



### Maths Curriculum Map

	Autumn Term		Spring Term		Summer Term	
<b>Nursery</b>	<p>Nursery rhymes involving number</p> <p>Recognising objects and numerals 5+</p> <p>Comparing the length &amp; height of 2 objects</p> <p>2D shape properties</p>	<p>Number stories and problems</p> <p>Mark making using numbers</p> <p>Different representations of 5+</p> <p>Comparing the mass &amp; weight of two objects</p> <p>Finding 2D shapes in the environment</p>	<p>Counting and recognising objects to 10</p> <p>Counting objects up to 6 from a larger group</p> <p>Comparing the capacity of two containers</p> <p>2D shape in pictures</p> <p>Positional vocabulary</p>	<p>Finding one more / less than a given amount to 5</p> <p>Recognising numerals 10+</p> <p>Comparing the length &amp; height of 2 / 3 objects</p> <p>Introducing 3D shapes</p>	<p>Finding one more / less than a given amount to 10</p> <p>Estimating the number of objects to 10</p> <p>Comparing the mass &amp; weight and of 2 / 3 objects</p> <p>Finding 3D shapes in the environment</p>	<p>Number stories and problems</p> <p>Mark making using number stories and problems</p> <p>Finding different ways to make an amount</p> <p>Comparing the capacity of 2 / 3 containers</p> <p>Using 3D shapes for construction activities</p> <p>Positional vocabulary</p>
<b>Reception</b>	<p>Number and place value</p> <p>Mental addition and subtraction</p> <p>Problem solving, reasoning and algebra</p> <p>Position and direction</p>	<p>Number and place value</p> <p>Mental addition and subtraction</p> <p>Time</p> <p>Measurement</p>	<p>Number and place value</p> <p>Mental addition and subtraction</p> <p>Mental multiplication and division</p>	<p>Number and place value</p> <p>Mental addition and subtraction</p> <p>Position and Direction</p> <p>Time</p>	<p>Number and place value</p> <p>Mental multiplication and division</p> <p>Problem solving, reasoning and algebra</p> <p>Properties of shapes</p>	<p>Number and place value</p> <p>Mental multiplication and division</p> <p>Problem solving, reasoning and algebra</p> <p>Measurement</p>

	Time Measurement	Properties of shapes	Problem solving, reasoning and algebra  Time  Properties of shapes	Measurement	Time  Measurement	
<b>Year 1</b>	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Position and direction  Measurement	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Properties of shapes  Measurement  Time  Statistics	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Fractions, ratio and proportion  Measurement  Time	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Fractions, ratio and proportion  Measurement  Statistics	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Fractions, ratio and proportion  Position and direction  Properties of shapes  Measurement  Time  Statistics
<b>Year 2</b>	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Properties of shapes	Number and place value  Mental addition and subtraction  Problem Solving, Reasoning and Algebra  Position and direction  Measurement	Number and place value  Mental addition and subtraction  Problem Solving, Reasoning and Algebra  Measurement  Time	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Measurement	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Fractions, ratio and proportion	Number and place value  Mental addition and subtraction  Mental multiplication and division  Problem solving, reasoning and algebra  Measurement

	Statistics			Time Statistics	Measurement Statistics	Time
<b>Year 3</b>	Place value Addition and subtraction	Multiplication and division	Multiplication and division Money Statistics	Length and perimeter Fractions	Fractions Time	Properties of shape Mass and capacity
<b>Year 4</b>	Place Value Addition and subtraction	Length and Perimeter Multiplication and division	Multiplication and division Area	Fractions and decimals	Decimals Money Time	Statistics Properties of shape Position and direction
<b>Year 5</b>	Place value Addition and subtraction Statistics	Multiplication and division Perimeter and area	Multiplication and division Fractions	Fractions Decimals and percentages	Decimals Properties of shape	Position and direction Converting units
<b>Year 6</b>	Place Value Addition, subtraction, multiplication and division	Fractions Position and direction	Decimals Percentages Algebra	Converting units Perimeter, area and volume Ratio	Statistics Properties of shape Consolidation	Consolidation Themed projects