



Maths Long Term Plan

	Autumn Term	Spring Term	Summer Term
Reception	Compare size, mass and capacity, exploring pattern, circles and triangles, positional language, shapes with 4 sides, time	Compare mass and capacity, length and height, time, 3D shape, pattern	Spatial reasoning, match, rotate and manipulate, compose and decompose, visualise and build, mapping
Year 1	Place value (within 10), addition and subtraction (within 10), shape	Place value (within 20), addition and subtraction (within 20), place value (within 50), length and height, mass and volume	Multiplication and division, fractions, position and direction, place value (within 100), money, time
Year 2	Place value, addition and subtraction, shape	Money, multiplication and division, length and height, mass, capacity and temperature	Fractions, time, statistics, position and direction
Year 3	Place value, addition and subtraction, multiplication and division 1	Multiplication and division 2, fractions, money, statistics	Length and perimeter, shape, mass and capacity, time
Year 4	Place value, addition and subtraction, multiplication and division 1	Multiplication and division 2, fractions, decimals, money, statistics	Length and perimeter, area, shape, time, position and direction
Year 5	Place value, addition and subtraction, multiplication and division	Statistics, fractions, decimals and percentages, perimeter and area	Shape, position and direction, converting units, decimals, negative numbers, volume
Year 6	Place value, addition, subtraction, multiplication and division, fractions A	Statistics, fractions B, decimals, fractions, decimals and percentages, area, perimeter and volume	Shape, position and direction, ratio, algebra