

Yearly Scheme of Work

Time Taken: 160 Periods (each period of 40 minutes duration)

Teaching Aids: Main Coursebook, Blackboard, Digital Assets, Worksheets, Coloured Sheets

Digital Assets: Animation Animated Activities Concept Map Diagram Dictionary
eBook Experiment I Explain Infographic Quiz Slideshow Toys from
Trash Video Worksheets Test Generator

Class 5

Scheme of Lessons – Micro Schedule – Science = 160 periods

Semester 1		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
What Makes Our Land		
1. Rocks and Minerals	Main Coursebook Worksheets	11
2. Force and Energy	Main Coursebook Worksheets	11
What Helps Us Survive		
3. Houses Around Us	Main Coursebook Worksheets	9
4. Communicable and Non-communicable Diseases	Main Coursebook Worksheets	11
Different Yet Alike		
5. Plants – Increasing the Numbers	Main Coursebook Worksheets	10
6. Animals Around Us	Main Coursebook Worksheets	10
Living with Changes		
7. Changes in Our Environment	Main Coursebook Worksheets	10
8. Soil Erosion and Conservation	Main Coursebook Worksheets	10
Living Across Ages		
9. Our Life Supports	Main Coursebook Worksheets	12

Semester 2		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
Living Together		
10. Safety and First Aid	Main Coursebook Worksheets	10
11. All About Matter	Main Coursebook Worksheets	10
Keeping Us Strong		
12. Skeletal and Muscular Systems	Main Coursebook Worksheets	12
13. Our Nervous System	Main Coursebook Worksheets	13
From Satellite to Satellite		
14. The Earth's Satellite	Main Coursebook Worksheets	13
From Signs to Signals		
15. Artificial Intelligence	Main Coursebook Worksheets	8

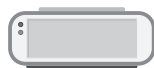
Symbols used:



= Teaching aids required



= Differentiated Task



= Time required for the activity



= Digital assets