MAITRI VIDYA NIKETAN E.M.S.S.S, RISALI, BHILAI YEARLY SYLLABUS 2023-2024 CLASS-IV SUB- SCIENCE

	CLASS-IV SUB- SCIENCE								
SR. NO.	MONTH	UNITS.	TOPIC	ACTIVITY	EXAM				
1.	APR	UNIT.1-PLANT LIFE	Ch.1-Leaves: The Food	ACTIVITY:- Patterns in leaves					
			Factory of plants	with water colours.					
			Diagram:- * Parts of a leaf	ACTIVITY:- Draw pictures of	-				
			Ch.2- Adaptations in Plants	different types of plants and					
			_	write about it.					
2.	JUNE	UNIT.3- HUMAN	Ch.7- Keeping Safe	ACTIVITY:- Group discussion					
		BODY AND HEALTH	(ONLY OBJECTIVES)	on different real life situations.					
		UNIT.2-ANIMALS	Ch.3- The Animal Kingdom	ACTIVITY:-Paste 2 pictures	-				
		LIFE		of each:- Terrestrial animals,					
				Aquatic, Arboreal & Aerial					
	****			animals and write about it.					
3.	JULY	UNIT.2-ANIMALS LIFE	Ch.4-Reproduction in Animals Diagrams:-		PRE-MID TERM(21.07.23 to 28.07.23) Ch:-1,2& 7.				
		LIFE	* Structure of an Egg		CII:-1,2& 7.				
			* Life cycle of a Butterfly						
				ACTIVITY:-Paste different					
		UNIT.3-HUMAN	Ch.8- Clothes	types of fabrics- Natural					
		BODY AND HEALTH	(ONLY OBJECTIVES)	/Synthetic.					
4.	AUG	UNIT.6-OUR	Ch.11-Soil	ACTIVITY:-Bring different					
		ENVIRONMENT	Diagram:- *Layers of soil	types of soil.					
				ACTIVITY:- Paste pictures of					
			Ch.14-The Earth and the Solar	planets and write about it.					
			System	F					
5.	SEPT	-	REVISION		TERM I(16.09.23 to 30.09.23)				
	OCT	TINITE O TITINGANI	Ch 5 Over Food	ACTIVITY, I call at the	Ch3,4,8,11 & 14				
6.	OCT	UNIT.3-HUMAN BODY AND HEALTH	Ch.5- Our Food	ACTIVITY:-Look at the images and write the name of					
		DODI AND REALIR		the nutrients we get from each	_				
				food items present in each					

			Ch.6-Teeth and Digestion Diagrams:- *Structure of a Tooth *Digestive system	circle. (pg. 53) ACTIVITY:-Give an information of types of Teeth in a tabular form. (pg.56)	
7.	NOV	UNIT.4- MOVING THINGS, PEOPLE, AND IDEAS UNIT.5- MATERIALS	Ch.9- Force, work and Energy Ch.10- Solid, liquid & Gas Diagram:- *Arrangement of molecules in Solid,Liquid & Gas	ACTIVITY:-Identify and label which jar is Solid, Liquid and Gas.(pg.96)	-
8.	DEC	UNIT.6-OUR ENVIRONMENT	Ch.12-Keeping our Earth Green(ONLY OBJECTIVES) Ch.13- Weather Diagrams:- *Sea breeze *Land breeze	ACTIVITY:-Best out of waste. (paper bags) ACTIVITY:-Identify the weather symbols and write the name for each.(pg.118)	-
9.	JAN	-	REVISION	,	
10.	FEB	-	-		TERM II(24.02.24 to 12.03.24) Ch 5,6,9,10, 12,13.