

## Introduction

A new set of matching cards to develop understanding of chemical reactions. The cards are presented as Word files so that you can amend and add to them if you wish.

## Running the Activity

The cards comprise of particle models for several elements and compounds, reaction symbols ( +,  $\rightarrow$  ) description and a number of reactions for pupils to build up using the cards.

Print out the cards and cut them up. Pupils work in small groups using the cards to build up the chemical reactions listed. The cards provide support for students developing an understanding of chemical reactions.

## Safety

Not applicable.

## Where the activity fits in

KS3 Chemistry.

## Acknowledgement

Written by Gill Greaves, Head of Science, Rose Bridge High School, Wigan.