

NAME: \_\_\_\_\_

CLASS: \_\_\_\_\_

## SCIENCE

### REVISION: REACTIONS OF METAL, ACID, ALKALI & CARBONATE

(A) Choose the correct equations below:

<b>Salt</b>	<b>Water</b>	<b>Metal Salt</b>	<b>Hydrogen</b>
	<b>Carbon dioxide</b>	<b>Water</b>	<b>Salt</b>

1. Metal + Acid → \_\_\_\_\_ + \_\_\_\_\_

2. Acid + Alkali → \_\_\_\_\_ + \_\_\_\_\_

3. Acid + Carbonates → \_\_\_\_\_ + \_\_\_\_\_ + \_\_\_\_\_

(B) Write the correct answers for the following reactions below:

1. Sodium + Hydrochloric acid → \_\_\_\_\_ + \_\_\_\_\_

2. Aluminium + Sulphuric acid → \_\_\_\_\_ + \_\_\_\_\_

3. Nitric acid + Potassium hydroxide → \_\_\_\_\_ + \_\_\_\_\_

4. Sulfuric acid + Calcium carbonate → \_\_\_\_\_ + \_\_\_\_\_

+ \_\_\_\_\_