

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

Syllabus Details

Session- 2024-25

Subject – Science

Class – VIII

For Exam – Unit Test 1

Books Recommended: 1. Basic Science (Bharti Bhawan)

2. Science Lab Manual (Prachi Publications)

MONTH	BOOKS / SECTION	LESSON(S) / TOPIC(S)	SUGGESTED ACTIVITIES & PROJECTS
APRIL	Chapter -2 The Cell Chapter - 5 Synthetic Materials	<ul style="list-style-type: none">• Introduction of cell• Types of cells• Parts of cell• Difference between animal cell and plant cell• Different cell organelles(structure and functions) • Monomers and polymers• Different types of synthetic fibres (rayon, nylon, polyester, acrylic)• Uses of synthetic fibres	
MAY	Chapter - 5 Synthetic Materials	<ul style="list-style-type: none">• Types of plastics• Properties of plastics• Uses of plastics	