



CURRICULUM MAP FOR MATHEMATICS

Mathematics follows a spiral curriculum in years 1-5, giving pupils the opportunity to embed, revisit and develop key concepts each term throughout the year.

Year Group			
EYFS	Number – Counting, Subitising and Number Formation Shape Recognition Shape and Comparing Measures	Number – Counting, Subitising, Number Formation, One More and One Less, Number Decomposition Shape and Comparing Measures	Numerical Patterns including Even and Odd Numbers, Counting in 2s, 5s and 10s Shape and Comparing Measures
Year 1	Place Value Addition and Subtraction Basic Fractions Doubling and Halving Measure Geometry	Place Value Addition and Subtraction Basic Fractions Doubling and Halving Measure Geometry Statistics	Place Value Addition and Subtraction Basic Fractions Doubling and Halving Measure Geometry Statistics
Year 2	Place Value	Place Value	Place Value

	Addition and Subtraction Introducing Multiplication and Division Basic Fractions of Amounts Geometry Measure	Addition and Subtraction Introducing Multiplication and Division Basic Fractions of Amounts Geometry Measure Statistics	Addition and Subtraction Introducing Multiplication and Division Basic Fractions of Amounts Geometry Measure Statistics
Year 3	Place Value Addition and Subtraction – Formal Methods Multiplication and Division – Introducing Formal Methods Fractions, including Equivalence Geometry Measure Statistics	Place Value Addition and Subtraction – Formal Methods Multiplication and Division – Introducing Formal Methods Fractions, including Equivalence Geometry Measure	Place Value Addition and Subtraction – Formal Methods Multiplication and Division – Introducing Formal Methods Fractions, including Equivalence Geometry Measure Statistics
Year 4	Place Value, including Decimals and Roman Numerals Addition and Subtraction Fractions, including Addition and Subtraction Multiplication and Division – Introducing Formal Methods Measure – Converting Units Geometry	Place Value, including Decimals and Roman Numerals Addition and Subtraction Fractions, including Addition and Subtraction Multiplication and Division – Introducing Formal Methods Measure – Converting Units Geometry Statistics	Place Value, including Decimals and Roman Numerals Addition and Subtraction Fractions, including Addition and Subtraction Multiplication and Division – Introducing Formal Methods Measure – Converting Units Geometry Statistics
Year 5	Place Value, including Negative Numbers	Place Value, including Negative Numbers	Place Value, including Negative Numbers

	Addition and Subtraction Multiplication by Two Digits - Formal Method Fractions and Percentages Measure – Converting Units with Decimals Geometry	Addition and Subtraction Multiplication by Two Digits - Formal Method Fractions and Percentages Measure – Converting Units with Decimals Geometry Statistics	Addition and Subtraction Multiplication by Two Digits - Formal Method Fractions and Percentages Measure – Converting Units with Decimals Geometry Statistics
Year 6	Number and Place Value of Numbers up to Ten Million Addition, Subtraction, Multiplication and Division with Decimals Multiplication by Two Digits - Formal Method Fractions, Decimals and Percentages Ratio and Proportion.	Ratio and Proportion. Geometry Measurement Statistics	Algebra Investigations and Problem Solving Pythagoras’ Theorem Solving More Complex Equations