



## Year 1 Maths Curriculum Overview

Term 1	Place Value	Place Value	Place Value	Place Value	Addition and subtraction	Addition and subtraction	Addition and subtraction	Measures Length and Height
Y1	<ul style="list-style-type: none"><li>Rote Counting up to 30 forwards, backwards in steps of 1, 5 and 10 and within measures</li><li>Recognising coins</li></ul>	<ul style="list-style-type: none"><li>Value of digits and number representations</li><li>Partitioning into tens and ones</li><li>Coins making amounts</li></ul>	<ul style="list-style-type: none"><li>Comparing and ordering numbers and measures including use of number lines and other images</li></ul>	<ul style="list-style-type: none"><li>1 more and 1 less</li><li>1 more and 1 less within money and measure as well as number</li></ul>	<ul style="list-style-type: none"><li>Use of symbols bonds to 5 bonds within 5 for measure</li><li>1 more and 1 less in measure</li></ul>	<ul style="list-style-type: none"><li>Addition bonds for and within 10 bonds to solve problems with money and measure</li></ul>	<ul style="list-style-type: none"><li>Subtraction facts within 10 including money</li></ul>	<ul style="list-style-type: none"><li>Non-standard units</li><li>Comparing lengths practically</li><li>Addition and subtraction problems</li><li>Counting revisited through scales</li></ul>

Term 2	Place Value	Multiplication and division	Fractions / division - halves and quarters	Fractions	Geometry 2D	Addition and subtraction	Time	Assess and Review
Y1	<ul style="list-style-type: none"><li>Counting in 2s, 5s and 10s forwards and backwards in range of contexts</li><li>Count in money 2p, 5p, 10p</li></ul>	<ul style="list-style-type: none"><li>Doubling to 10</li><li>Solve multiplication problems with 2x and division by 2</li></ul>	<ul style="list-style-type: none"><li>Exploring <math>\frac{1}{2}</math> in range of contexts and equal parts Link <math>\frac{1}{2}</math> to divide by 2</li><li><math>\frac{1}{2}</math> turns</li><li><math>\frac{1}{4}</math> turns</li></ul>	<ul style="list-style-type: none"><li>Finding <math>\frac{1}{2}</math> by sharing sets of objects</li><li>Find <math>\frac{1}{2}</math> of shapes</li></ul>	<ul style="list-style-type: none"><li>Recognise and name 2D shapes</li></ul>	<ul style="list-style-type: none"><li>Addition and Subtraction facts for 10 and within 20</li></ul>	<ul style="list-style-type: none"><li>O'clock</li><li>Days of week</li><li>Months of year</li><li>1 more/1 less than</li><li>Ordering events</li></ul>	<ul style="list-style-type: none"><li>Assess and Review T1 and T2</li></ul>

Term 3	Place Value	Addition and subtraction	Addition and subtraction	Measures	Geometry 3D shape	Time
Y1	<ul style="list-style-type: none"> <li>Counting to 50</li> <li>1 more and 1 less up to and across 100</li> </ul>	<ul style="list-style-type: none"> <li>Mental strategies for bonds and applying to measure</li> <li>Adding and subtracting 1 digit and 2 digit numbers</li> </ul>	<ul style="list-style-type: none"> <li>Mental strategies for bonds and applying to measure</li> <li>Adding and subtracting 1 digit and 2 digit numbers</li> </ul>	<ul style="list-style-type: none"> <li>Capacity and volume</li> <li>Reading scales and practical problems</li> </ul>	<ul style="list-style-type: none"> <li>Recognise and name 3D shapes</li> <li>Recognise 2D shapes on 3D shapes</li> <li>Include positional language</li> </ul>	<ul style="list-style-type: none"> <li>Compare time problems</li> <li>Begin to measure time</li> <li>Language of o'clock</li> </ul>

Term 4	Multiplication and division	Multiplication and division	Fractions	Fractions	Measure – Mass and weight	Review and Assess
Y1	<ul style="list-style-type: none"> <li>Count in 10s</li> <li>One step problems with 10s</li> <li>Tally charts and money Count in 5s</li> <li>One step problems with 5s</li> </ul>	<ul style="list-style-type: none"> <li>Sharing/grouping in 10s ,5s</li> <li>One step problems with 10s</li> </ul>	<ul style="list-style-type: none"> <li>Exploring <math>\frac{1}{4}</math> in a range of context and equal parts</li> </ul>	<ul style="list-style-type: none"> <li><math>\frac{1}{4}</math> and <math>\frac{1}{2}</math> of shapes and numbers</li> </ul>	<ul style="list-style-type: none"> <li>Practical problems of mass and weight</li> <li>Reading scales</li> <li>Addition and subtraction problems</li> <li>1 step x problems</li> </ul>	<ul style="list-style-type: none"> <li>Review and assess terms 3 and 4 check against ARE</li> </ul>

Term 5	Place Value	Addition and subtraction Including measures and statistics 2 weeks	Multiplication and division 2 weeks Including measures and statistics	Fractions and time	Review and Assess
Y2	<ul style="list-style-type: none"> <li>Counting forwards and backwards to 100 from different starting points in steps of 2,3 and 10.</li> <li>Revise 1 more/1 less/10 more/10 less and multiples of 10</li> </ul>	<ul style="list-style-type: none"> <li>Mental and written addition/subtraction including problem solving</li> <li><b>One step and two problems</b></li> </ul>	<ul style="list-style-type: none"> <li>Revisit commutativity</li> <li>One and two step problems</li> <li>Money, measures one and two step problems</li> </ul>	<ul style="list-style-type: none"> <li>Revise fractions and time</li> </ul>	<ul style="list-style-type: none"> <li><b>Could revisit shape here</b></li> </ul>

	<ul style="list-style-type: none"> <li>Revise partitioning into tens and ones in context and multiples in context</li> <li>Number lines</li> </ul>	<ul style="list-style-type: none"> <li><b>Empty boxes</b></li> <li><b>Comparison problems</b></li> </ul> <b>Standard measure</b>			
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<b>Term 6</b>	<b>Place Value</b>	<b>Calculation &amp; Measures</b>	<b>Calculation &amp; Measures</b>	<b>Fractions</b>	<b>Geometry</b>	<b>Transition x 3 weeks</b>
Y1	<ul style="list-style-type: none"> <li>Problem solving with place value and number properties</li> </ul>	<ul style="list-style-type: none"> <li>Problem solving with 4 rules applied to measures and missing boxes, known facts</li> </ul>	<ul style="list-style-type: none"> <li>Problem solving with 4 rules applied to measures and missing boxes, known facts</li> </ul>	<ul style="list-style-type: none"> <li>Problem solving with fractions,</li> </ul>	<ul style="list-style-type: none"> <li>Problem solving geometry</li> </ul>	<ul style="list-style-type: none"> <li>Y1 non negotiables for Y2 – skill and application</li> </ul>