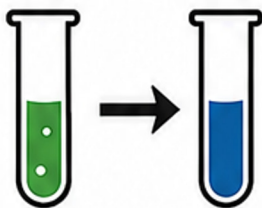




CHEMICAL REACTION EVIDENCE CARDS

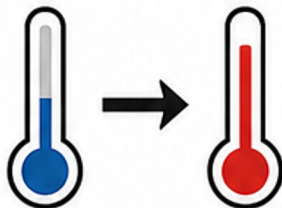


COLOUR CHANGE



A change in colour shows a new substance may have formed.

TEMPERATURE CHANGE



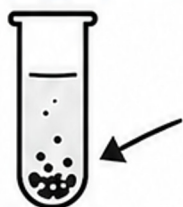
A temperature change (increase or decrease) shows a reaction may have occurred.

GAS PRODUCED



Bubbles or fizzing indicate a gas has been produced.

PRECIPITATE FORMED



A solid forms that is insoluble and may settle out of the solution.

ODOUR PRODUCED



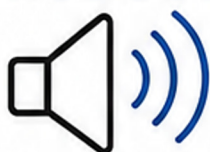
A new or strong smell indicates a reaction may have occurred.

LIGHT PRODUCED



Emission of light shows energy has been released in the reaction.

SOUND PRODUCED



A noise or pop indicates a gas release or other reaction effect.

ENERGY CHANGE



Energy is absorbed or released during a chemical reaction (e.g. heat, light).

OTHER OBSERVATIONS



Record any other changes you observe that may indicate a reaction.