**Chemical equation**- a **statement** that uses **chemical formulas** to show the identities and relative amounts of the substances involved in a **chemical reaction.**

**Reactant**- the **starting** **substances** in a chemical reaction.

Product- the **substances** **formed** during a chemical reaction.

**Coefficient**- a **number** **in** **front** of a reactant or product that shows the ratio of the substance to others in a chemical reaction.

**Chemical Reactions**- process by which one or more substances are **rearranged** to **form** **different** **substances**.

**Chemical Change**- a process involving one or more substances **changing** into a new substance.

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