

**BAGARIA BAL VIDYA NIKITAN****LAXMANGARH-SIKAR****SYLLABUS & LESSON PLANNER-2023-24**

<b>Class:-</b>	VI
<b>Subject:-</b>	Science
<b>Teacher Name:-</b>	Ramdev Dayma

**SYLLABUS**

Ch.No	Name of Chapter	working day	Period	Topic	Month	Week
1	Food ; where does it come from ?	8	8	food variety	april	3
				food materials and sources		
				plant and animal products as food		
				food habits		
2	Components of food	7	7	food itmes		
				Test for Nutrients		
				Nutrients, Balanced diet	april	3
				Deficiency diseases		
3	Fibre to fabric	7	7	variety in fabrics		
				some plant fibres		
				Spinning , Weaving ,Knitting	may	3
				History of clothing material		
4	Sorting materials into groups	8	8	Objects around us		
				Properties of materials	may	3

5	Separation of substances	7	7	Methods of separation		
					june	1
6	Changes around us	8	8	types of changes		
				physical changes , chemical changes	june	1
7	Getting to know plants	8	8	Herbs , shrubs and trees	july	2
				parts of plant , structure of flower		
8	Body movements	8	8	Human body and its movement		
				Types of joints , Skeleton	july	2
				Gait of animals		
9	The living organisms , Characteristics and habitats	7	7	habitat and adaptation		
				different habitats	aug	4
				characters of livings		
10	Motion and measurement of distance	7	7			
				story of transport	aug	4
				some measurement		
				different types of motion		

11	Light , shadows and reflections	8	8	types of substances on the basis of visibility shadow , a pinhole camera Mirrors and Reflections	sep	4
12	Electricity and circuits	6	6	Electric cell An electric circuit, An electric switch conductors , insulators	sep	4
13	Fun with Magnets	7	7	Discovery of magnets magnetic and non magnetic materials poles of magnet , finding directions attraction , repulsion	oct	
14	Water	7	7	sources of water water cycle , clouds formation rain , rain water harvesting	oct	
15	Air around us	6	6	Composition of air	nov	4
16	Garbage in garbage out	6	6	dealing with garbage vermicomposting	nov	4

				recycling of paper		
				plastics, boon or a curse ?		