

Maths Long Term Plan 2025-2026

Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Numbers: 1-5 (1-1 correspondence) Patterns: around them Counting songs	Numbers: 1-5 ('finger' numbers) Patterns: repeating Shape: 2D - circles Measures: comparing mass Counting songs	Numbers: 1-5, subitising to 3, reciting up to 5 Patterns: repeating Shape: 2D - rectangles & squares Measures: comparing size Position: routes Counting songs	Numbers: Link numerals and amounts, numbers 6-10 Shape: 2D - triangles Position: positional vocabulary Counting songs	Numbers: 1-10, real word problems up to 5, ordering up to 5 Patterns: Repeating – objects and movement Shape: 3D – cuboids Measures: Comparing length Counting songs	Numbers: 1-10, real world problems up to 5, ordering up to 10 Patterns: Sequencing events Shape: 2D and 3D combined Measures: comparing capacity Counting songs
Reception	Subitise up to 4 1:1 correspondence in counting Compose numbers up to 4 Create number patterns within 4 Compare groups	Numbers 1-5: dot patterns and fingers on one hand – cardinality Compare sets by looking and matching The concept of 'whole' Compose numbers to 5 Begin to count beyond 5	Connect subitised quantities to numerals Order numbers to 5 Composition up to 5 Combine 2 groups to make 6 Subitise to 6 Compare equal and unequal groups to 8	Connect counting sequence to ordinality 1 more and 1 less Combine 2 groups to make 7-10 Doubles Ten frames to subitise to 10	Odd and even Count to larger numbers Doubling Compare groups of objects See smaller number within larger numbers 1 more and 1 less	'5 and a bit' Recall numbers within number 3, 4, 5 and 10 Double facts to double 5 Shape, space and measures
1	Previous reception experiences Counting within 100	Comparison of quantities and part-whole relationships Numbers 0-5	Recognise, compose, decompose and manipulate 2D & 3D shapes Numbers 0-10 Additive structures	Additive structures (cont) Addition & subtraction facts within 10	Numbers 0-20 Unitising and coin recognition	Unitising and coin recognition (cont) Position and direction Time
2	Numbers 10 to 100 Calculations within 20	Fluently add and subtract within 10 Addition and subtraction of 2-digit numbers – part 1 Introduction to multiplication	Introduction to multiplication continued Introduction to division structures	Shape Addition and subtraction of 2-digit numbers – part 2	Money Fractions Time Position and direction	Multiplication and division – doubling, halving, grouping and sharing division Sense of measure – capacity, volume and mass

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3	Numbers to 1000 Adding and subtracting across 10	Numbers to 1000 continued	Right angles, triangles, quadrilaterals and polygons Securing mental strategies: calculation up to 999	Column addition 2, 4, 8 times tables Column subtraction	Unit fractions	Non-unit fractions Parallel and perpendicular sides Time Statistics
4	Review column addition and subtraction from Y3 Numbers to 10,000	Perimeter 3,6,9 times tables	7 times table and patterns Understanding and manipulating multiplicative relationships	Understanding and manipulating multiplicative relationships continued Coordinates	Review fractions from Y3 Fractions greater than 1	Symmetry in 2D shapes Times Division with remainders
5	Decimals and fractions Money	Negative numbers Short multiplication and short division	Area and scaling Calculating with decimal fractions	Calculating with decimal fractions continued Factors, multiples and primes	Fractions	Converting units Angles
6	Numbers up to 10 million negative numbers, rounding 4 operations: Addition, Subtraction, Multiplication Division	4 operations Addition, Subtraction, Multiplication Division (cont) Fractions	Fractions, Decimals and percentages Algebra	Converting Units Position and Direction Perimeter, Area and Volume Ratio Statistics	Consolidation of topics	Consolidation of topics