

BIOLOGY

MONTH	UNIT	CHAPTER	SUB -TOPIC
April	1	The Living and the Nonliving	What characterises a living thing?
			Living beings are made of cells
			Organisation in living beings
			Living beings grow
			Living beings follow a life cycle
			Living beings reproduce
			Living beings need food
			Living beings respire
			Living beings excrete
			Living beings respond to stimuli
			Living organisms show movement
April	2	Food	Food from plants
			Food from animals
			How food comes to us
			Food habits
May			Food habits of animals
Constituents of food			
June			Constituents of food (contd)
			Constituents of food (contd)
			Balanced diet
July			Pre - Mid Term
July	3	Clothes and fibres	What people wore
			How cloth is made
			Kinds of fibres - Cotton
			Kinds of fibres - Flax
			Kinds of fibres - Jute
			Absorption of water and burning
August	4	Garbage in, garbage out	Dealing with garbage
			Vermicomposting
			Think and throw
			Recycling of paper
			Plastics-boon or curse?

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September	Revision & Half Yearly Examination		
October	5	About Flowering Plants	Types of plants
			The root
			The stem
			The leaf
			The flower
November	6	Movements of the body	The skeletal system
			Injuries
			The skull
			The Spine
			The ribcage
			The bones of shoulder, arm and hand
			The hip bones
			The bones of the leg and foot
December	Post Mid Term		
December	6	Movements of the body (contd)	Joints
			Antagonistic muscles
			How invertebrates move
			Biotic Component
January	7	Habitat and Adaptation	Abiotic component and adaptation
			Adaptations related to food
February	Revision & Annual Examination		

Syllabus For Annual Examination

Clothes & Fibres
 About flowering plants
 Movements of the body
 Habitat & Adaptation