



Maths Long Term Plan

	AUTUMN	SPRING	SUMMER
Robin EYFS	<p><i>Just like me!</i> – match & sort, compare amounts, explore pattern, compare size, mass & capacity</p> <p><i>It's me 1, 2, 3!</i> – representing 1, 2 & 3; comparing 1, 2 & 3; composition of 1, 2 & 3; circles & triangles and positional language</p> <p><i>Light & dark</i> – representing numbers to 5; one more or less; shapes with 4 sides and time</p>	<p><i>Alive in 5!</i> – introducing zero; comparing numbers to 5; composition of 4 & 5; compare mass (2) and compare capacity (2)</p> <p><i>Growing 6, 7, 8</i> – 6, 7 & 8; combining two amounts; making pairs; length & height and time (2)</p> <p><i>Building 9 & 10</i> – counting to 9 & 10; comparing numbers to 10; bonds to 10; 3D shapes; spatial awareness and patterns</p>	<p><i>To 20 and beyond</i> – build numbers beyond 10; count patterns beyond 10; spatial reasoning (1) and match, rotate and manipulate</p> <p><i>First, then, now</i> – adding more; taking away; spatial reasoning (2) and compose and decompose</p> <p><i>Find my pattern</i> – doubling; sharing & grouping' even & odd; spatial reasoning (3) and visualise and build</p> <p><i>On the move</i> – deepening understanding; patterns & relationships; spatial mapping (4) and mapping</p>
Year 1	Place value Addition & subtraction Geometry – Shape	Place value Addition & subtraction Place value Length & height Mass & volume	Multiplication & division Fractions Geometry – Position & direction Place Value Measurement – Money Measurement – Time
Year 2	Place value Addition & subtraction Geometry– Shape	Measurement – Money Multiplication & division Measurement – Length & height Measurement – Mass, capacity & temperature	Fractions Measurement – Time Statistics Geometry – Position & direction
Years 3/4	Place value Addition & subtraction Multiplication & division	Multiplication & division Measurement – Length, perimeter & area Fractions Mass & capacity (Y3) Decimals (Y4)	Decimals (including money) Measurement – Time Statistics Geometry – Properties of shape (Y3) Geometry – Position & direction (Y4)
Years 5/6	Place value Four operations Fractions	Fractions Ratio Decimals & Percentages Algebra Measurement Perimeter, Area & Volume Statistics	Properties of Shape Position & Direction Investigation & Consolidation

