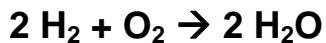


Chemical Reactions

Terminology

Reactants → Products



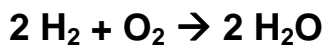
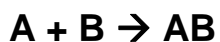
Reactants: $2 \text{H}_2 + \text{O}_2$

Products: $2 \text{H}_2\text{O}$

Types of Reactions

- Addition
- Decomposition
- Single-Displacement
- Double Displacement
- Combustion

Addition



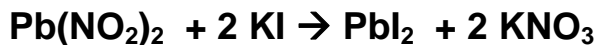
Decomposition



Single-Displacement



Double-Displacement



Combustion

