

PHYSICAL SCIENCES – GRADE 10

CHAPTER – 1 Chemical Reactions and Equations

- q **Chemical Reaction** : – Whenever a chemical change occurs we can say that a chemical reaction has taken place
eg – Food gets digested in our body
 – Rusting of iron.
- q **Chemical Equation** :– A chemical reaction can be expressed symbolically by using chemical equation
eg magnesium is burnt into air to form magnesium oxide can be represented as
$$\text{Mg} + \text{O}_2 \rightarrow \text{MgO}$$

– We can observe or recognise a chemical reaction by observing change in state, colour, by evolution of gas or by change in temperature.
- q Physical state of the reactant and products are mentioned to make chemical reaction more informative. eg we use (g) for gas, (l) for liquid, (s) for solid and (aq) for aqueous.
- q **Balancing Equation** :– We balance the chemical equation so that no. of atoms of each element involved in the reaction remain same at the reactant and product side.
eg $\text{Fe} + \text{H}_2\text{O} \rightarrow \text{Fe}_3\text{O}_4 + \text{H}_2$ can be written as
$$3\text{Fe(s)} + 4\text{H}_2\text{O(g)} \rightarrow \text{Fe}_3\text{O}_4\text{(s)} + 4\text{H}_2\text{(g)}$$
- q **Combination Reaction** :– The reaction in which two or more substances combine to form a new single substance

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R Sanford



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Whispering the Techniques of Language: An Mental Journey through **Physical Science Grade 10 Pape 1**

In a digitally-driven earth where screens reign great and immediate communication drowns out the subtleties of language, the profound secrets and mental subtleties concealed within phrases often move unheard. Yet, set within the pages of **Physical Science Grade 10 Pape 1** a interesting fictional treasure pulsating with organic feelings, lies a fantastic quest waiting to be undertaken. Written by an experienced wordsmith, this marvelous opus encourages viewers on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within the fabric of each word. Within the mental depths of this moving evaluation, we will embark upon a heartfelt exploration of the book is key subjects, dissect their fascinating writing model, and succumb to the powerful resonance it evokes serious within the recesses of readers hearts.

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