

## Month Wise Syllabus (2023-2024 Academic Calendar)

**Subject: EVS, Mathematics, PS, BS**

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Mon/Cl	Sub	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR
<b>3<sup>rd</sup></b>	<b>EVS</b>	Happy family	Happy family, Plants around us, Animals around us	Animals around us, Our Body	Food Keeps us Fit and healthy	Water-The Gift from Nature	Shelter For All	Let's Travel Together	Together with Everyone	Games and Recreation	This is the way	Revision
	<b>Maths</b>	Let's Recall	Let's Recall	Numbers	Addition, Subtraction	Multiplication	Let's Share	Let's Share, Data Handling	Share Equally	Shapes Around Us, Measurements	Measurements	Revision
<b>4<sup>th</sup></b>	<b>EVS</b>	Family	Family, Green World, Animals Around Us	Animals Around Us, Sense Organs	Eat Together	Water	Professions and Services	Transportation	Communication	Let us visit	Where are we?	Revision
	<b>Maths</b>	Let's Recall	Let's Recall	Large Numbers	Addition, Subtraction	Multiplication	Division, Geometry	Geometry, Data Handling	Fractions	Fractions, Measurements	Measurements	Revision
<b>5<sup>th</sup></b>	<b>EVS</b>	Migration of people	Migration of people, Climate Change, Clothes We Wear	Clothes We Wear, Know our organ systems	Agriculture	Every drop is precious	Who Serves us?	Let us see an amazing work	Alert Today Alive Tomorrow	The journey of India for Freedom	Earth to space	Revision
	<b>Maths</b>	Let's Recall	Let's Recall	My Number World	Addition and Subtraction, Multiplication and Divisions	Multiples and Factors	Geometry	Geometry, Data Handling	Fractions	Fractions, Measurements	Measurements, Time	Revision
<b>6<sup>th</sup></b>	<b>Maths</b>	Pre-requisites& Basic Concepts, Knowing our Numbers	Knowing our Numbers, Whole numbers, Playing with Numbers	Playing with Numbers, Basic Geometrical Ideas	Basic Geometrical Ideas, Understanding elementary Shapes	Integers, Fractions	Fractions, Decimals	Decimals, Data Handling	Data Handling, Mensuration	Mensuration, Algebra	Algebra, Ratio and Proportion	Revision
	<b>GS</b>	Components of food	Components of food, Sorting materials into groups, Separation of substances	Separation of substances, Getting to know plants	Body Movements	The Living organism, Characteristics and habitats	Motion and Time, Light, Shadows and reflection	Light, Shadows and reflection, Electricity and Circuits	Electricity and Circuits, Fun with magnets	Fun with magnets, Air around us	Air around us	Revision
<b>7<sup>th</sup></b>	<b>Maths</b>	Pre-requisites& Basic Concepts, Integers	Integers, Fractions and Decimals, Data Handling	Data Handling, Simple Equations	Lines and Angles, The Triangle and its Properties	The Triangle and its Properties, Comparing Quantities	Rational Numbers	Rational Numbers, Perimeter and Area	Perimeter and Area, Algebraic Expressions	Algebraic Expressions, Exponents and Powers	Exponents and Powers, Symmetry Visualising Solids Shapes	Revision
	<b>GS</b>	Nutrition in Plants	Nutrition in Plants, Nutrition in animals, Heat	Acids, Bases and Salts, Physical and Chemical changes	Physical and Chemical changes, Respiration in organisms	Transportation in animals and Plants	Reproduction in plants, Motion and Time	Motion and Time, Electric circuits and its effects, Light	Light, Forests: our life line	Forests: our life line, Waste water story	Waste water story	Revision
<b>8<sup>th</sup></b>	<b>PS</b>	Force and Pressure	Force and Pressure, Friction	Coal and Petroleum	Sound	Sound	Light	Light, Chemical Effects of Electric current	Some Natural Phenomena	Some Natural Phenomena, Combustion and Flame	Combustion and Flame, Revision	Revision
	<b>BS</b>	Microorganisms: Friend and Foe	Microorganisms: Friend and Foe	Crop production and Management	Crop production and Management, Reproduction in animals	Reproduction in animals	Reaching the age of adolescence	Reaching the age of adolescence, Conservation of plants and animals	Pollution of air and water	Pollution of air and water	Revision	Revision
<b>9<sup>th</sup></b>	<b>PS</b>	Matter in our surroundings	Matter in our surroundings, Is matter around us pure?	Atoms and Molecules	Structure of the Atom	Motion	Force and Laws of Motion	Force and Laws of Motion, Gravitation	Work and Energy	Work and Energy, Sound	Sound, Revision	Revision
	<b>BS</b>	The functional unit of life	The functional unit of life	Tissues	Tissues	Revision of I and II units	Improvement in food resources	Improvement in food resources	Objective preparation	Revision	Revision	Revision
<b>10<sup>th</sup></b>	<b>PS</b>	Heat	Acids, Bases and Salts, Refraction of Light at Plane Surfaces	Refraction of Light at Curved Surfaces, Human Eye and Colourful World	Structure of Atom, Classification of Elements-The Periodic Table	Chemical Bonding	Electric Current	Electromagnetism, Principles of Metallurgy	Carbon and its Compounds	Revision	Revision	Revision
	<b>BS</b>	Nutrition	Respiration, Transportation	Transportation, Excretion	Excretion, Coordination	Coordination, Reproduction	Reproduction, Coordination in life process	Heredity, Our environment	Our environment, Natural Resources	Revision	Revision	Revision