Maths Whole School Overview Long Term Plan

	Autumn		Spring		Summer	
Reception	Numberblocks - Numbers of the week Counting amounts (ten little superheroes) Recognising numerals 2D Shapes Subitising Number bonds 0-5	Addition Pattern 1 more and 1 less Subitising Number bonds 0-5 including subtraction facts 2D & 3D shape Length and height Ordering numerals	Number bonds 5-8 including subtraction facts Manipulating 3D shapes Capacity Length and height Sharing Subitising	Doubling and halving Number bonds to 8-10 including subtraction facts Sharing Odds and Evens Greater than/less than Subitising	Subtraction skills Order and sequence familiar events Time Money Number bonds to 10 Counting beyond10 Number patterns - Odd and even Subitising Recalling number bonds	Grouping in 2s, 5s, and 10s Money 20 and beyond Subitising Recalling number bonds
Year 1	1. Number: Place Value Within 10 and 20 (6 weeks) 2. Number: Addition and Subtraction Within 10 and 20 (7 weeks)		3. Number: Place Value Within 50 (3 weeks) 4. Measurement: Money (1 week) 5. Number: Multiplication and Division (4 weeks) 6. Measurement: Length and Height (2 weeks) 7. Number: Fractions (2 weeks) 8. *Time to consolidate		9. Number: Place Value Within 100 (2 weeks) 10. Measurement: Weight and Volume (2 weeks) 11. Geometry: Shape (1 week) 12. Geometry: Position and Direction (1 week) 13. Measurement: Time (2 weeks)	
Year 2	1. Number: Place Value (4 weeks) 2. Number: Addition and Subtraction (6 weeks) 3. Measurement: Money (2 weeks)		4. Multiplication and Division (4 weeks) 5. Number: Fractions (3 weeks) 6. Geometry: Properties of Shape (3 weeks) 7. Measurement: Time (2 weeks)		8. Measurement: Length and Height (2 weeks) 9. Measurement: Mass, capacity and temperature (3 weeks) 10. Statistics (2 weeks) 11. Geometry: Position and Direction (2 weeks) 12. *Time to consolidate	
Year 3	1. Number: Place Value (3 weeks) 2. Number: Addition and Subtraction (5 weeks) 3. Number: Multiplication and Division (4 weeks)		4. Number: Multiplication and Division (3 weeks) 5. Measurement: Money (1 week) 6. Number: Fractions- both units (5 weeks) 7. Measurement: Length and Perimeter (3 weeks)		8. Statistics (2 weeks) 9. Measurement: Time (3 weeks) 10. Geometry: Properties of Shape (2 weeks) 11. Measurement: Mass and Capacity (3 weeks) 12. *Time to consolidate	
Year 4	1. Number: Place Value (4 weeks) 2. Number: Addition and Subtraction (2 weeks) 3. Number: Multiplication and Division (3 weeks) 4. Fractions (4 weeks)		5. Number: Multiplication and Division (3 weeks) 6. Time to consolidate Place Value, Four Operations and Fractions (3 weeks) 7. Measurement: Area (1 week) 8. Number: Decimals (3 weeks)		9. Number: Decimals (2 weeks) 10. Measurement: Money (2 weeks) 11. Measurement: Time (2weeks) 12. Statistics (1week) 13. Geometry: Properties of Shape (1.5 weeks) 14. Geometry: Position and Direction (1.5 weeks)	
Year 5	1. Number: Place Value (4 weeks) 2. Number: Addition and Subtraction (2 weeks) 3. Number: Multiplication and Division (3 weeks) 4. Fractions (4 weeks)		5. Number: Multiplication and Division (3 weeks) 6. Number: Fractions (2 weeks) 7. Decimals and Percentages (2 weeks) 8. Perimeter and Area (2 weeks) 9. Decimals (2 weeks)		10. Geometry: Properties of Shape (1.5 weeks) 11. Geometry: Position and Direction (1.5 weeks) 12. Negative numbers (1 week) 13. Statistics (2 weeks) 14. Converting units (2 weeks) 15. Measurement – Volume (1 week) 16. *Time to consolidate	
Year 6	**Due to the nature of Year 6 there may be variations to both the order and timings of units.** 1. Number: Place Value (2 weeks) 2. Number: Four operations (5 weeks) 3. Number: Fractions (4 weeks) 4. Number: Decimals (2 weeks)		**Due to the nature of Year 6 there may be variations to both the order and timings of units.** 5. Number: Fractions, decimals and percentages (2 weeks) Number: Ratio (2 weeks) 6. Number: Algebra (2 weeks) 7. Measurement: Area, perimeter and volume (2 weeks) 8. Measurement: Converting units (1 week) 9. Geometry: Shape (3 weeks)		**Due to the nature of Year 6 there may be variations to both the order and timings of units.** 10. Statistics (2 weeks) 11. Geometry: Position and direction (1 week) 12. Consolidation and themed projects	

*Timescales are approximate and the length of units may change