



Maths Long Term Plan 2022-2023



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	<p>Exploring number songs, stories, times of the day and routines.</p> <p>Match, sort and compare amounts</p>	<p>Represent, compare and composition of 1-3</p> <p>One more and less</p> <p>Simple shapes</p>	<p>Comparing and composition of numbers 4-8</p> <p>Combing 2 amounts</p> <p>Mass, capacity, length, time, height</p>	<p>Comparing numbers to 10</p> <p>Bonds to 10</p> <p>3D shape & Pattern</p>	<p>Numbers and counting patterns beyond 10</p> <p>Adding more & taking away</p>	<p>Doubling, Sharing, Grouping</p> <p>Even & Odd</p> <p>Patterns</p>
Year 1	<p>Number: Place Value (within 10)</p> <p>Number: Addition and subtraction (within 10)</p>	<p>Geometry: Shape</p> <p>Number: Place Value (within 20)</p>	<p>Number: Addition and Subtraction (within 20)</p> <p>Number: Place Value (within 50) (Including multiples of 2,5,10)</p>	<p>Measurement: Length and Height</p> <p>Measurement: Weight and Volume</p>	<p>Number: Multiplication and Division</p> <p>Number: Fractions</p> <p>Geometry</p>	<p>Number: Place Value (within 100)</p> <p>Measurement: Money</p> <p>Measurement: Time</p>
Year 2	<p>Number: Place Value</p> <p>Number: Addition and Subtraction</p>	<p>Measurement: Money</p> <p>Number: Multiplication and Division</p>	<p>Number: Multiplication and Division</p> <p>Statistics</p>	<p>Number: Fractions</p> <p>Measurement: length and time</p>	<p>Geometry: Position and Direction</p> <p>Problem Solving</p> <p>Measurement: Time</p>	<p>Measurement: Mass, Capacity and Temperature</p> <p>Investigations</p>

			Geometry: Properties of Shape			
Year 3	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
Year 4	Place value Addition and subtraction	Length and perimeter Multiplication and division	Multiplication and Division Area Fractions	Fractions Decimals	Decimals Money Time	Statistics Properties of Shape Position and Direction
Year 5	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
Year 6	Place value Addition and Subtraction Multiplication and Division	Fractions Position and Direction	Decimals Percentages Algebra	Converting units Perimeter, area and volume Ratio	Statistics Properties of shape SATs	Consolidation and themed projects