Maths Overview 2024-25

Year Group	Autumn Term	Spring Term	Summer Term
EYFS	**Number**: Early mathematical experiences **Number Patterns**: Pattern and early number **Number**: Numbers within 6 **Number:** Addition and Subtraction within 6 **Measurement** **Geometry**: Shape and sorting	**Number**: Numbers within 10 **Measurement**: Calendar and Time **Number:** Addition and subtraction within 10 **Number:** Grouping and sharing **Number patterns** within 15 **Number:** Doubling and halving **Geometry**: Shape and pattern	**Number:** Securing addition and subtraction facts **Number patterns** within 20 **Number:** Numbers beyond 20 **Measurement:** Money **Measurement** **Number patterns**: Exploration of patterns within number
Year 1	**Number and Place Value**: Numbers to 10 **Addition and subtraction** within 10 **Geometry**: Shapes and patterns **Number and Place Value:** Numbers to 20 **Addition and subtraction** within 20	**Measurement**: Time Exploring calculation strategies within 20 **Number and Place Value**: Numbers to 50 **Addition and subtraction** within 20 **Fractions** **Measurement**: Length and mass	**Number and Place Value**: Numbers 50 to 100 beyond **Addition and subtraction** **Measurement:** Money **Multiplication and division** **Measurement:** Capacity and volume
Year 2	**Number and Place Value**: Numbers within 100 **Addition and subtraction** of 2-digit numbers **Addition and subtraction** word problems **Measurement**: Length **Statistics:** Graphs **Multiplication and division**	**Measurement:** Time **Fractions** **Addition and subtraction** of 2-digit numbers **Measurement**: Money **Geometry**: Face, shapes and patterns; lines and turns	**Number and Place Value**: Numbers within 1000 **Measurement:** Capacity and volume **Measurement**: Mass **Addition and subtraction:** Exploring calculation strategies **Multiplication and division:** Exploring multiplication thinking
Year 3	**Number and Place Value:** Number sense **Addition and Subtraction:** exploring calculation strategies **Statistics:** Graphs **Addition and subtraction**	**Multiplication and division** **Multiplication and division:** Calculating with multiplication and division **Measurement:** Time **Fractions**	**Geometry:** Angles and shape **Measurement** **Multiplication and division**: Applying multiplicative thinking

	Measurement: Length and Perimeter		**Addition and subtraction**: Exploring calculations strategies **Number and Place value**
Year 4	**Number and Place value:** Reasoning with large numbers **Addition and subtraction** **Multiplication and division** **Statistics:** Discrete and continuous data	**Multiplication and division:** Calculating with multiplication and division **Fractions** **Measurement:** Time **Fractions, including decimals:** Decimals **Measurement**: Area and perimeter	**Measurement:** Solving measures and money problems **Geometry:** Shape and symmetry **Geometry:** Position and direction **Geometry:** Reasoning with pattern and sequences **Geometry:** 3D Shape
Year 5	**Number and Place Value:** Reasoning with large whole integers **Addition and subtraction:** Integer addition and subtraction **Statistics**: Line graphs and timetables **Multiplication and division** **Measurement:** Perimeter and area	**Fractions, including decimals** **Geometry:** Angles **Fractions, including percentages** **Geometry:** Transformations	**Measurement:** Converting units of measure **Number:** Calculating with whole numbers and decimals **Geometry**: 2D and 3D shape **Measurement**: Volume Problem solving
Year 6	**Number:** Integers and decimals **Multiplication and division** **Addition and subtraction** Calculation problems **Fractions, including decimals** **Fraction, including decimals and percentages** (with equivalences)	**Number:** Decimals and measures **Geometry:** Missing angles and length **Geometry:** Co-ordinates and shapes **Statistics** **Ratio and Proportion** problems	**Measurement:** Finance and money Consolidation investigations **Ratio and proportions** Mathematical concepts in Art