

Maths Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Matching, sorting, comparing and ordering, patterns, time, counting to 10 & subitising.	Counting to 10, subitising, composition of numbers to 5, addition, ordinality and cardinality, comparison, 2D shapes & positional language.	Counting to 20, ordinality and cardinality, Composition of numbers to 10, addition & comparing and ordering.	Counting on to add, composition of numbers to 10, doubling, halving and sharing & odds and evens.	Counting on to add, counting forwards and backwards, to and from 20, odds and evens, patterns & capacity.	Measuring lengths and heights, mass volume, money and data & 2D shapes and 3D shapes
Year 1	Numbers to 10, number bonds & addition and subtraction within 10	Subtraction within 10, position, numbers to 20 & addition and subtraction to 20	Shapes and patterns, height and length, numbers to 40 & addition and subtraction word problems	Numbers to 40 & Addition and Subtraction word problems, Addition and subtraction word problems, multiplication, division & fractions	Multiplication, Division, Fractions & Numbers to 100,	Time & Money Volume and Capacity, Volume & Space
Year 2	Number and place value & addition and subtraction part 1.	Multiplication and division & measurement: length and mass.	Addition and subtraction part 2 (with renaming), Measurement & temperature statistics: pictograms	Fractions. Measurement: Money Geometry: 2D shape & 3D Shape	Measurement: Time and Volume.	Calculations. Word Problems
Year 3	Numbers to 1000 & addition and subtraction.	Multiplication and division.	Length, mass and volume.	Money & time.	Fractions & picture graphs, bar graphs	Graphs continued. Angles, lines and shapes & perimeter of figures.
Year 4	Numbers to 1000 & addition and subtraction.	Multiplication and division.	Fractions, time & statistics.	Decimals & money.	Mass, volume and length & area.	Geometry, position and movement & Roman numerals.
Year 5	Numbers to 1000000, whole numbers: addition and subtraction.	Whole Numbers: multiplication and division & whole numbers: word problems.	Graphs & fractions.	Decimals, percentage & geometry.	Position and movement & measurements.	Area and Perimeter, volume & Roman numerals.
Year 6	Numbers to 10 million, four operations of a whole number & fractions.	Fractions, decimals & measurements.	Word problems, percentages & ratio.	Algebra, area, perimeter, volume and geometry.	Position and movement, graphs & averages and negative numbers.	Practical maths, journaling & Y7 transition maths.