

MAITRI VIDYA NIKETAN E.M.S.S.S, RISALI, BHILAI

YEARLY SYLLABUS 2023-2024

CLASS-V SUB- SCIENCE

SR. NO.	MONTH	UNITS.	TOPIC	ACTIVITY / PROJECT	EXAM
1.	APR	UNIT.1-PLANT LIFE UNIT.2-ANIMAL LIFE	Ch.1-Growing plants Diagram:- * Parts of a seeds Ch.2- Adaptations in animals	ACTIVITY:- Seed Germination. ACTIVITY:- Draw pictures of different animals and birds(migrating birds/animals)	-
2.	JUNE	UNIT.3- HUMAN BODY AND HEALTH	Ch.6- Safety and first aid (ONLY OBJECTIVES) Ch.3- Food and health (ONLY OBJECTIVES)	ACTIVITY:- Role play , prepare a first aid box. ACTIVITY:- Prepare a flow chart on deficiency diseases and their causes , nutritional value of food Items.	-
3.	JULY	UNIT.3-HUMAN BODY AND HEALTH	Ch.4-The,skeletal and muscular system Ch.7- Work and Energy	ACTIVITY:-Pass the box and talk about different sources of energy. Prepare a paper windmill or pinwheel.	<u>PRE-MID TERM(21.07.23 to 28.07.23)</u> Ch :-1,2& 6.
4.	AUG	UNIT.5- MATERIALS UNIT.5 OUR ENVIRONMENT	Ch.10-States of matter Diagram:- *Arrangement of molecules in solid , liquid and gas. Ch.12-Natural Disasters	ACTIVITY:- Observe the difference between soluble and insoluble substances. ACTIVITY:- Paste pictures of different types of natural disasters and write about them.	-
5.	SEPT	-	REVISION	-	<u>TERM I (16.09.23 to 30.09.23)</u> Ch.-3,4,8,11 & 14
6.	OCT	UNIT.4 MOVING	Ch.9- Simple machines	-	

		THINGS ,PEOPLE AND IDEAS.	DIAGRAM – Draw the diagram of different types of lever with examples.		-
		UNIT.6 – OUR ENVIRONMENT.	Ch.13- Interdependence in our environment.	ACTIVITY:-Paste the pictures of scavengers and decomposers. , * best out of waste.	
7.	NOV	UNIT.3-HUMAN BODY AND HEALTH.	Ch.5- The Nervous system. DIAGRAM-*Parts of brain *Structure of an eye.	ACTIVITY:- *Pass the parcel (game).	-
		UNIT.4-MOVING THINGS,PEOPLE AND ENVIRONMENT	Ch.8- Light and Shadows. Diagram:- *Solar and lunar eclipse	ACTIVITY:-Identify the transparent ,translucent and opaque object.	
8.	DEC	UNIT.11- MATERIALS.	Ch.11- Rocks and Minerals	ACTIVITY:- paste the picture of different types of rocks and write few lines about them.	-
		UNIT.7-OUR ENVIRONMENT.	CH.14- The solar system (ONLY OBJECTIVES) DIAGRAM * Phases of moon.	ACTIVITY :-Role play on solar system ,Revolution and Rotation	
9.	JAN	-	REVISION	-	
10.	FEB	-	-	-	<u>TERM II (24.02.24 to 12.03.24)</u> Ch.- 5,8,9,11,13,14.

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YEARLY SYLLABUS 2019-20
CLASS-IV SUB- G.K

S.NO.	MONTH	CHAPTER	EXAM
1	APR	1,2,3	
2	JUNE	4,5,6	1,2,3,4,5,6,7,8
3	JULY	7,8,9,10	9,10,11,12,13,
4	AUG	11,12,13,16	16,18,20,
5	SEPT	18,20, Test Paper-1	Test Paper-1 MID TERM
6	OCT	21,22,23,25,27	
7	NOV	28,31,32,33	21,22,23,25,27,
8	DEC	35,36,37,38	28,31,32,33,35,36,37,38,40,41
9	JAN	40,41	Test Paper-2
10	FEB	Test Paper-2	ANNUAL EXAMS

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CLASS-IV SUB- MORAL SCIENCE

S.NO.	MONTH	CHAPTER	TOPIC	EXAM
1	APR	1,2	The Thirfty Tailor, The Broken Cup	
2	JUNE	3,4	Buzz Learns a Lesson, On Time	
3	JULY	5,6	Maya's Birthday Present, The Bear and the Friends,	1,2,3,4,5
4	AUGUST	7,8	I Want to Know Why ,The Nest-makers,	6,7,8,9,10
5	SEPT	9,10	Camping in the House, Surrounded by Water	MID TERM
6	OCT	11	Our Neighbours	
7	NOV	12	Games	
8	DEC	13,14	The Hunter and the Pigeons, Friends Forever	

9	JAN	15	The Frogs in the Pond	11,12,13,14,15
10	FEB	-	-	ANNUALEXAM

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CLASS-V SUB- GENERAL SCIENCE

SR. NO.	MONTH	CHAPTER	TOPIC	ACTIVITY/PROJECT	EXAM
1.	APRIL	Chapter 1 Chapter 2	Reproduction in Plants Lifestyle of Animals	Activity: To study the Germination of seeds. (TA) Project: Collect & Paste the different types of monocot and dicot seeds. Activity/Project: Collect & Paste 2 pictures of each:- migratory birds, fishes and insects and write details about them.	
2.	JUNE	Chapter 6	Solids, Liquids and Gases		
3.	JULY	Chapter 11	Our Environment	Activity/Project: Paste pictures of different types Pollution and write information about it.	PRE-MID TERM Ch:- 1,2,6 & 11
4.	AUGUST	Chapter 3 Chapter 4 Chapter 7 Chapter 10	Food and Health The Skeleton System Soil Erosion and Conservation Natural Disasters	Activity: Collect pictures of various communicable diseases like their cause, prevention and cure. Activity: Paste pictures of Different types of joints and write about it. Activity/Project: Paste pictures of 5 Natural disaster& write about each.	
5.	SEPTEMBER	Chapter 12	The Moon: Natural Satellite of the Earth		MID TERM Ch:- 3,4,7,10 & 12
6.	OCTOBER	Chapter 5 Chapter 8	The Nervous System Rocks and Minerals	Activity: Draw a table showing different parts of the brain and its functions. Activity: Write few things which are made up of rocks.	
7.	NOVEMBER	Chapter 9	Simple Machines	Project: Paste pictures of any 5 simple machines and write about it.	
8.	DECEMBER	Chapter 13 Chapter 14	Air Around Us Safety and First Aid	Activity: Showing air has Mass, Showing air exerts Pressure.(TA)	
9.	JANUARY		Revision		
10.	FEBRUARY		Revision		ANNUAL EXAM

