

SYLLABUS 2022-23

SUBJECT SCIENCE		CLASS VI	
TERM I			
MONTH	TEXT BOOK - TOPIC	E LIBRARY TOPIC	ACTIVITY PROJECT/READING/ASL
APRIL	CH-1 SOURCES OF FOOD CH-2 COMPONENTS OF FOOD	CH-1 SOURCES OF FOOD CH-2 COMPONENTS OF FOOD	1) To test the presence of starch in a food. 2) To test the presence of fats in butter.
MAY	CH-3 FIBRE TO FABRIC CH-4 SORTING MATERIALS INTO GROUPS	CH-3 FIBRE TO FABRIC CH-4 SORTING MATERIALS INTO GROUPS	3) To know about the structure of various clothing material. 4) To separate the mixture of sand and water by using the process of sedimentation and decantation.
JULY	CH-5 SEPARATION OF SUBSTANCES CH-8 GETTING TO KNOW PLANTS	CH-5 SEPARATION OF SUBSTANCES CH-8 GETTING TO KNOW PLANTS	1) To find out whether the given material or substances is soluble or insoluble. 2) To study the different parts of typical flower.
AUGUST	CH-6 CHANGES AROUND US CH-7 LIVING & NON-LIVING (ONLY FOR PROJECT WORK) CH-14 FUN WITH MAGNETS	CH-6 CHANGES AROUND US CH-14 FUN WITH MAGNETS	1) To study an irreversible changes. 2) To show that like poles of two magnets repel each other. PROJECT WORK: Make a short report on that sunlight act as a stimulus for plants.
SEPTEMBER	HALF-YEARLY TEST PAPER REVISION OF MID TERM EXAMINATION	CH-2,3,5,6,8,14	
TERM II			
OCTOBER	CH-10 LIVING ORGANISMS AND THEIR SURROUNDING	CH-10 LIVING ORGANISMS AND THEIR SURROUNDING	
NOVEMBER	CH-11 MEASUREMENT AND MOTION CH-9 THE BODY AND ITS MOVEMENT	CH-11 MEASUREMENT AND MOTION CH-9 THE BODY AND ITS MOVEMENT	1) To measure the length of a curved line. 2) To find out whether the given material is a conductor or an insulator.

DECEMBER	CH-15 WATER CH- 12 LIGHT, SHADOW AND REFLECTION CH-13 ELECTRICITY AND CIRCUITS	CH-15 WATER CH- 12 LIGHT, SHADOW AND REFLECTION	3) To show that light travels in a straight line. 4) To estimate how much water do we need for our daily activities.
JANUARY	CH-16 AIR AROUND US CH-17 GARBAGE IN GARBAGE OUT(ONLY FOR PROJECT WORK)	CH-13 ELECTRICITY AND CIRCUITS CH-16 AIR AROUND US	1) To show that air contains nitrogen and oxygen in the ratio 4:1 by volume. PROJECT WORK: PROJECT WORK: Make a project on formation of compost and vermicompost.
FEBRUARY	ANNUAL TEST PAPER REVISION OF ANNUAL TERM EXAMINATION	CH-2,9,11,12,13,15,16	