

ACADEMIC PLANNER (2020-2021)		
CLASS- VI		
SUBJECT - SCIENCE		
MONTH/DAYS	CONTENTS	ACTIVITY/EXPERIMENT.
<b>APRIL</b>		
1- 15 (08 days)	<b>Chapter 1 Food: Where does it comes from?</b>	To prepare sprouts of certain seeds like moong dal, channa dal. <b>Revision:</b> Chapter -1 Sources of food
<b>APRIL</b>		
16 - 30 (13 days)	<b>Chapter 2 Component of Food</b>	To show presence of starch and fat in the given food sample. <b>Revision :</b> Chapter-2 Component of food
	<b>Chapter 3 Fibre to fabric</b>	To collect and paste the samples of different types of fabrics and prepare yarn from fibre using cotton. <b>Revision:</b> Chapter-3 Fibre to fabric
<b>MAY</b>		
1 - 15 (12 days)	<b>Chapter 4- Sorting Materials into groups</b>	To study the solubility of : a)some solids in water b)some liquids in water <b>Revision :</b> Chapter 4-Sorting Materials into groups
<b>JULY</b>		
1- 15 (12days)	<b>Chapter 14 Water</b>	Prepare a collage on importance of water on an A4 size sheet. <b>Revision:</b> Chapter-14 Water
<b>JULY</b>		
16 - 31 (14 days)	<b>Chapter 5 Separation of substances</b>	To obtain clear water from muddy water. <b>Revision for unit test 1</b>
	<b>UNIT TEST 1</b>	
	<b>SYLLABUS FOR UNIT TEST 1</b>	<b>Chapter 1 Food: Where does it comes from?</b>
		<b>Chapter 2 Component of Food</b>
		<b>Chapter 3 Fibre to fabric</b>
		<b>Chapter 4- Sorting Materials into groups</b>
	<b>DATE OF EXAM</b>	
<b>AUGUST</b>		
1- 15 (08 days)	<b>Chapter 6 Changes around us</b>	To study reversible / irreversible changes. <b>Revision:</b> Chapter 6-Changes around us
<b>AUGUST</b>		
16-31 (13 days)	<b>Chapter 7 Getting to know plants</b>	To identify taproots and fibrous roots. <b>Revision</b> Chapter-7 Getting to know plants <b>CLASS RECORD ASSESSMENT</b>
<b>SEPTEMBER</b>		
1 - 15 (12 days)	<b>REVISION FOR HALF YEARLY</b>	<b>LAB ACTIVITY TEST</b>
<b>SEPTEMBER</b>		
16- 30 (13 Days)	<b>HALF YEARLY EXAM</b>	<b>SYLLABUS OF HALF YEARLY (80 Marks)</b> <b>Chapter 1 Food: where does it from?</b> <b>Chapter 2 Component of Food</b> <b>Chapter 3 Fibre to fabric</b> <b>Chapter 4 -Sorting materials to groups</b> <b>Chapter 5-Separation of substances</b> <b>Chapter 6-Changes around us</b> <b>Chapter 7 Getting to know plants</b>
	<b>DATE OF EXAM</b>	
<b>OCTOBER</b>		
1- 15 (12 days)	<b>Chapter 8 Body movements</b>	To observe some major bones and joints of human skeleton. <b>Revision</b> Chapter-8-body movements
<b>OCTOBER</b>		

16 - 31 (08 days)	<b>Chapter 9 Living organisms and their surroundings .</b>	Collect information and paste pictures of any two endangered animals. Suggest ways to save them.
		<b>Revision</b> Chapter9- Living organisms and their habitats.

<b>NOVEMBER</b>		<b>ONLINE ASSESSMENT</b>
1- 15 (09 days)	<b>Chapter 10 Motion and measurement of distance</b>	To measure the length of the curved line.
		Revision for unit test 2
	<b>UNIT TEST 2</b>	
	<b>SYLLABUS FOR UNIT TEST 2</b>	<b>Chapter 8 Body movements</b>
		<b>Chapter 9 Living organisms and their surroundings .</b>
		<b>Chapter 10 Motion and measurement of distance</b>
	<b>DATE OF EXAM</b>	

<b>NOVEMBER</b>		<b>ONLINE ASSESSMENT</b>
16 - 30 (11 days)	<b>Chapter 11 Light, Shadows and Reflection</b>	To show that light travels in straight line
		<b>Revision</b> Chapter 11- Light, Shadows & reflection.

<b>DECEMBER</b>		<b>ONLINE ASSESSMENT</b>
1- 15 (12 days)	<b>Chapter 12- Electricity and Circuits</b>	To identify conductors and insulators from the given objects
		<b>Revision</b> Chapter 12-Electricity and circuit

<b>DECEMBER</b>		<b>ONLINE ASSESSMENT</b>
16-31 (13 days)	<b>Chapter 13- Fun with magnets</b>	To show that poles of a magnet have the maximum magnetic power.
		<b>Revision</b> Chapter-13 Fun with magnets

<b>JANUARY</b>		
1- 15 (00 day)	<b>WINTER VACATIONS</b>	<b>ONLINE ASSESSMENT</b>
<b>JANUARY</b>		<b>ONLINE ASSESSMENT</b>
16-31 (12 days)	<b>Chapter 15 Air around us</b>	To show that air is essential for burning.
	<b>Chapter16 Garbage in, garbage out</b>	Collect some waste material and make out something useful from it.

<b>FEBRUARY</b>		
1- 15 (12days)	<b>Revision of annual exam</b>	<b>LAB ACTIVITY TEST</b>
		<b>CLASS RECORD ASSESSMENT</b>
<b>FEBRUARY</b>		
16- 28 (11 days)	<b>ANNUAL EXAMS</b>	<b>Syllabus for Annual exam</b>
		<b>Chapter 5- Separation of substances (From term 1)</b>
		<b>Chapter 8 -Body Movements</b>
		<b>Chapter 9-Living Organisms and their Surroundings</b>
		<b>Chapter 10-Motion and Measurement of Distance</b>
		<b>Chapter 11-Light Shadow and Reflection</b>
		<b>Chapter 12-Electricity and Circuits</b>
		<b>Chapter 13-Fun with Magnets</b>
		<b>Chapter 16- Garbage in, garbage out</b>

Syllabus at a glance		Date
<b>Unit Test 1</b>	<b>Ch- 1,2,3,4</b>	
<b>Half yearly</b>	<b>Ch- 1, 2, 3, 4, 5, 6, 7 (80 marks)</b>	
<b>Unit Test 2</b>	<b>Ch- 8,9,10</b>	
<b>Annual exam</b>	<b>Ch- 5,8, 9, 10, 11, 12, 13, 16 (80 marks)</b>	<b>To be announced later</b>