

MATHEMATICS CURRICULUM OVERVIEW

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	Place value Addition Subtraction	Multiplication and Division A	Multiplication and division B Length and perimeter	Fractions A Mass and capacity	Fractions B Money Time	Properties of shape Statistics
Year 4	Place Value Addition and subtraction	Addition and Subtraction (cont.) Area Multiplication and Division (A)	Multiplication and Division (B) Measurement: Length and Perimeter	Fractions Decimals (A) Roman Numerals	Decimals (B) Measurement: Money Measurement: Time	Measurement: Time (cont.) Geometry: Properties of shape Statistics Geometry: Position and Direction Year 4 Consolidation
Year 5	Place value Addition and subtraction	Multiplication and division (factors, primes, square and cube numbers) Fractions (adding and subtracting proper and improper fractions and mixed numbers)	Multiplication and division (formal methods and problem solving) Fractions (multiplying and dividing fractions, finding fractions of amounts)	Place value of decimal numbers up to three decimal places Fractions, decimals and percentages Perimeter and area Statistics (line graphs and two-way tables)	Properties of shapes Position and direction Decimals (formal methods and problem solving)	Negative numbers Converting units of measure (length, mass and capacity) Solving problems involving time and timetables Volume
Year 6	Place Value Addition, Subtraction, Multiplication and Division	Fractions Measurement	Ratio Algebra Decimals	Fractions, decimals and percentages Perimeter, area and volume Statistics	Shape Position and direction	Consolidation and themed project