

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

Syllabus Details

Session– 2024-25

Subject – SCIENCE

Class – 6

For Exam – Unit Test 1

Books Recommended: 1. Basic Science (Bharti Bhawan)

2. Science Lab Manual

MONTH	BOOKS / SECTION	LESSON(S) / TOPIC(S)	SUGGESTED ACTIVITIES & PROJECTS
APRIL	<p>Chapter 1: Matter and its Nature</p> <p>Chapter 2: Food</p> <p>Chapter 11: Measurement</p>	<p>➤ Matter and Its Nature:</p> <ul style="list-style-type: none"> • Matter and Energy • States of Matter • Composition of Matter • Homogeneous and Heterogeneous Substances • The Building Blocks of Matter <p>➤ FOOD:</p> <ul style="list-style-type: none"> • Food from plants • Food from animals • How food comes to us • Food Habits • Food Habits of animals • Constituents of food • Balance diet <p>➤ Measurement:</p> <ul style="list-style-type: none"> • How we measure • Units of measurement • Measuring length 	<p><u>Activity 1:</u> Make a chart of different types and sub types of matters</p> <p><u>Activity 2:</u> Prepare a chart of different food from various parts of plants</p> <p><u>Activity 3:</u> Make a chart showing the units of Length, mass and time in CGS and SI units</p>
MAY	<p>Chapter 11: Measurement</p>	<p>➤ Measurement:</p> <ul style="list-style-type: none"> • Measuring mass • Measuring time 	<p><u>PROJECT:</u> To test the presence of Starch, Carbohydrate and Fats in the given food samples</p>