

CLASS: YEAR - 1 SUBJECT:SCIENCE

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Month	No.of Periods	Unit No.	TOPIC / DETAILS	Intended Learning Outcomes	Remarks
September					
School Reopens - 1st Term					
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		Assessment	To evaluate knowledge gained	
October					
Week 6	6	5	Animal Needs	To identify basic needs of Animals	
Week 7	6	6	Scientific 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		Assessment	To evaluate knowledge gained	
November					
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	

Week 12	6	10	Plants and Animals during Seasonal changes	Observe Plants and Animals in different seasons	
Week13	6	11	Observing /Gathering and recording data	To Find out information / practice recording data	
December					
Week 14	6	12	Scientific Skills - Recording Weather changes	To collect information / Draw bar charts.	
Week 15			Revision		
Week 16			1st term end exams		
Week 17			Preparation of SRB 's		
Week 18	December Vacation				
January					
Week 19	December Vacation				
Week 20	1		Discussion of term test paper		
Week 21	5	13	Plants - Grouping Plants	To Identify Plants.	
Week 22	6	14	Growing Plants / What do plants need	To find out what plants need to grow.	
Week 23	5	15	Life cycle of a plant /Making a herbarium	To observe the growth of a Plant.	
	1		Assessment	To evaluate knowledge gained.	
February					
Week 24	6	16	Parts of a Plant	To Identify and label Parts of a plant	
Week 25	6	17	Plants in the environment - Nature walk	To sort and Name Plants	
Week 26	6	18	Plants - Comparing plants	To Observe and relate	
Week 27	5	19	Leaf hunt - Comparing plants	To Observe and relate	
	1		Assessment	To evaluate knowledge gained	
March					
Week 28	6	20	Scientific Skills - observing / collecting information	To collect information / record	
Week 29	6	21	Revision		
Week 30			Revision		

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

