GOPI BIRLA MEMORIAL SCHOOL 2025-2026 ANNUAL PLAN-SCIENCE GRADE 6

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MAIN CONTENT	
	ACTIVITIES
TERM-1	
The wonderful world of science	Food tests: Starch, proteins and fats.
Nature's treasure (MA1)	
Materials around us	1. To study solubility or miscibility of given
Measurement of length and motion(partly)	substance.
Measurement of length and motion(contd)	1.Methods of separation: sedimentation,
Methods of Separation in every day life (partly)	decantation and filtrations
· · · · · · · · · · · · · · · · · · ·	2. Preparing a saturated solution.
Methods of Separation in every day life(contd)	Rectilinear propagation of light.
Mindful eating: A path to healthy body.	
PA2 Revision	
Term 2	
Diversity in the living world	1. To study the venation of a leaf.
Temperature and it's measurements (partly)	2. To study parts of plants.3.To study parts of typical flower (hibiscus)
	4. The presence of starch in a leaf
	(demonstration).
November Temperature and it's measurements (contd) Beyond earth (MA2)	Study of human skeleton and labeling its parts.
	AIR AROUND US
	Group Project: Powerpoint Presentation.
December Exploring Magnets	1.To identify conductors and insulators
	2. To study elements and working of an electric Circuit.
living creatures-Exploring their characteristics	
A journey through states of matter	Properties of a magnet
	The wonderful world of science Nature's treasure (MA1) Materials around us Measurement of length and motion(partly) Measurement of length and motion(contd) Methods of Separation in every day life (partly) Methods of Separation in every day life(contd) Mindful eating: A path to healthy body. PA2 Revision Term 2 Diversity in the living world Temperature and it's measurements (partly) Temperature and it's measurements (contd) Beyond earth (MA2) Exploring Magnets living creatures-Exploring their characteristics