



## Maths Long Term Overview



	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>
<b>EYFS</b>	Matching Sorting Comparing and ordering AB patterns Counting Time Composition of numbers up to 5 2D shapes Positional language	Counting (covered throughout the whole term) Counting and ordering Addition Comparing and ordering Patterns Measuring lengths and heights Capacity 2D shapes 3D shapes	Counting on to add Counting forwards and backwards Counting to 20 Doubling Halving and sharing Odds and evens Mass Volume and capacity Money Data Word problems

**For Years 1-6, the year is split into two halves, covering workbook A and B of the Maths No Problem! Scheme. The topics covered can be seen below:**

<b>Year 1</b>	Numbers to 10 Number bonds Addition within 10 Subtraction within 10 Positions Numbers to 20 Addition and subtraction within 20 Shapes and patterns Height and length	Numbers to 40 Addition and subtraction word problems Multiplication Division Fractions Numbers to 100 Time Money Volume and capacity Space
<b>Year 2</b>	Numbers to 100 Addition and Subtraction Multiplication of 2, 5 and 10 Multiplication and division of 2, 5 and 10 Length Mass Temperature Pictograms	2 & 3D shapes Fractions Money Measures Time Data-handling
<b>Year 3</b>	Numbers to 1000 Addition & subtraction Multiplication & division	Fractions Angles Lines & shapes

	<p>Further multiplication &amp; division  Length  Mass  Volume</p>	<p>Perimeter  Money  Time  Graphs</p>
<b>Year 4</b>	<p>Number to 10,000  Addition and Subtraction within 10,000  Multiplication and Division  Further Multiplication and Division  Graphs  Fractions  Time</p>	<p>Decimals  Money  Mass, Volume and Length  Area of Figures  Position and Movement  Geometry  Roman Numerals</p>
<b>Year 5</b>	<p>Numbers to 1 000 000  Whole Numbers: Addition and Subtraction  Whole Numbers: Multiplication and Division  Whole Numbers: Word Problems  Graphs  Fractions</p>	<p>Decimals  Percentages  Properties of Shapes  Position and Movement  Measurements  Area and Perimeter  Volume  Roman Numerals</p>
<b>Year 6</b>	<p>Numbers to 10 Million  Four Operations on Whole Numbers  Fractions  Decimals  Measurements  Word Problems</p>	<p>Percentages  Ratio  Algebra  Area and Perimeter  Volume  Geometry  Position and Movement  Graphs and Averages  Negative Numbers  Revision</p>