

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 Worksheet Test Generator

Class 4

Scheme of Lessons – Micro Schedule – Maths = 160 periods

Semester 1		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
All About Us		
1. Revision	Main Coursebook Worksheets	7
2. Large Numbers	Main Coursebook Worksheets	9
Resources We Care For		
3. Addition and Subtraction	Main Coursebook Worksheets	10
4. Multiplication	Main Coursebook Worksheets	14
We Adapt to Survive		
5. Division	Main Coursebook Worksheets	15
Things We Need		
6. Symmetry and Patterns	Main Coursebook Worksheets	11
Our Universe		
7. Multiples and Factors	Main Coursebook Worksheets	12
8. Fractions	Main Coursebook Worksheets	12

Semester 2		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
India–Our Country		
9. Decimals	Main Coursebook Worksheets	10

Semester 2		
Theme/Lesson No. & Name	Contents	Suggested Allocation of Periods
10. Geometry	Main Coursebook Worksheets	10
Let Us Be Aware		
11. Time	Main Coursebook Worksheets	10
12. Money	Main Coursebook Worksheets	10
Technology and Us		
13. Metric Measure	Main Coursebook Worksheets	10
14. Perimeter and Area	Main Coursebook Worksheets	10
Never Give Up		
15. Data Handling	Main Coursebook Worksheets	10

Symbols used:



= Teaching aids required



= Differentiated Task



= Time required for the activity



= Digital assets