



## William Penn Maths Curriculum Overview



Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Reception</b>	<ul style="list-style-type: none"> <li>Match, sort and compare</li> <li>Talk about measure and pattern</li> </ul>	<ul style="list-style-type: none"> <li>It's me 1, 2, 3</li> <li>Circles and triangles</li> <li>1,2,3,4,5</li> <li>Shapes with four sides</li> </ul>	<ul style="list-style-type: none"> <li>Alive in 5</li> <li>Mass and capacity</li> <li>Growing 6, 7, 8</li> </ul>	<ul style="list-style-type: none"> <li>Length, height and time</li> <li>Building 9 and 10</li> <li>Explore 3D shapes</li> </ul>	<ul style="list-style-type: none"> <li>To 20 and beyond</li> <li>How many now?</li> <li>Manipulate, compose and decompose</li> </ul>	<ul style="list-style-type: none"> <li>Sharing and grouping</li> <li>Visualise, build and map</li> <li>Make connections</li> </ul>
<b>Year 1 &amp; 2</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Addition and subtraction (within 20)</li> </ul>	<ul style="list-style-type: none"> <li>Place value (within 100)</li> <li>Shape</li> </ul>	<ul style="list-style-type: none"> <li>Addition and subtraction (within 100)</li> <li>Multiplication and division</li> </ul>	<ul style="list-style-type: none"> <li>Length and height</li> <li>Statistics</li> </ul>	<ul style="list-style-type: none"> <li>Money</li> <li>Fractions</li> </ul>	<ul style="list-style-type: none"> <li>Time</li> <li>Mass, capacity and temperature</li> <li>Position and direction</li> </ul>
<b>Year 3 &amp; 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>Multiplication and division A</li> <li>Area</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication and division B</li> <li>Length and perimeter</li> <li>Fractions A</li> </ul>	<ul style="list-style-type: none"> <li>Mass and capacity</li> <li>Fractions B</li> </ul>	<ul style="list-style-type: none"> <li>Time</li> <li>Decimals</li> <li>Money</li> </ul>	<ul style="list-style-type: none"> <li>Shape</li> <li>Position and direction</li> <li>Statistics</li> </ul>
<b>Year 5 &amp; 6</b>	<ul style="list-style-type: none"> <li>Place value</li> <li>Addition and subtraction</li> <li>Multiplication and division A</li> </ul>	<ul style="list-style-type: none"> <li>Fractions</li> <li>Multiplication and division B</li> </ul>	<ul style="list-style-type: none"> <li>Fractions B</li> <li>Decimals A</li> <li>Area, perimeter and volume</li> </ul>	<ul style="list-style-type: none"> <li>Decimals B</li> <li>Fractions, decimals and percentages</li> </ul>	<ul style="list-style-type: none"> <li>Ratio</li> <li>Algebra</li> <li>Shape</li> </ul>	<ul style="list-style-type: none"> <li>Position and direction</li> <li>Statistics</li> <li>Converting units</li> </ul>

