

Class -VI

Sub: SCIENCE

Weekly Syllabus

Academic Session 2023-24

Month	Week	Dates		Days	No of Periods	Chapter	Contents	Syllabus
Apr-23	I	01	01-Working Saturday (Student)	01	1	CH-1 COMPONENTS OF FOOD	WHAT DO DIFFERENT FOOD ITEMS CONTAIN? (1.1)	
	II	03-07	04 - Mahavir Jayanti 07 – Good Friday	03		CH-1 COMPONENTS OF FOOD	<ul style="list-style-type: none">• TEST FOR STARCH• TEST FOR PROTEIN• TEST FOR FATS• WHAT DO VARIOUS NUTRIENTS DO FOR OUR BODY (1.2)	
	III	10-14	14 - Ambedakar Jayanti	04		CH-1 COMPONENTS OF FOOD	BALANCED DIET (1.3) DEFICIENCY DISEASES (1.4) EXERCISE	
	IV	17-21		05		CH-2 SORTING MATERIALS INTO GROUPS	OBJECTS AROUND US (2.1) PROPERTIES OF MATERIALS (2.2) APPEARANCE, HARDNESS , SOLUBLE OR INSOLUBLE?	
	V	24-29	29-Working Saturday (Student)	06		CH-2 SORTING	<ul style="list-style-type: none">• OBJECTS MAY FLOAT OR SINK IN	

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			29 – Parent Orientation VI & IX			MATERIALS INTO GROUPS	WATER PROPERTIES OF MATERIALS (2.2) • TRANSPARENCY EXERCISE	
May-23	I	01-05	05 – Budha Purnima 01-04 : ES-1 (XII)/ CT-1 (X)	04		CH –3 SEPARATION OF SUBSTANCES	METHODS OF SEPARATION (3.1) 1. HAND PICKING 2. THRESHING 3. WINNOWING 4. SIEVING	
	II	08-12	08 : ES-1 (XII)/ CT-1 (X) 11,12 – The Quest	05		CH –3 SEPARATION OF SUBSTANCES	5.SEDIMENTATION AND DECANTATION 6.FILTRATION 7.EVAPORATION	
	III	15-20	20- Working Saturday (Open House X & XII)	06		CH –3 SEPARATION OF SUBSTANCES	USE OF MORE THAN ONE METHOD OF SEPARATION CAN WATER DISSOLVE ANY AMOUNT OF SUBSTANCE?	
***** SUMMER BREAK 22 MAY -30 JUN 2023 *****								
Jul-23	I	01-	01- School reopens for staff	01				PT-I Class VI-X Date: 07 Jul – 19Jul

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	II	03-07		05		CH –3 SEPARATION OF SUBSTANCES CH-4 GETTING TO KNOW PLANTS	EXERCISE HERBS, SHRUBS, AND TREES (4.1)	CH-1 Components of Food CH-2 Sorting materials into groups CH-3 Separation of Substances
	III	10-14		05		CH-4 GETTING TO KNOW PLANTS	STEM (4.2) LEAF (4.3) ROOT (4.4)	
	IV	17-22	22 – Working Saturday (Students)	06		CH-4 GETTING TO KNOW PLANTS	FLOWER (4.5) EXERCISE	
	V	24-28	29-Muharram	05		CH-5 BODY MOVEMENTS	HUMAN BODY AND ITS MOVEMENTS(5.1)	
	VI	31		01			CARTILAGE,	
							MUSCLES	
Aug-23	I	01-05	05 – Working Saturday (Open House (VI-X), XII)	05		CH-5 BODY MOVEMENTS	GAIT OF ANIMALS “(5.2) EARTHWORM,SNAIL	
	II	07-11		05		CH-5 BODY MOVEMENTS	GAIT OF ANIMALS “(5.2) COCKROACH BIRDS ,	

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	III	14-18	15 – Independence Day	04		CH-5 BODY MOVEMENTS	GAIT OF ANIMALS “(5.2) FISH HOW DO SNAKES MOVE EXERCISE	
	IV	21-26	24,25-Class Test 26-Working Saturday (Students) 26-Annual Prize Distribution	06			REVISION	
	V	28-32	30-Raksha Bandhan 28,29 -Class Test	03			REVISION	
Sep-23	I	01	01 -Class Test	01			REVISION	
	II	04-08	07-Janmashtami	04		Mid Term/ HYE Exam		Mid Term (PT-II)/ HYE Date 11-23 Sep CH-1 COMPONENTS OF FOOD CH-2 SORTING MATERIALS INTO GROUPS CH-3 SEPARATION OF SUBSTANCES CH-4 GETTING TO KNOW PLANTS
	III	11-16	16 – Working Saturday (Students)	06				
	IV	18-23	23 – Working Saturday (Students)	06				
	V	25-30	28-Milad-un-Nabi	04		CH-6 THE LIVING ORGANISMS CHARACTERISTICS AND HABITAT	• MOUNTAINS • GRASSLAND SOME AQUATIC HABITAT (OCEANS, PONDS AND LAKES) LIVING THINGS AROUND US	

