

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: Animated Activities Dictionary eBook Explainer Video HOTS
I Explain Infographic Know it Right Mental Maths Quick Maths Quiz Slideshow
Toys from Trash Worksheets Test Generator

Class 5

Scheme of Lessons – Micro Schedule – Maths = 160 periods

Semester 1		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
What Makes Our Land		
1. Large Numbers	Main Coursebook Worksheets	12
2. Operations with Large Numbers	Main Coursebook Worksheets	13
What Helps Us Survive		
3. Factors and Multiples	Main Coursebook Worksheets	14
Different Yet Alike		
4. Fractions	Main Coursebook Worksheets	13
5. Decimals	Main Coursebook Worksheets	13
Living with Changes		
6. Percentage	Main Coursebook Worksheets	10
7. Geometry	Main Coursebook Worksheets	10
Living Across Ages		
8. Symmetry, Patterns and Nets	Main Coursebook Worksheets	11

Semester 2		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
Living Together		
9. Profit and Loss	Main Coursebook Worksheets	10
10. Mapping Skills	Main Coursebook Worksheets	9
Keeping Us Strong		
11. Time and Temperature	Main Coursebook Worksheet	12
From Satellite to Satellite		
12. Measurement	Main Coursebook Worksheets	12
13. Perimeter, Area and Volume	Main Coursebook Worksheets	12
From Signs to Signals		
14. Data Handling	Main Coursebook Worksheets	10

Symbols used:



= Teaching aids required



= Differentiated Task



= Time required for the activity



= Digital assets