

Maths Curriculum overview

Year Group	Autumn	Spring	Summer
Early years	<p>Getting to know you: the counting principles</p> <p>Just like me:</p> <ul style="list-style-type: none"> -match and sort -compare amounts -compare size, mass and capacity -exploring patterns <p>It's me 123:</p> <ul style="list-style-type: none"> -representing, comparing and composition of 1, 2 & 3 -circle and triangles -Positional language. <p>Light and Dark:</p> <ul style="list-style-type: none"> -representing numbers to 5. -One more and less <p>Shapes with 4 sides</p> <ul style="list-style-type: none"> -Time 	<p>Alive in 5:</p> <ul style="list-style-type: none"> -Introducing zero -Comparing numbers to 5 -Composition of 4&5 -Compare Mass -Compare Capacity <p>Growing 6,7,8:</p> <ul style="list-style-type: none"> -6,7&8 -Comparing 2 amounts -Making Pairs -Length & Height -Time <p>Building 9 & 10:</p> <ul style="list-style-type: none"> -Counting to 9 & 10 -Comparing numbers to 10 -Bonds to 10 -3D shapes -Patterns 	<p>To 20 and beyond:</p> <ul style="list-style-type: none"> -Building numbers beyond 10 -Counting patterns beyond 10 -Spatial reasoning -Match, rotate, manipulate -Adding more -Taking away -Spatial reasoning: Compose and decompose -Doubling, sharing and grouping -Even and Odd -Spatial reasoning: Visualize and Build -Deepening understanding, patterns and relationships.
Year 1	<p>Place Value: Numbers to 10</p> <p>Place Value: Numbers to 20</p> <p>Addition and subtraction within 10</p> <p>Money</p> <p>Multiplication</p> <p>Place value to 50</p>	<p>Division</p> <p>Fractions</p> <p>Shape</p> <p>Measurement: length and height</p> <p>Place value to 100</p>	<p>Consolidation:</p> <p>Addition and subtraction within 20</p> <p>Multiplication & Division</p> <p>Fractions</p> <p>Time</p> <p>Measurement: weight and volume</p> <p>Geometry: Position and direction</p>

Year 2	Place Value: Numbers to 100 Addition and Subtraction Numbers within 100 Addition and subtraction Numbers within 100 continued Money Multiplication	Division Fractions Properties of shape Measurement: length and height Statistics	Consolidation: Addition and subtraction Multiplication and Division Fractions Time Measurement: mass, capacity and temperature Geometry: Position and direction
Year 3	Place value: numbers to 1000 Addition and subtraction Multiplication and division	Multiplication and division Measurement: length and perimeter Fractions Measurement: Mass and capacity	Fractions Money Time Statistics Geometry: Properties of shape
Year 4	Place value: numbers to 10,000 Addition and subtraction Multiplication and division	Multiplication and division Measurement: length and perimeter Fractions Decimals	Fractions and Decimals Money Time Statistics Geometry: Properties of shape Position and direction
Year 5	Place value: numbers to 1,000,000 Addition and subtraction Multiplication and division	Fractions and Decimals Position and direction Perimeter, area and volume Converting units Properties of shape	Statistics Investigations Consolidation
Year 6	Place value: numbers to 10,000,000 Addition and subtraction Multiplication and division	Fractions, percentages and Decimals Position and direction Perimeter, area and volume Converting units Properties of shape	Ratio Algebra Statistics Investigations Consolidation



Working Together, Aiming High, Shining Brightly
Let your light shine before others - Matthew 5:16