemThink: Chemical Reactions

In a chemical reaction, the starting material is called the \_\_\_\_\_.

The materials left in the end are called the \_\_\_\_\_.



An \_\_\_\_\_ is placed between them indicating a chemical change has taken place.

Chemical reactions always involve \_\_\_\_\_, \_\_\_\_\_, or both.

In chemical reactions, there can never be \_\_\_\_\_ or \_\_\_\_\_ when the reaction is over.

Chemical reactions only rearrange the \_\_\_\_\_ in \_\_\_\_\_ that are already there.

A reaction is \_\_\_\_\_ when it shows us not only what is present before and after the reaction but also shows \_\_\_\_\_ of each reactant and product will be present. This is called the Law of \_\_\_\_\_ of \_\_\_\_\_.

Correct

Water formation

