

Yearly Scheme of Work

Time Taken: 166 Periods (each period of 40 minutes duration)

Teaching Aids: Learn Better (Main Coursebook), Stay Ahead (Workbook), Book of Holistic Teaching, Book of Project Ideas, CRM signs, Posters

Digital Assets: Animation, Animated Activities, Dictionary, eBook, Explainer Video, HOTS, I Explain, Infographic, Know it Right, Mental Maths, Quiz, Quick Maths, Slideshow, Test Generator

Class 5

Scheme of Lessons – Micro Schedule – Mathematics = 166 periods

Theme/Lesson No. & Name	Suggested Allocation of Periods
Theme 1: Why Do We Need Land?	
1. Large Numbers	13
2. Operations with Large Numbers	15
Theme 2: Why Do Disasters Happen?	
3. HCF and LCM	12
Theme 3: Why Are We Different?	
4. Fractions	13
5. Decimals	13
Theme 4: Why Do We Need to Think?	
6. Percentage	13
7. Geometry	10
Theme 5: Why Do We Need Systems?	
8. Symmetry, Patterns and Nets	10
Theme 6: Why Is Change Important?	
9. Profit and Loss	12
10. Mapping Skills	9
Theme 7: Why Do We Need Support?	
11. Time and Temperature	11
Theme 8: Why Is Technology Important?	
12. Measurement	12
13. Perimeter, Area and Volume	12
Theme 9: Why Do We Look Ahead?	
14. Data Handling	11

Symbols used:



= Teaching aids required



= Time required for the activity



= Digital assets