

BLOOM PUBLIC SCHOOL

C-8 Vasant Kunj, New Delhi

Syllabus for the Session 2024-25

Class: VI

Subject: SCIENCE

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MONTH	Chapter No and Name (NCERT Text book)
April	Bridge Course Nature walk, Observation walk, Role play, Living and NonLiving, seeds, Landforms, water bodies, Diversity, Temperature measurement
May	Bridge Course Space and Stars, Water
July	Chapter 3: Mindful Eating: A Path to a Healthy Body Components of Food, Deficiency diseases, Balanced Diet, Testing different components of food, Millets, Food Miles:From Farm to Our Plate
August	Chapter 4 Exploring Magnets. Magnetic and Non Magnetic materials, Poles of Magnet, Finding Directions, Attraction and Repulsion between Magnets, How to keep Magnets Safe Chapter 2 Diversity in the Living World. Grouping of plants based on height and nature of stem, Leaf Venation, Types of Roots, Dicot and Monocot Seeds, Movements in animals and their body parts involved, Animals and plants found in different surroundings

September	Chapter 6 Materials Around Us. Grouping of objects, different Properties of Materials, Lustrous, Non Lustrous, Hard and Soft, Transparent, opaque, Translucent, Soluble and Insoluble, Concept of space and Volume.
October	Chapter 5 Measurement of Length and Motion. Standard Units of Measurement, Correct Way of Measuring Length, Measuring the length of a curved line, Describing Position, Types of Motion,
	Chapter 7 Temperature and its Measurement. Hot and Cold, Measuring Temperature, reading a clinical mercury thermometer, Temperature Scales, Air temperature, Temperature conversion
November	Chapter 8: A Journey through States of Matter Evaporation, Condensation, Humidity, Atmospheric Water Generator, Melting, Freezing, Factors affecting rate of evaporation, Cooling effect, Water Cycle,
	Chapter 9: Methods of Separation in Everyday Life Churning, Magnetic separation, Handpicking, Filtration Decantation, Evaporation, Mixture, Sedimentation, Sieving, Threshing, Winnowing
December	Chapter 10: Living Creatures: Exploring their characteristics Characteristics of living organisms, Essential Conditions for Germination of a Seed, Growth and Movement in Plants, Life Cycle of a Plant, Life Cycle of Animals (Mosquito and Frog)
	Chapter 11: Nature's Treasures Modes of reproduction, asexual reproduction, budding, Air, Water, Energy from the Sun, Forests, Soils, Rocks and Minerals, Fossil Fuels, Renewable and Non Renewable resources
January	Chapter 12: Beyond Earth Stars and Constellations, Night Sky Watching, Our Solar System (Sun, Planets, Moon, Asteroids, Comets), The Milky Way galaxy, The Universe,

February	Revision
March	Annual Exam

PERIODIC ASSESSMENT -1

BRIDGE COURSE

PERIODIC ASSESSMENT -2

Chapter 5: Measurement of Length and Motion.

Chapter 7: Temperature and its Measurement.

MID TERM EXAM

Chapter 2: Diversity in the Living World.

Chapter 3: Mindful Eating: A Path to a Healthy Body

Chapter 4: Exploring Magnets.

Chapter 6: Materials Around Us.

ANNUAL EXAM

Chapter 5 Measurement of Length and Motion.

Chapter 7: Temperature and its Measurement.

Chapter 8: A Journey through States of Matter

Chapter 9: Methods of Separation in Everyday Life

Chapter 10: Living Creatures: Exploring their characteristics

Chapter 11: Nature's Treasures

Chapter 12: Beyond Earth