

Prescribed Book : TEXT BOOK OF SCIENCE – NCERT

MONTH	CHAPTER NAME	LAB ACTIVITY (to be done by the subject teacher)	SEA (SUBJECT ENRICHMENT ACTIVITIES)
APRIL	<ul style="list-style-type: none"> Chapter-2 (Components of Food) Chapter-4 (Sorting Materials into Groups) 	<ul style="list-style-type: none"> Test of Nutrients 	-----
MAY	<ul style="list-style-type: none"> Chapter-5 (Separation of Substances) 	<ul style="list-style-type: none"> To show the process of Sedimentation, Decantation, Filtration, Evaporation and Condensation. 	<ul style="list-style-type: none"> Write the names of your two favourite food items with their ingredients and sources on an A-4 size sheet. (see table 1.3 given on Page no. 2 for the reference).
JUNE	-----SUMMER BREAK-----		
JULY	<ul style="list-style-type: none"> Chapter-6 (Changes around us) Chapter-8 (Body movements) 	<ul style="list-style-type: none"> To show the expansion in Solids. To show Human Skeleton. 	-----
AUGUST	<ul style="list-style-type: none"> Chapter-7 (Getting to know Plants) 	<ul style="list-style-type: none"> To show different parts of flowers. To show the transportation of water and minerals in plants. 	-----
SEPTEMBER	-----HALF YEARLY EXAMS-----		
OCTOBER	<ul style="list-style-type: none"> Chapter-9 (The Living Organisms and their Surroundings) Chapter-10 (Motion and Measurement of Distances) 	<ul style="list-style-type: none"> To find out length of a curve with the help of thread. 	<ul style="list-style-type: none"> Draw the diagram of water cycle (with its complete process) on an A-4 size sheet.
NOVEMBER	<ul style="list-style-type: none"> Chapter-11 (Light, Shadows and Reflections) Chapter-12 (Electricity and Circuits) 	<ul style="list-style-type: none"> To show Rectilinear Propagation of light. To make a simple switch (on/off) and circuit (open/ closed). 	-----
DECEMBER	<ul style="list-style-type: none"> Chapter-13 (Fun with Magnets) Chapter-16 (Garbage in, Garbage out) 	<ul style="list-style-type: none"> To find poles of a magnet. To show the phenomenon of making Artificial Magnet. 	-----
JANUARY and FEBRUARY	-----REVISION-----		
MARCH	-----ANNUAL EXAMS-----		

TERM – 1	TERM – 2
SYLLABUS FOR PERIODIC ASSESSMENT-1	SYLLABUS FOR PERIODIC ASSESSMENT-2
<ul style="list-style-type: none"> Chapter-2 (Components of Food) Chapter-4 (Sorting Materials into Groups) 	<ul style="list-style-type: none"> Chapter-9 (The Living Organisms and their Surroundings) Chapter-10 (Motion and Measurement of Distances)
SYLLABUS FOR HALF YEARLY EXAMS	SYLLABUS FOR ANNUAL EXAMS
<ul style="list-style-type: none"> Chapter-2 (Components of Food) Chapter-4 (Sorting Materials into Groups) Chapter-5 (Separation of Substances) Chapter-6 (Changes around us) Chapter-7 (Getting to know Plants) Chapter-8 (Body Movements) 	<ul style="list-style-type: none"> Chapter-7 (Getting to know Plants) Chapter-9 (The Living Organisms and their Surroundings) Chapter-10 (Motion and Measurement of Distances) Chapter-11 (Light, Shadows and Reflections) Chapter-12 (Electricity and Circuits) Chapter-13 (Fun with Magnets) Chapter-16 (Garbage in, Garbage out)