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								CH-5 BODY MOVEMENTS
Oct-23	II	02-07	02-Mahatma Gandhi's Birthday 07-Annual Prize Distribution	05		CH-6 THE LIVING ORGANISMS CHARACTERISTICS AND HABITAT	CHARACTERISTICS OF THE LIVING THINGS AROUND US CHARACTERISTICS OF THE LIVING EXERCISE	
	III	09-14	14- Working Saturday(Open House VI-XII)	06		CH-7 MOTION AND MEASUREMENT OF DISTANCES	STORY OF TRANSPORT (7.1) HOW FAR HAVE YOU TRAVELLED (7.2) SOME MEASUREMENTS (7.3) STANDARD UNITS OF MEASUREMENT (7.4)	
	IV	16-20		05		CH-7 MOTION AND MEASUREMENT OF DISTANCES	CORRECT MEASUREMENT OF LENGTH (7.5) MEASURING THE LENGTH OF A CURVED LINE (7.6) MOVING THINGS AROUND US (7.7)	
	V	23-27	23– Autumn Break 24- Dussehra 28-Maharishi Valmiki's Birthday	03		CH-7 MOTION AND MEASUREMENT OF DISTANCES	TYPES OF MOTION (7.8) EXERCISE	

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	VI	30-31		02		CH-8 LIGHT , SHADOWS AND REFLECTIONS	TRANSPARENT, OPAQUE AND TRANSLUCENT OBJECTS (8.1)	
*** Autumn Break 23 Oct 2023 ***								
Nov-23	I	01-04	01– Karwa Chouth 04 – Working Saturday (Students)	03		CH-8 LIGHT, SHADOWS AND REFLECTIONS	WHAT EXACTLY ARE SHADOWS (8.2) PINHOLE CAMERA (8.3)	
	II	06-10	07 – Annual Day	05		CH-8 LIGHT, SHADOWS AND REFLECTIONS	MIRRORS AND REFLECTIONS (8.4) EXERCISE	
	III	13-18	11-15 – Diwali Break	03		CH-9 ELECTRICITY AND CIRCUITS	ELECTRIC CELL (9.1) A BULB CONNECTED TO AN ELECTRIC CELL (9.2)	PT-III (VI-VIII): 17 Nov-14 Dec CH-6 THE LIVING ORGANISMS CH-7 MOTION AND MEASUREMENT OF DISTANCES CH-8 LIGHT, SHADOWS AND REFLECTIONS
	IV	20-24		05		CH-9 ELECTRICITY AND CIRCUITS	ELECTRIC CIRCUIT (9.3) ELECTRIC SWITCH (9.4)	
	V	27-30	27 – Guru Nank's Birthday	03		CH-9 ELECTRICITY AND CIRCUITS	ELECTRIC CONDUCTORS AND INSULATORS (9.5) EXERCISE	
Dec-23	I	01-02	01,02 – Annual Athletic Meet	02		CH-10 FUN WITH MAGNETS	MAGNETIC AND NON MAGNETIC MATERIALS (10.1)	
	II	04-09	09 – Sports Day	06		CH-10 FUN WITH MAGNETS	POLES OF MAGNET (10.2) FINDING DIRECTIONS (10.3) MAKE YOUR OWN MAGNET (10.4)	

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	III	11-16	16-Working Saturday, Open House (IX,X & XII)	06		CH-10 FUN WITH MAGNETS	ATTRACTION AND REPULSION BETWEEN MAGNETS (10.5) EXERCISE	
	IV	18-22	20-22 – TAFS MUN 24,25 – Christmas Holidays	05		CH-11 AIR AROUND US	IS AIR PRESENT EVERYWHERE AROUND US (11.1) WHAT IS AIR MADE UP OF ?(11.2)	
*** Winter Break from 26 Dec to 05 Jan 2024 ***								
Jan-24	I	08-12		05		CH-11 AIR AROUND US	HOW DOES OXYGEN BECOME AVAILABLE TO ANIMALS AND PLANTS LIVING IN WATER AND SOIL? (11.3) HOW IS THE OXYGEN IN THE ATMOSPHERE REPLACED ?(11.4)	
	II	15-20	20-Working Saturday, Open House (VI-VIII, XI)	06		CH-11 AIR AROUND US	EXERCISE	
	III	22-27	26-Republic Day 27- Farewell XII	05			REVISION	
	IV	29-31		03			REVISION	
Feb-24	I	01-03	01,02- Class Test 03-Working Saturday, Citation Ceremony, Open House (X& XII)	03			REVISION	
	II	05-09	05-08- Class Test	05			REVISION	
	III	12-16		05				
								Annual Exam

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	IV	19-23		05			REVISION	
	V	26-29		04				CH-6 THE LIVING ORGANISMS CH-7 MOTION AND MEASUREMNT OF DISTANCES CH-8 LIGHT,SHADOWS AND REFLECTIONS CH-9 ELECTRICITY AND CIRCUIT CH-10 FUN WITH MAGNETS CH-11 AIR AROUND US
Mar-24	Annual Exam Classes VI-VIII – 26 Feb-11 Mar 2024							

Note: The examination syllabus as mentioned above is to be considered Tentative. The final syllabus for each exam will be uploaded on the website along with the Date Sheet at the time of the examination.