

Maths Long Term Plan

	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn		Getting to know you Just like me! It's me 1, 2, 3! Light and dark	Place value (within 10) Addition and subtraction (within 10) Geometry Consolidation	Place value Addition and subtraction Geometry	Place value Addition and subtraction Multiplication and Division A	Place value Addition and subtraction Measurement: Area Multiplication and division A Consolidation	Place value Addition and subtraction Multiplication and division A Fractions A	Place value Addition, subtraction, multiplication and division Fractions A Fractions B Converting units
Spring		Alive in 5! Growing 6, 7, 8 Building 9 & 10 Consolidation	Place value (within 20) Addition and subtraction (within 20) Place value (within 50) Length and height Mass and Volume	Money Multiplication and Division Length and height Mass, capacity and temperature	Multiplication and Division B Length and Perimeter Fractions A Mass and Capacity	Multiplication and Division B Length and Perimeter Fractions Decimals A	Multiplication and division B Fractions B Decimals and percentages Perimeter and area Statistics	Ratio Algebra Decimals Fractions, decimals and percentages Area, perimeter and volume Statistics
Summer		To 20 and beyond First, then, now Find my pattern On the move	Multiplication and Division Fractions Position and directions Place value (within 100) Money Time Consolidation	Fractions Time Statistics Position and direction Consolidation	Fractions B Money Time Shape Statistics Consolidation	Decimals B Money Time Consolidation Shapes Statistics Position and Direction	Shape Position and direction Decimals Negative numbers Converting units Volume	Shape Position and direction Theme projects, consolidation and problem solving
Continuous provision			Daily timetable,	Times of day and using the	Daily timetable	Know all multiplication		

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			daily weather and temperature, monthly calendar, counting forwards and backwards. Use of 10s frames for counting quickly. days of the week and months of the year in order.	clock for key points – telling time o'clock, half past, quarter past and quarter to, sequencing events, daily timetable, weekly timetable, calendar month, daily temperature Counting in 2s, 5s and 10s (using 10s frames and 5s frames to group and count quickly.	with timings, being able to tell the time both analogue and digital, daily temperature and the difference from previous times of the year monitored over time, weekly timetables and monthly timetables, times tables (2s, 3s, 4s, 5s, 8s and 10)	tables up to and including 12 x 12		
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