



Classifying Chemical Reactions

Analyzing and Predicting Products

Introduction

The power of chemical reactions to transform our fives is visible all around, so—in our houses, in our care, even in our bodies. Chemista try to make sense of the great variety of chemical reactions the same way that biologists organise their knowledge of life, by senting reactions into groups and classifying there. Classifying chemical reactions allows us to preciou that chemical reactions will occur when different substances are mings.

Concepts

Chenical reactions

- Condination vs. decomposition
- Single on disable replacement.
- Condition reactions

Background

A chemical reaction is defined as any process in which one or more substances are converted trainers with different properties. Chemical reactions change the identity of the reacting substances) and produce new substances. Observing the properties of the reactions and produces is therefore a key step to identifying chemical reactions. Some of the observations that may be associated with a chemical reaction include: (1) release of a gas, (2) formation of a precipitate; (3) color changes; (4) temperature changes; and (5) emission or absorption of light. As these observations suggest, thereford reactions can be dynamic and exciting events. The essence of any chemical reaction—reactions being transference into products—in summerical reaction.

The reactions—more specifically, their formulas—are written on the left, side of the equation, the products on the right vide of the equation. An armor represents the direction of the reaction and is read as "yields" or "produces." Other symbols are used to describe the physical state of the reactions and products and the reaction conditions (see Table 1).

Tuble 1. Symbols in Chemical Equations

Symbol	Translation
\rightarrow	Yields or produces (separate reactants from products)
*	Reacts with or firms alongstile beganning two or more resource or produced
Δ	Reaction relative to heated. [webstern over the arrows]
NR	No reaction takes place when reactions are noticed.
140	Pure substance (reactant or product) is a solid.
Ob	Pure substance treataint or product in a liquid
fact	Pure substance freedom or product is a gas
(ex)	Accuracy enfution freections or product is dissolved in souser!
Cat	Catalyst—a substance needed to initiate a reaction Disconda is written over the arrowd

Chemical reactions may be classified by considering the number of reactants and products in the reaction, the physical or chemical nature of the reactants and products, and the reactangement of atoms in the conversion of the reactants into products (see Table 2 on page 2).

Experiment Overview

The purpose of this experiment is to observe a variety of chemical reactions and to identify putterns in the conversion of reactants into products. The properties of the reactions will be analysed to classify the chemical reactions into different groups.

Flinn Chemical Reactions Lab

S Ben Porath

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