



















### Types of Chemical Reactions

Do anoms rearrange in predictable patterns during chemical reactions?

#### W/How?

Recognizing patterns allows us to predict future behavior. Weather experts use patterns to predict dangerous storms so people can get their families to safety. Political analysts use patterns to predict election outcomes. Similarly, chemists classify chemical equations according to their patterns to help predict products of unknown but similar chemical reactions.

## Model 1 - Types of Reactions

SerA Synthesis Reaction

$$4Fe(\omega) \cdot 3O_{j}(y) \rightarrow 2Fe_{j}O_{j}(\omega)$$

$$N_{s}(g) + 3H_{s}(g) \rightarrow 2NH_{s}(g)$$

$$2SO_{r}(g) + O_{r}(g) \rightarrow 2SO_{r}(g)$$

$$MgO(s) + H_sO(l) \rightarrow Mg(OH)_s(aq)$$

$$P_2O_3(g)+3H_2O(l)\rightarrow 2H_2PO_4(aq)$$

$$SO_{r}(g) + H_{r}O(l) \rightarrow H_{r}SO_{r}(eq)$$

ser c single replacement reaction

$$2Al(s) + 6HCl(aq) \rightarrow 2AlCl_s(aq) + 3H_s(g)$$

$$Cl_j(g) + 2NaBr(aq) \rightarrow 2NaCl(aq) + Br_j(l)$$

$$ZnBr_{r}(xq) + F_{r}(g) \rightarrow ZnF_{r}(xq) + Br_{r}(l)$$

Set B L'ecomposition

$$MgCO_{i}(i) \rightarrow MgO(i) + CO_{i}(g)$$

$$2H_1O(0) \rightarrow 2H_1(g) + O_1(g)$$

$$2KClO_{s}(s) \rightarrow 2KCl(s) + 5O_{s}(g)$$

$$2Na_sO_s(s) \rightarrow 2Na_sO(s) + O_s(g)$$

$$(NH_s)_sCO_s(s) \rightarrow 2NH_s(g) + H_sO(t) + CO_s(g)$$

## Ser D Double Replacement Reaction

$$AgNO_s(aq) + NaO((aq) \rightarrow AgO(s) + NaNO_s(aq)$$

$$Na_sCO_s(aq) + CaCL_s(aq) \rightarrow CaCO_s(s) + 2NaCl_s(aq)$$

$$FeS(s) = 2HCl(aq) \rightarrow H_sS(g) + FeCl_s(aq)$$

$$HCl(aq) + NaOH(aq) \rightarrow H_1O(l) + NaCl(aq)$$

1. The chemical equations in Model 1 contain the phase notations (c), (f), (g), and (aq). Match each nymbol with its meaning.

dissolved in water







- 2. Based on the examples provided, which set(s) of reactions in Model 1 typically involve ions in solution (A. B. C or D)? Set
- 3. Based on the examples provided, which set(s) of reactions in Model 1 typically involve gases Subillos vollida?

Set.





# **Pogil Activities For High School Chemistry Ions Worksheet Answers**

**VM** Jensen

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