

Succeeding together - fostering a love of learning, within a nurturing Christian community, to bring out 'the best in everyone'.

Maths Long Term Overview

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Subitising and counting skills. Composition of numbers to 5. Addition within 5 Number and Place Value – Comparing Groups. Pattern	Composition of numbers Develop counting skills and knowledge (cardinality) Language of parts and whole. 2D shape	Subitising and counting skills. Composition of numbers within 5 and beyond. Equal and unequal groups. Doubles. Pattern	Problem solving Odd and even Link cardinality and ordinality Count beyond 20. Connect quantities to numerals. Length and height Capacity	Consolidate counting skills, count large numbers and develop wider range of counting strategies. Secure knowledge of number facts. 2D and 3D shape	Explore representations (10s frames, doubles) Compare quantities and numbers. One more, one less Time Positional language
Year 1	Place Value – Within 10 (4 weeks) Addition and subtraction within 10 (3 weeks)	Addition and subtraction (1 week) Shape (1 week) Place value - within 20 (2 weeks)	Addition and subtraction – within 20 (4 weeks) Place value - within 50 (2 weeks)	Place value - within 50 (1 weeks) Length and height (2 Weeks) Weight and Volume (2 weeks)	Multiplication and division (3 weeks) Fractions (2 weeks)	Position and direction (1 week) Place value – Up to 100 (2 weeks) Measurement - Money (1 week) Measurement – Time (2 weeks)
Year 2	Place Value (5 Weeks) Addition and Subtraction (2 Weeks)	Addition and Subtraction (3 week) Measurement – Shape(2 weeks)	Properties of Shape (2 weeks) Multiplication and Division (5 Weeks)	Measurement Length and Height (2 weeks) Fractions (3 weeks) Time (1 week)	Statistics (2 weeks) Geometry – Position and Direction (2 weeks) Measurement Mass and Capacity (1 week)	Problem Solving (2 weeks) Consolidation Units
Year 3	Place Value (3 weeks) Addition and subtraction (4 weeks)	Addition and Subtraction (1 week) Multiplication and Division (4 weeks)	Multiplication and Division (3 weeks) Length and perimeter (3 week)	Fractions (3 weeks) Mass and Capacity (3 weeks)	Fractions (2 weeks) Money (2 weeks) Time (1 week)	Time (2 weeks) Shape (2 weeks) Statistics (2 weeks)
Year 4	Place Value (5 weeks) Addition and subtraction (1 week)	Addition and subtraction (2 weeks) Area (1 week) Multiplication and division (1 week) Consolidation	Multiplication and division (4 weeks) Length and perimeter (2 weeks)	Fractions (4 weeks) Decimals (2 weeks)	Decimals (2 weeks) Measurement – Money (2 weeks) Measurement - Time (2 weeks)	Geometry Properties of Shape (3 weeks) Statistics (2 weeks) Position and Direction (1 week)
Year 5	Number: Place Value (3.5 weeks) Number: Addition and Subtraction (2 weeks) Statistics (2 weeks)	Multiplication and Division (3 weeks) Measurement: Perimeter and Area (2 weeks)	Fractions (6 weeks)	Multiplication and Division (3 weeks) Decimals and Percentages (2 weeks)	Decimals (4 weeks) Geometry - Position and Direction (1 week)	Geometry - Properties of Shape (3 weeks) Measurement - Converting Units (2 weeks) Measurement - Volume (1 week)
Year 6	Place Value (2 weeks) Addition, Subtraction, Multiplication and Division (4 weeks)	Fractions (4 weeks) Position and Direction (1 week)	Decimals (2 weeks) Percentages (2 weeks) Algebra (2 weeks)	Measurement - Converting Units (1 week) Measurement – Perimeter, volume and Area (2 weeks) Ratio (2 weeks)	Geometry: Properties of Shape (4 weeks) Problem Solving	Statistics (3 weeks) Investigations (4 weeks)

'I can do everything through Him who gives me strength.' Philippians 4:13