

**THE WISDOM GLOBAL SCHOOL
SYLLABUS BIFURCATION
GRADE 3**

SUBJECT:- SCIENCE

YEAR 2022-23

NAME OF THE TEACHER:- MS. PREETI SINGH

S.NO	BOOK NAME	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB-TOPICS	NO. OF DAYS REQUIRED	ACTIVITY/P ROPS	SMART BOARD(PPT/VIDEO)	CHARTS
1	SCIENCE MISSION	APRIL	1	WHAT ARE THE CHARACTERISTICS OF LIVING THINGS?	INTRODUCTION AND WARM UP QUESTIONS ABOUT LIVING THINGS	1		NOT REQUIRED	NOT REQUIRED
		APRIL			CHARACTERISTICS OF LIVING THINGS	1	YES	YES	YES
		APRIL			LIVING THINGS NEED FOOD AND WATER	1	YES	YES	YES
		APRIL			LIVING THINGS GROW	1	YES	YES	YES
		APRIL			LIVING THINGS BREATHE	1	YES	YES	YES
		APRIL			LIVING THINGS CAN FEEL	1	YES	YES	YES
		APRIL			LIVING THINGS CAN REPRODUCE	1	YES	YES	YES

		APRIL			LIVING THINGS GO THROUGH A LIFE CYCLE	1	YES	YES	YES
		APRIL			NON LIVING THINGS	1	YES	YES	YES
		APRIL			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		APRIL			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		APRIL			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		APRIL			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		APRIL			TEST OF CH-1 WHAT ARE THE CHARACTERISTICS OF LIVING THINGS?	1		NOT REQUIRED	NOT REQUIRED
2	SCIENCE MISSION	APRIL	2	PARTS OF A PLANT	INTRODUCTION AND WARM UP QUESTIONS ABOUT TYPES AND PARTS OF A PLANT	1		NOT REQUIRED	NOT REQUIRED
		APRIL			DIFFERENT TYPES OF ROOTS	1	YES	YES	YES

		APRIL			FUNCTIONS OF THE ROOTS	1	YES	YES	YES
		APRIL			TYPES OF STEMS	1	YES	YES	YES
		APRIL			FUNCTIONS OF STEM	1	YES	YES	YES
		APRIL			LEAF IS KNOWN AS FOOD FACTORY OF THE PLANTS	1	YES	YES	YES
		MAY			FLOWER	1	YES	YES	YES
		MAY			FRUITS	1	YES	YES	YES
		MAY			SEEDS GERMINATION	1	YES	YES	YES
		MAY			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		MAY			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		MAY			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		MAY			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		MAY			TEST OF CH-2.PARTS OF A PLANT	1		NOT REQUIRED	NOT REQUIRED

3	SCIENCE MISSION	MAY	3	THE WORLD OF ANIMALS	INTRODUCTION AND WARM UP QUESTIONS ABOUT DIFFERENT TYPES OF ANIMALS AND THEIR CHARACTERISTICS	1		NOT REQUIRED	NOT REQUIRED
		MAY			ANIMALS WITHOUT BACKBONE-INSECTS	1	YES	YES	YES
		MAY			ANIMALS WITH BACKBONE	1	YES	YES	YES
		MAY			ANIMALS MOVE FROM ONE PLACE TO ANOTHER	1	YES	YES	YES
		MAY			ANIMALS EAT PLANTS OR OTHER ANIMALS	1		YES	YES
		MAY			ANIMALS BREATHE THROUGH LUNGS, GILLS AND AIR HOLES	1		YES	YES
		MAY			ANIMALS HAVE SENSE ORGANS	1	YES	YES	YES
		MAY			ANIMALS REPRODUCE BY LAYING EGGS OR GIVING BIRTH TO YOUNG ONES	1	YES	YES	YES

		MAY			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		MAY			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		MAY			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		MAY			TEST OF CH-3.THE WORLD OF ANIMALS	1		NOT REQUIRED	NOT REQUIRED
PRE MID TERM ASSESSMENTS									
4	SCIENCE MISSION	JULY	4	HUMAN BODY - ORGAN SYSTEM	INTRODUCTION AND WARM UP QUESTIONS ABOUT INTERNAL AND EXTERNAL BODY PARTS	1		NOT REQUIRED	NOT REQUIRED
		JULY			THE SKELETAL SYSTEM	1		YES	YES
		JULY			THE MUSCULAR SYSTEM	1		YES	YES
		JULY			THE DIGESTIVE SYSTEM	1	YES	YES	YES
		JULY			THE CIRCULATORY SYSTEM	1	YES	YES	YES
		JULY			THE RESPIRATORY SYSTEM	1	YES	YES	YES

