

Gripping General Science 6

Mid-Term Syllabus		
Objectives	Chapter	Week
To identify the difference between living and nonliving things	1. Differentiating between living and non-living things	Week 1
		Week 2
To explore important parts of plants and the process of photosynthesis	2. Plants world	Week 3
		Week 4
To explore the formation and movement of human body	3. The human body	Week 5
		Week 6
To understand the sources of food and explore the concepts of food chain.	4. Food Sources and Nutrients	Week 7
		Week 8
To learn about different nutrients and their sources from different food.	5. Food Ingredients	Week 9
		Week 10
To study the vitality, uses, sources and other factors associated with water for human survival.	6. Importance of Water	Week 11
		Week 12
To understand the composition of air and importance of oxygen.	7. Importance of Water	Week 13
		Week 14
To study the importance of waste management and recycling materials.	8. Recycling – Saving our resources	Week 15
		Week 16
To study the manufacturing process, usage and application of fiber and fiber products.	9. Fiber	Week 17
		Week 18
To understand the for formation and characteristics of matter	10. Matter	Week 19
		Week 20
Conduct Mid-term Exam		
	11.	Week 21
		Week 22
To learn about chemical and physical formation of different substances and their changes.	12. Physical and Chemical Changes	Week 23
		Week 24
To understand the need of measuring scales and different units of measurement	13. Measurement and Motion	Week 25
		Week 26
To explore the phenomenon of light, image and shadow formation.	14. Shadows and Reflections	Week 27
To explore habitats and environment of different living organisms.	15. Living Organism in their environment	Week 28
To analyze the formation and application of electric current and electric circuits.	16. Electric Current and Circuit	Week 29
To explore the concepts of magnet and its uses.	17. Magnets	Week 30
Conduct Final Examination		