

# 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

Term 1		
Theme/ Lesson No. & Name	Contents	Suggested Allocation of Periods
<b>All About Us</b>		
1. Food and Digestion	Main Coursebook Worksheets	11
2. Tongue and Teeth	Main Coursebook Worksheets	11
<b>Resources We Care For</b>		
3. All About Clothes	Main Coursebook Worksheets	11
<b>We Adapt to Survive</b>		
4. Plants – Food Preparation and Storage	Main Coursebook Worksheets	11
5. Plants – Adapting and Surviving	Main Coursebook Worksheets	12

Term 2		
Theme/ Lesson No. & Name	Contents	Suggested Allocation of Periods
<b>Things We Need</b>		
6. Reproduction in Animals	Main Coursebook Worksheets	12
7. Animals – Adapting and Surviving	Main Coursebook Worksheets	12
<b>Our Universe</b>		
8. Earth and Its Neighbours	Main Coursebook Worksheets	11
<b>India–Our Country</b>		
9. Flora and Fauna of India	Main Coursebook Worksheets	12

Term 3		
Theme/ Lesson No. & Name	Contents	Suggested Allocation of Periods
<b>Let Us Be Aware</b>		
10. Safety First	Main Coursebook Worksheets	12
11. Air and Weather	Main Coursebook Worksheets	11
<b>Technology and Us</b>		
12. Force, Work and Energy	Main Coursebook Worksheets	11
<b>Never Give Up</b>		
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