

THE VITS SCHOOL Umrikheda, Khandwa Road, Indore (M.P.) - 452001

CBSE Affiliation No. - 1031075

Curriculum Planning for Class VI (2020-21)

Science

Month/ Days	No. of working days	Lesson no. and name	Activity/ Practical
June	20	Block-1: Sources of food Block-2: Components of food Block- 3: Variety of fibers	Create a balance diet chart
July	27	Block-4: Making Fabric Block-5: Grouping Objects. Block-6: Separating solid mixtures Block-7: Separating solid-liquid mixtures	 Use strips of paper to create different weaving pattern Observing sedimentation and decantation using sand and water.
August	22	Block-8: Solutions Block-9: Changes around us Block-10: Structure and functions of roots.	 Preparing solutions of different types Observing tap and fibrous roots in plants
September	25	Block-11: Structure and functions of leaves Block-12: Structure and functions of a flower Block-13: Movement in animals Block-14: Movement in human body	 Observing different types of venation in leaves. Observing the process transpiration in plants. Making an exercise plan.
October	23	Block-15: Characteristics of living things Block-16: Habitat Block-17: Adaptation	Marking different habitats on a map

November	20	Block-18: Measuring	
		length Block-19: Motion Block-20: Light and shadow	 List of activities involved in different types of motion Classification of objects as transparent, translucent and opaque.
December	20	Block-21: Light and images Block-22: Electric circuits	 Making a periscope Making a simple electric circuit
January	23	Block-23: Conductors and insulators Block-24: Properties of magnets Block-25: Making magnets.	 Listing conductors and insulators Properties of magnets Preparing a magnet
February	24	Block-26: Water and us Block-27: Replenishing water Block-28: Composition of air	Project: water cycle
March	25	Block-29: Garbage we produce Block-30: Managing Garbage Revision	Project work