		JULY			THE NERVOUS SYSTEM	1	YES	YES	YES
		JULY			THE EXCRETORY SYSTEM	1	YES	YES	YES
		JULY			THE SENSE ORGANS	1	YES	YES	YES
		JULY			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		JULY			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		JULY			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		JULY			TEST OF CH-4.HUMAN BODY - ORGAN SYSTEM	1		NOT REQUIRED	NOT REQUIRED
5	SCIENCE MISSION	JULY	5	BIRDS: FOOD AND MORE	INTRODUCTION ABOUT BIRDS- WINGS, BEAK AND METHOD OF FEEDING	1		NOT REQUIRED	NOT REQUIRED
		JULY			BODY PARTS OF A BIRD	1	.	YES	YES
		JULY			BODY PARTS OF A BIRD	1		YES	YES
		JULY			TYPES OF FEATHERS	1	YES	YES	YES

		JULY		WINGS	1		YES	YES
		JULY		FEET AND CLAWS	1		YES	YES
		JULY		FEET AND CLAWS	1		YES	YES
		JULY		HOW DOES A BIRD FLY	1		YES	YES
		JULY		NESTING HABITS OF BIRDS	1	YES	YES	YES
		JULY		HOW DO BIRDS HELPS US	1		NOT REQUIRED	NOT REQUIRED
		AUGUST		DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		AUGUST		DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		AUGUST		OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		AUGUST		OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		AUGUST		TEST OF CH-5.BIRDS: FOOD AND MORE	1		YES	NOT REQUIRED

6	SCIENCE MISSION	AUGUST	6	FOOD AND FEEDING HABITS OF ANIMALS(FOOD ADDED)	INTRODUCTION ABOUT FOOD, NUTRIENTS, FEEDING HABITS OF ANIMALS	1		NOT REQUIRED	NOT REQUIRED
		AUGUST			ANIMALS AND THEIR FOOD	1		YES	YES
		AUGUST			GROUPING OF ANIMALS	1		YES	YES
		AUGUST			OMNIVORES, HERBIVORES, CARNIVORES AND SCAVENGERS	1	YES	YES	YES
		AUGUST			OMNIVORES, HERBIVORES, CARNIVORES AND SCAVENGERS	1		YES	YES
		AUGUST			HOW DO ANIMALS EAT?	1		YES	YES
		AUGUST			CUT AND CHEW, TEAR AND GRIND, SWALLOW, GNAW AND SUCK	1		YES	YES
		AUGUST			FOOD-ITS NUTRIENTS, CULTURAL DIVERSITY IN FOOD	1	YES	YES	YES

		AUGUST			TYPES OF FOOD, COOKING OF FOOD	1	YES	YES	YES
		AUGUST			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		AUGUST			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		AUGUST			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		AUGUST			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		AUGUST			TEST OF CH- 6.FOOD AND FEEDING HABITS OF ANIMALS(FOOD ADDED)	1		NOT REQUIRED	NOT REQUIRED
MID TERM ASSESSMENT									
7	SCIENC E MISSION	SEPTEMB ER	7	MATTER AND MATERIAL(ADD ED)	INTRODUCTION ABOUT MATTER AND MATERIALS	1		NOT REQUIRED	NOT REQUIRED
		SEPTEMB ER			SOLIDS	1	YES	YES	YES

		SEPTEMBER			LIQUIDS	1	YES	YES	YES
		SEPTEMBER			GASES	1	YES	YES	YES
		SEPTEMBER			MATTER CHANGES FROM ONE STATE TO ANOTHER	1		YES	YES
		SEPTEMBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		SEPTEMBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		SEPTEMBER			TEST OF CH-7 MATTER AND MATERIAL(ADDED)	1		NOT REQUIRED	NOT REQUIRED
8	SCIENCE MISSION	SEPTEMBER	8	SOIL	INTRODUCTION ABOUT SOIL, LAND ON EARTH IS COVERED WITH SOIL, IMPORTANCE OF SOIL	1	YES	NOT REQUIRED	NOT REQUIRED
		SEPTEMBER			SOIL FORMATION, WHAT DOES SOIL CONTAIN?	1	YES	YES	NOT REQUIRED
		OCTOBER			LAYERS OF SOIL	1	YES	YES	YES
		OCTOBER			TYPES OF SOIL, IMPORTANCE OF SOIL	1	YES	YES	YES

		OCTOBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		OCTOBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		OCTOBER			TEST OF CH-8 SOIL	1		NOT REQUIRED	NOT REQUIRED
9	SCIENCE MISSION	OCTOBER	9	MEASUREMENT	INTRODUCTION ABOUT MEASUREMENT, DIFFERENT MEASUREMENT TOOLS, IMPORTANCE OF MEASUREMENT	1		NOT REQUIRED	NOT REQUIRED
		OCTOBER			NEED FOR MEASUREMENT	1	YES	YES	YES
		OCTOBER			EXAMPLES OF MEASUREMENT IN DAILY LIFE	1	YES	YES	YES
		OCTOBER			MEASUREMENT OF LENGTH, MASS, CAPACITY, TIME AND TEMPERATURE	1	YES	YES	YES

		OCTOBER			MEASUREMENT OF LENGTH, MASS, CAPACITY, TIME AND TEMPERATURE	1	YES	YES	YES
		OCTOBER			MEASUREMENT OF LENGTH, MASS, CAPACITY, TIME AND TEMPERATURE	1	YES	YES	YES
		OCTOBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		OCTOBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		OCTOBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		OCTOBER			TEST OF CH-9 MEASUREMENT	1		NOT REQUIRED	NOT REQUIRED
POST- MID TERM ASSESSMENT									
10	SCIENCE MISSION	NOVEMBER	10	LIGHT, SOUND AND FORCE	INTRODUCTION ABOUT LIGHT AND ITS SOURCES	1		NOT REQUIRED	NOT REQUIRED
		NOVEMBER			LIGHT AND ITS SOURCES	1		YES	YES

		NOVEMBER			SHADOW	1	YES	YES	YES
		NOVEMBER			TRANSPARENT, TRANSLUCENT AND OPAQUE OBJECTS	1	YES	YES	YES
		NOVEMBER			TRANSPARENT, TRANSLUCENT AND OPAQUE OBJECTS	1			
		NOVEMBER			SOUND	1	YES	YES	YES
		NOVEMBER			FORCE- EFFECTS OF FORCE	1	YES	YES	YES
		NOVEMBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		NOVEMBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		NOVEMBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		NOVEMBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		NOVEMBER			REVISION OF CH-10	1			

		NOVEMBER			TEST OF CH-10.LIGHT, SOUND AND FORCE	1		NOT REQUIRED	NOT REQUIRED
11	SCIENCE MISSION	NOVEMBER	11	AIR AND WATER	INTRODUCTION-LIVING THINGS NEED AIR AND WATER, COMPONENTS OF AIR	1		NOT REQUIRED	NOT REQUIRED
		NOVEMBER			AIR- WHAT DOES AIR CONTAIN?	1	YES	YES	YES
		NOVEMBER			AIR- USES OF AIR	1	YES	YES	YES
		NOVEMBER			WATER-SOURCES OF WATER	1	YES	YES	YES
		NOVEMBER			DIFFERENT STATES OF WATER	1		YES	YES
		DECEMBER			WATER - ITS USES AND HOW TO SAVE WATER	1	YES	YES	NOT REQUIRED
		DECEMBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		DECEMBER			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED

		DECEMBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		DECEMBER			OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		DECEMBER			REVISION OF CH-11	1			
		DECEMBER			CLASS TEST OF CH-11 AIR AND WATER	1		NOT REQUIRED	NOT REQUIRED
12	SCIENCE MISSION	JANUARY	12	HOUSING, CLOTHING AND OCCUPATION(ADDED)	INTRODUCTION ABOUT HOUSE, ITS TYPES	1		NOT REQUIRED	YES
		JANUARY			HOUSES - PERMANENT, KUTCHA AND PUKKA HOUSES	1	YES	YES	YES
		JANUARY			TEMPORARY HOUSE	1	YES	YES	YES
		JANUARY			TEMPORARY HOUSE	1		YES	YES
		JANUARY			TYPES OF CLOTHES	1	YES	YES	YES
		JANUARY			OCCUPATION	1	YES	YES	YES
		JANUARY			DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED

		JANUARY		DISCUSSION OF THEORETICAL AND THINKING SKILLS QUESTIONS	1		NOT REQUIRED	NOT REQUIRED
		JANUARY		OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		JANUARY		OLYMPIAD QUESTIONS DISCUSSION	1		NOT REQUIRED	NOT REQUIRED
		JANUARY		REVISION OF CH-12	1			
		JANUARY		TEST OF CH-12 .HOUSING, CLOTHING AND OCCUPATION(ADDED)	1		NOT REQUIRED	NOT REQUIRED
FINAL ASSESSMENTS								