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

Syllabus Details

Session– 2024-25 **Subject – Science**

Class – VII **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 – 1 The Language of Chemistry Chapter – 4 Fibres from Animals	• Symbols • Formulae • Valency • Variable valency • Radicals • Chemical equations • Life cycle of silk moth • Processing of silk	
MAY	Chapter – 4 Fibres from Animals	• Processing of wool • Properties of silk and wool	Preparing a chart based on symbols of elements, division of electrons, valencies from element 1 to 20.