



BLOOM PUBLIC SCHOOL
C-8 Vasant Kunj New Delhi
SYLLABUS FOR THE SESSION 2023-24

Class: VI
Subject: Science

MONTH	CHAPTERS (NCERT TEXT BOOK)	CONTENT
April	Chapter 1: Components of Food	Nutrients, Tests of food components, Function of various food components, Balanced diet, Deficiency diseases
May	Chapter 2: Sorting materials into Groups	Objects around us, Properties of materials- Appearance, Hardness, soluble/insoluble, Objects that sink or float, Transparency.
July	Chapter 3: Separation of substances	Methods of separation- Hand picking, threshing, winnowing, sieving, Sedimentation, Decantation, Filtration, Evaporation, Use of more than one method of separation, Saturated solution
August	Chapter 4: Getting to know Plants	Herbs, shrubs, trees, Creepers, Climbers with examples. Stem, Leaf, Flower, Roots, Flower- Functions of each
September	Chapter 5: Body movements	Human body and its movements, Ball and socket joints, Pivotal joint, Hinge joints, Fixed joints, Rib cage, Gait of animals- Earthworm, Snails, Cockroach, birds, Fish, snakes
October	Chapter 6: The Living Organisms -Characteristics and habitats.	Organisms and their surroundings, Where they live. Habitat and adaptations, A journey through different habitats, Some aquatic habitats, Characteristics of living beings
November	Chapter 7: Motion and measurement of distances	Story of transport, How far have you travelled? Some measurements, Correct measurement of length, Measurement of a curved line, Moving things around us, Types of Motion.
	Chapter 8: Light, Shadows and Reflections	Transparent, translucent and opaque objects, Shadow, Pin hole camera, Mirrors and reflection.

December	Chapter 9: Electricity and Circuits.	Electric cell, A bulb connected to an electric cell, Circuit, Switch, Conductors and insulators.
January	Chapter 10: Fun with Magnets	Discovery of magnets,Magnetic and non-magnetic materials, Poles of a magnet, Finding direction,Making your own magnets, Attraction and repulsion,A few cautions.
February	Chapter 11: Air around us	Air is all around us. Components of air. How oxygen becomes available to animals and plants living in water and soil? How is the oxygen in the atmosphere replaced?
March		
ASSESSMENT SYLLABUS		
PERIODIC ASSESSMENT -1		Chapter 1: Components of Food Chapter 2: Sorting materials into Groups
MID TERM EXAM		Chapter 1: Components of Food Chapter 3: Separation of substances Chapter 4: Getting to know Plants Chapter 5: Body movements
PERIODIC ASSESSMENT -2		Chapter 6: The Living Organisms -Characteristics and habitats. Chapter 7: Motion and measurement of distance Chapter 8: Light, Shadows and Reflections
ANNUAL EXAMINATION		Chapter 5: Body movements Chapter 6: The Living Organisms -Characteristics and habitats. Chapter 9: Electricity and circuits. Chapter 10: Fun with Magnets Chapter 11: Air around us

