

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 Worksheet Test Generator

Class 4

Scheme of Lessons – Micro Schedule – Science = 160 periods

Semester 1		
Theme/ Lesson No. & Name	Contents	Suggested Allocation of Periods
All About Us		
1. Food and Digestion	Main Coursebook Worksheets	11
2. Tongue and Teeth	Main Coursebook Worksheets	11
Resources We Care For		
3. All About Clothes	Main Coursebook Worksheets	11
We Adapt to Survive		
4. Plants – Food Preparation and Storage	Main Coursebook Worksheets	11
5. Plants – Adapting and Surviving	Main Coursebook Worksheets	12
Things We Need		
6. Reproduction in Animals	Main Coursebook Worksheets	12
7. Animals – Adapting and Surviving	Main Coursebook Worksheets	12
Our Universe		
8. Earth and Its Neighbours	Main Coursebook Worksheets	11

Semester 2		
Theme/ Lesson No. & Name	Contents	Suggested Allocation of Periods
India–Our Country		
9. Flora and Fauna of India	Main Coursebook Worksheets	12
Let Us Be Aware		
10. Safety First	Main Coursebook Worksheets	12
11. Air and Weather	Main Coursebook Worksheets	11
Technology and Us		
12. Force, Work and Energy	Main Coursebook Worksheets	11
Never Give Up		
13. Matter – Solids, Liquids and Gases	Main Coursebook Worksheets	12
14. A Clean Environment	Main Coursebook Worksheets	10

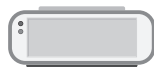
Symbols used:



= Teaching aids required



= Differentiated Task



= Time required for the activity



= Digital assets