

## Academic Planner (2017-18)

### Class-IV

### Subject- Science

Date	Topic	Assignment	Mode of Assessment/ Activity
April 5 to 15 (8 Days)	Chapter-1 Food- Our Basic Need	Worksheet book- pg no. 3 & 4	<u>Activity 1</u> - Making Sprout Salad <u>Activity 2</u> - Planning a healthy Sunday meal MOA- Class test and UT
April 16 to 30 (12 Days)	Chapter-2 Teeth and Digestion	Worksheet book - pg no. 5 & 6	<u>Activity</u> - Listing good dental habits for oral hygiene. MOA- Class test and UT
May 1 to 15 (9 Days)	Chapter-3 Matter and Materials	Worksheet book - pg no.8 & 9	<u>Activity</u> -Matching the properties of different states of matter with the given objects. MOA- Class test and HY exam
July 1 to 15 (12 Days)	Chapter-4 Clothes- Our protectors	Worksheet book - pg no.11 & 12	<u>Activity</u> - Making collage of different uniforms and traditional dresses. MOA- Class test and HY exam
July 16 to 31 (13 Days)	Revision for UT-1 & Chapter-5 Safety and First Aid	Revision test of Chapter- 1 & 2 Worksheet book- pg. no. 13 & 14	<u>Activity</u> - Making a first-aid reference folder. MOA- Class test and HY exam
August 1 to 15 (10 Days)	Chapter-6 Our Green Friends	Worksheet book - pg no.15 & 16	<u>Activity</u> - Iodine test of potato, bread and gram flour to check the starch in given things. MOA- Class test and HY exam
August 16 to 31 (14 Days)	Revision for Half Yearly Exams	Revision test of Chapter- 3, 4, 5 & 6	
September 1 to 15 (11 Days)	Half Yearly Examination		
September 16 to 30 (10 Days)	Chapter-7 Adaptations in Plants	Worksheet book - pg no.17 & 18	<u>Activity</u> - Making collage of types of plants ( Terrestrial and Aquatic) by sticking their cutouts. MOA- Class test and UT-II
October 1 to 15 (9 Days)	Chapter-8 Animals and their young ones	Worksheet book - pg no.19 & 20	<u>Activity</u> - Listing the animals that lay eggs and that give birth. MOA- Class test and UT-II
October 16 to 30 (11 Days)	Chapter-9 Adaptations in Animals	Worksheet book - pg no.21 & 22	<u>Activity</u> - Quiz on animal facts. MOA- Class test and UT-II

November 1 to 15 (11 Days)	Chapter-10 Force, work and energy	Worksheet book - pg no.23 & 24	Activity- Wordsearch MOA- Class test and Annual Exam
November 16 to 30 (13 Days)	Revision for UT-2	Revision test of Chapter- 7, 8 & 9	
December 1 to 15 (11 Days)	Chapter-11 The Solar System	Worksheet book - pg no.25 & 26	Activity- Pasting pictures of 6 astronauts. MOA- Class test and Annual Exam
December 16 to 30 (12 Days)	Chapter-12 Air, Water and Weather	Worksheet book - pg no.27 & 28	Activity- Experiment of sedimentation, decantation and filtration. MOA- Class test and Annual Exam
January 16 to 31 (13 Days)	Chapter-13 Keeping the earth clean and green	Worksheet book - pg no. 30 & 31	Activity- Collage/ Poster making 'Save Environment'. MOA- Class test and Annual Exam
February 1 to 15 (11 Days)	Revision for Annual Exam	Revision test of Chapter- 10, 11, 12 & 13	
<b>Syllabus for Unit Test-I</b>		<b>Chapter- 1 &amp; 2</b>	
<b>Syllabus for Half Yearly Exam</b>		<b>Chapter- 3, 4, 5 &amp; 6</b>	
<b>Syllabus for Unit Test- II</b>		<b>Chapter- 7, 8 &amp; 9</b>	
<b>Syllabus for Annual Exam</b>		<b>Chapter- 10, 11, 12 &amp; 13</b>	