

## Gopi Birla Memorial School 2025-26

Grade 9: BIOLOGY

POOJA DUGGAL

<b><u>Month</u></b>	<b><u>Main Content/Chapters</u></b>	<b><u>Activities</u></b>
April	The Fundamental unit of life	
June	The Fundamental unit of life (Cont.)	1. Mounting of plant cells- onion cells 2. Mounting of animal cells- human cheek cells
July	The Fundamental unit of life (Cont.)	
August	Improvement in food resources	
September	Revision for PA2	
	<b><u>2nd Term</u></b>	
October	Tissues- Plant tissues and its types	Observation of Permanent Slides- Plant tissues. a. Parenchyma b. Sclerenchyma c. Collenchyma
November	Tissues (Cont.)	
December	Tissues (Cont.) Animal tissues and its types	Observation of Permanent Slides- Animal tissues. a. Muscle fibres i. Striped ii. Smooth iii. Cardiac b. Nerve cells
January, February	Tissues (Cont.) Animal tissues and its types	