

# Year 1 Maths Medium Term Plans



## Year 1 – Autumn Term

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
<p><b>Number: Place Value</b> Count to <b>ten</b>, forwards and backwards, beginning with 0 or 1, or from any given number.</p> <p>Count, read and write numbers to <b>10</b> in numerals and words.</p> <p>Given a number, identify one more or one less.</p> <p>Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.</p>				<p><b>Number: Addition and Subtraction</b> Represent and use number bonds and related subtraction facts <b>within 10</b></p> <p>Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs.</p> <p>Add and subtract one digit numbers <b>to 10</b>, including zero.</p> <p>Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations and missing number problems.</p>				<p><b>Geometry: Shape</b> Recognise and name common 2-D shapes, including: (for example, rectangles (including squares), circles and triangles)</p> <p>Recognise and name common 3-D shapes, including: (for example, cuboids (including cubes), pyramids and spheres.)</p>		<p><b>Number: Place Value</b> Count to <b>twenty</b>, forwards and backwards, beginning with 0 or 1, from any given number.</p> <p>Count, read and write numbers to <b>20</b> in numerals and words.</p> <p>Given a number, identify one more or one less.</p> <p>Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.</p>		Consolidation

## Year 1 – Spring Term

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<p><b>Number: Addition and Subtraction</b> Represent and use number bonds and related subtraction facts within 20</p> <p>Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs.</p> <p>Add and subtract one-digit and two-digit numbers to 20, including zero.</p> <p>Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as <math>7 = \square - 9</math></p>				<p><b>Place Value</b> Count to <b>50</b> forwards and backwards, beginning with 0 or 1, or from any number.</p> <p>Count, read and write numbers to <b>50</b> in numerals.</p> <p>Given a number, identify one more or one less.</p> <p>Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.</p> <p><b>Count in multiples of twos, fives and tens.</b></p>			<p><b>Measurement: Length and Height</b> Measure and begin to record lengths and heights.</p> <p><b>Compare, describe and solve practical problems for: lengths and heights (for example, long/short, longer/shorter, tall/short, double/half)</b></p>		<p><b>Measurement: Weight and Volume</b> Measure and begin to record mass/weight, capacity and volume.</p> <p><b>Compare, describe and solve practical problems for mass/weight: [for example, heavy/light, heavier than, lighter than]; capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]</b></p>		Consolidation

# Year 1 – Summer Term

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<p><b>Number: Multiplication and Division</b> Count in multiples of twos, fives and tens.</p> <p>Solve one step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.</p>			<p><b>Number: Fractions</b> Recognise, find and name a half as one of two equal parts of an object, shape or quantity.</p> <p>Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.</p> <p><b>Compare, describe and solve practical problems for: lengths and heights (for example, long/short, longer/shorter, tall/short, double/half)</b></p> <p><b>Compare, describe and solve practical problems for: mass/weight (for example, heavy/light, heavier than, lighter than); capacity and volume (for example, full/empty, more than, less than, half, half full, quarter)</b></p>		<p><b>Geometry: position and direction</b> Describe position, direction and movement, including whole, half, quarter and three quarter turns</p>	<p><b>Number: Place Value</b> Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number.</p> <p>Count, read and write numbers to 100 in numerals.</p> <p>Given a number, identify one more and one less.</p> <p>Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than, most, least.</p>		<p><b>Measurement: Money</b> Recognise and know the value of different denominations of coins and notes.</p>	<p><b>Measurement: Time</b> Sequence events in chronological order using language (for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening).</p> <p>Recognise and use language relating to dates, including days of the week, weeks, months and years.</p> <p>Tell the time to the hour and half past the hour and draw the hands on a clock face to show these times.</p> <p>Compare, describe and solve practical problems for time (for example, quicker, slower, earlier, later)</p> <p>Measure and begin to record time (hours, minutes, seconds)</p>		<p>Consolidation</p>