

CLASS: YEAR - 1 SUBJECT:SCIENCE

Month	No.of Periods	Unit No.	TOPIC / DETAILS	Intended Learning Outcomes	Remarks
<b>September</b>					
<b>School Reopens - 1st Term</b>					
Week 1	6		Getting started/ Discussions / Getting to know the class environment	To interact with co- students .	
Week 2	6	1	Parts of the body	To identify / recognise /label parts of the body	
Week 3	6	2	Our body is important / Looking after our body	To extend knowledge about taking care and who helps us to take care of our body.	
Week 4	6	3	Senses and sense organs	To identify senses and sense organs	
Week 5	6	4	Types of Animals / Common Animals	To Identify and name a variety of common animals	
	1		<b>Assessment</b>	To evaluate knowledge gained	
<b>October</b>					
Week 6	6	5	Animal Needs	To gain knowledge of basic needs of Animals	
Week 7	6	6	Science Skills- Parts of the body/ Animals	To collect information / Draw bar charts.	
Week 8	6	7	Describing and comparing the structure of common animals.	To gain knowledge of types of animals and their structures.	
Week 9	5	7.1	Describing and comparing the structure of common animals - cont :	To gain knowledge of types of animals and their structures.	
	1		<b>Assessment</b>	To evaluate knowledge gained	
<b>November</b>					
Week 10	6	8	Observing changes across the four seasons	To observe / identify seasons .	
Week 11	6	9	Weather associated with the seasons	To observe / identify changes	

<b>Week 12</b>	6	10	Plants and Animals during Seasonal changes	To Observe Plants and Animals in different seasons	
<b>Week13</b>	6	11	Observing /Gathering and recording data	To Find out information / practice recording data	
<b>December</b>					
<b>Week 14</b>	6	12	Science Skills - Recording Weather changes	To collect information / Draw bar charts.	
<b>Week 15</b>			Revision		
<b>Week 16</b>			1st term end exams		
<b>Week 17</b>			Preparation of SRB 's		
<b>Week 18</b>			December Vacation		
<b>January</b>					
<b>Week 19</b>			December Vacation		
<b>Week 20</b>	1		Discussion of term test paper		
<b>Week 21</b>	5	13	Plants - Grouping Plants	To Identify Plants.	
<b>Week 22</b>	6	14	Growing Plants / What do plants need W	To find out what plants need to grow.	
<b>Week 23</b>	5	15	Life cycle of a plant /Making a herbarium	To observe the growth of a Plant.	
	1		<b>Assessment</b>	To evaluate knowldege gained	
<b>February</b>					
<b>Week 24</b>	6	16	Parts of a Plant	To Identify and lable Parts of a plant	
<b>Week 25</b>	6	17	Plants in different environment Nature walk	To sort and Name Plants	
<b>Week 26</b>	6	18	Plants - Comparing plants	To Observe and relate	
<b>Week 27</b>	5	19	Leaf hunt - Comparing plants	To Observe and relate	
	1		<b>Assessment</b>	To evaluate knowldege gained	
<b>March</b>					
<b>Week 28</b>	6	20	Science Skills - observing / collecting information	To collect information / record	
<b>Week 29</b>	6	21	Revision		

<b>Week 30</b>			Revision		
<b>Week 31</b>			2nd term end exams		
<b>April</b>					
<b>Week 32</b>			Preparation of SRB 's		
<b>Week 33</b>			<b>April vacation</b>		
<b>Week 34</b>	1		Discussion of term test paper		
	5	22	What are these made of - Types of Materials	To Recognize Materials	
<b>Week 35</b>	6	23	Materials and their properties	To Identify Properties of each Material	
<b>May</b>					
<b>Week 36</b>	6	24	Comparing properties.	To analyze properties	
<b>Week 37</b>	6	25	Grouping properties	To analyze and sort properties	
<b>Week 38</b>	6	26	Materials / Properties - How to choose	To Observe / Think and decide	
<b>Week 39</b>	6	27	Magnets	To observe and learn	
<b>Week 40</b>	5	28	Properties and Uses of Magnets	To Find out information.	
	1		<b>Assessment</b>	To evaluate knowledge gained	
<b>June</b>					
<b>Week 41</b>		29	Science Skills - Materials / properties	To collect information / record / decide	
<b>Week 42</b>			Revisoin		
<b>Week 43</b>			3rd term end exams		
<b>Week 44</b>			Preparation of SRB 's		
<b>July</b>					
<b>Week 45</b>			Preparation of SRB 's ( cont:)		
<b>Week 46</b>			Summer Vacation		



