

# Mathematics

<p><b>EYFS/Year 1</b></p>	<p><b>EYFS- Number</b> Numberland – look at numbers 1-4 in detail.</p> <p>Represent 1 - 4 on fingers, on a tens frame and with objects.</p> <p>Join in with number songs.</p> <p>Recite numbers to 10 or beyond.</p> <p>Attempt to count objects, actions and sounds.</p> <p>Describe the size or shape of real-life objects (linked to Numberland)</p> <p><b>Year 1: Number and Place value</b> (within 10)</p> <p><b>Addition and subtraction</b> (within 10)</p>	<p><b>EYFS- Number</b> Numberland numbers 6-10.</p> <p>Begin to recognise parts within numbers.</p> <p>Show accuracy when counting a group of up to 5/10 objects.</p> <p>Shape - Identify straight and curved sides on 2D shapes, and flat and curved faces on 3D shape (linked to Numberland).</p> <p><b>Year 1: Addition and subtraction</b> (within 10)</p> <p><b>2D and 3D shape</b></p>	<p><b>EYFS- Number</b> Partitioning numbers – part whole models.</p> <p>Make up of teen numbers (10+ ..)</p> <p>Subtracting to 5, then 10.</p> <p>Distance – length width height</p> <p>Mass/ weight</p> <p>Volume / capacity</p> <p><b>Year 1: Place value</b> (within 20)</p> <p><b>Addition and Subtraction</b> (within 20)</p>	<p><b>EYFS- Number</b> Addition</p> <p>Subtraction</p> <p>Halving and doubling</p> <p>Number sense</p> <p><b>Year 1: Place Value</b> (within 50)</p> <p><b>Length and height</b></p> <p><b>Mass and Volume</b></p>	<p><b>EYFS- Number</b> Counting, comparing, ordering</p> <p>Part whole using addition and subtraction</p> <p>Fractions</p> <p>Distance</p> <p>Mass / weight</p> <p>Capacity / volume</p> <p><b>Year 1: Multiplication and Division</b></p> <p><b>Fractions</b></p> <p><b>Position and Direction</b></p>	<p><b>EYFS- Number</b> Time – days of week, order of events</p> <p>Money – sorting coins</p> <p>Space / prepositions</p> <p>Number sense</p> <p>Addition</p> <p>Subtraction</p> <p><b>Year 1: Place Value</b> (within 100)</p> <p><b>Money</b></p> <p><b>Time</b></p>
<p><b>Year 2/3</b></p>	<p><b>Year 2: Place Value</b></p> <p><b>Addition and Subtraction</b></p> <p><b>Year 3: Place Value</b></p>	<p><b>Year 2: Addition and Subtraction</b></p> <p><b>Shape</b></p> <p><b>Year 3: Addition and</b></p>	<p><b>Year 2: Money</b></p> <p><b>Multiplication and Division</b></p> <p><b>Year 3: Multiplication</b></p>	<p><b>Year 2: Length and height</b></p> <p><b>Fractions</b></p> <p><b>Year 3: Fractions A</b></p>	<p><b>Year 2: Mass, Capacity and temperature</b></p> <p><b>Time</b></p> <p><b>Year 3:</b></p>	<p><b>Year 2: Statistics</b></p> <p><b>Position and Direction</b></p> <p><b>Year 3:</b></p>

	<b>Addition and Subtraction</b>	<b>Subtraction Multiplication and Division A</b>	<b>and Division B Length and Perimeter</b>	<b>Fractions B</b>	<b>Mass and Capacity Money Time</b>	<b>Shape Statistics</b>
<b>Year 4/5</b>	<b>Year 4: Place Value  Addition and Subtraction  Year 5: Place Value  Addition and Subtraction</b>	<b>Year 4: Area  Multiplication and Division A  Year 5: Multiplication and Division A</b>	<b>Year 4: Multiplication and Division B  Length and Perimeter  Year 5: Multiplication and Division B  Length and perimeter</b>	<b>Year 4: Fractions  Decimal A  Year 5 Fractions A  Mass and Capacity</b>	<b>Year 4: Decimals  Money  Time  Year 5: Fractions B  Money  Time</b>	<b>Year 4: Shape  Statistics  Position and direction  Year 5: Shape  Statistics</b>
<b>Year 6</b>	<b>Year 6: Place Value  Addition, Subtraction, multiplication and division</b>	<b>Year 6 Fractions A and B  Measurement Converting units</b>	<b>Year 6: Ratio  Algebra  Decimals</b>	<b>Year 6: Fractions, decimals and percentages  Area, perimeter and volume  Statistics</b>	<b>Year 6: Shape  Position and Direction</b>	<b>Year 6: Themed Projects, consolidation and problem solving.</b>