

ST. JOSEPH'S CONVENT HIGH SCHOOL, CBSE – CHITTARANJAN

Syllabus Details

Session– 2024-25

Subject – CHEMISTRY(086)

Class – X

For Exam – Unit Test 1

Books Recommended: 1. NCERT

2. S CHAND

MONTH	BOOKS / SECTION	LESSON(S) / TOPIC(S)	SUGGESTED ACTIVITIES & PROJECTS
APRIL	CHAPTER 1	<ul style="list-style-type: none">➤ Chemical Reactions and Equations<ul style="list-style-type: none">• Chemical Equation• Types of chemical reactions• Effects of oxidation reactions	ACTIVITY 1: Burning of Magnesium Ribbon in Air ACTIVITY 2: Formation of H ₂ gas by the action of dil. H ₂ SO ₄ and Zinc
MAY	CHAPTER 1	<ul style="list-style-type: none">• Effects of oxidation reactions	ACTIVITY 3: Formation of Slaked Lime by the reaction of Calcium oxide and Water