



## Maths long term plan

Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year 1</b>	<ul style="list-style-type: none"> <li>Place value within 10</li> <li>Addition and subtraction</li> </ul>	<ul style="list-style-type: none"> <li>Addition and subtraction within 10</li> <li>Geometry</li> </ul>	<ul style="list-style-type: none"> <li>Place value within 20</li> <li>Addition and subtraction within 20</li> </ul>	<ul style="list-style-type: none"> <li>Place value within 50</li> <li>Length and height</li> <li>Mass and volume</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication and division</li> <li>Fractions</li> <li>Position and direction</li> </ul>	<ul style="list-style-type: none"> <li>Place value within 100</li> <li>Money</li> <li>Time</li> </ul>
<b>Year 2</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Addition and subtraction</li> </ul>	<ul style="list-style-type: none"> <li>Addition and subtraction</li> <li>Shape</li> </ul>	<ul style="list-style-type: none"> <li>Money</li> <li>Multiplication and division</li> </ul>	<ul style="list-style-type: none"> <li>Length and height</li> <li>Mass, capacity and temperature</li> </ul>	<ul style="list-style-type: none"> <li>Fractions</li> <li>Time</li> </ul>	<ul style="list-style-type: none"> <li>Statistics</li> <li>Position and direction</li> </ul>
<b>Year 3</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Addition and subtraction</li> </ul>	<ul style="list-style-type: none"> <li>Addition and subtraction</li> <li>Multiplication and division</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication and division</li> <li>Length and perimeter</li> </ul>	<ul style="list-style-type: none"> <li>Fractions</li> <li>Mass and capacity</li> </ul>	<ul style="list-style-type: none"> <li>Fractions</li> <li>Money</li> <li>Time</li> </ul>	<ul style="list-style-type: none"> <li>Shape</li> <li>Statistics</li> </ul>
<b>Year 4</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Addition and subtraction</li> </ul>	<ul style="list-style-type: none"> <li>Addition and subtraction</li> <li>Area</li> <li>Multiplication and division</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication and division</li> <li>Length and perimeter</li> </ul>	<ul style="list-style-type: none"> <li>Fractions</li> <li>Decimals</li> </ul>	<ul style="list-style-type: none"> <li>Decimals</li> <li>Money</li> <li>Time</li> </ul>	<ul style="list-style-type: none"> <li>Shape</li> <li>Statistics</li> <li>Position and direction</li> </ul>
<b>Year 5</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Addition and subtraction</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication and division</li> <li>Fractions</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication and division</li> <li>Fractions</li> <li>Decimals and percentages</li> </ul>	<ul style="list-style-type: none"> <li>Decimals and percentages</li> <li>Perimeter and area</li> <li>Statistics</li> </ul>	<ul style="list-style-type: none"> <li>Shape</li> <li>Position and direction</li> <li>Decimals</li> </ul>	<ul style="list-style-type: none"> <li>Decimals</li> <li>Negative numbers</li> <li>Converting units</li> <li>Volume</li> </ul>
<b>Year 6</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Ordering and rounding</li> <li>Addition and subtraction</li> <li>Multiplication and division</li> </ul>	<ul style="list-style-type: none"> <li>Using all four operations with fractions</li> <li>Percentages</li> <li>Factors and multiples</li> </ul>	<ul style="list-style-type: none"> <li>Properties of 2D/3D shapes</li> <li>Perimeter and area</li> <li>Angles</li> <li>Units of measure</li> </ul>	<ul style="list-style-type: none"> <li>Co-ordinates</li> <li>Translation</li> <li>Ratio</li> </ul>	<ul style="list-style-type: none"> <li>Time/timetables</li> <li>Graphs and charts</li> <li>Revision for SATs</li> </ul>	<ul style="list-style-type: none"> <li>KS3 transition</li> </ul>