

# Maths Curriculum Overview

|               | Autumn 1                                                                                | Autumn 2                                                                                                                  | Spring 3                                                                                                                                         | Spring 4                                                                                                                                   | Summer 5                                                                                                                                       | Summer 6                                                                                                                |
|---------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>EYFS</b>   | Match and sort<br>Compare amounts<br>Compare size, mass & capacity<br>Exploring pattern | Representing, comparing and composition of numbers up to 5<br>Position<br>One more or less<br>Shapes with 4 sides<br>Time | Introducing 0<br>Comparing numbers to 5<br>Composition of 4 and 5<br>Comparing mass and capacity 6, 7 & 8<br>Combining 2 amounts<br>Making pairs | Length and height<br>Time<br>Counting to 9 & 10<br>Comparing numbers up to 10<br>Bonds to 10<br>3D shapes<br>Spatial awareness<br>Patterns | Numbers beyond 10<br>Count patterns beyond 10<br>Spatial reasoning<br>Match, rotate, manipulate<br>Adding & taking away<br>Compose & decompose | Doubling<br>Sharing & grouping<br>Even & odd<br>Spatial reasoning<br>Visualise and build<br>Patterns<br>Spatial mapping |
| <b>Year 1</b> | Number: place value (within 10)<br>Number: addition and subtraction (within 10)         | Number: addition and subtraction (within 10)<br>Geometry: shape                                                           | Number: place value (within 20)<br>Number: addition and subtraction (within 20)                                                                  | Number: place value (within 50)<br>Measurement: length and height<br>Measurement: weight and volume                                        | Number: multiplication and division<br>Number: fractions                                                                                       | Geometry: position and direction<br>Number: place value (within 100)<br>Measurement: money<br>Measurement: time         |
| <b>Year 2</b> | Number: place value<br>Number: addition and subtraction                                 | Number: addition and subtraction<br>Geometry: properties of shape                                                         | Measurement: money<br>Number: multiplication and division                                                                                        | Measurement: length and height<br><b>Measurement: time</b>                                                                                 | Number: fractions<br><b>Measurement: mass, capacity and temperature</b>                                                                        | Statistics<br>Geometry: position and direction                                                                          |
| <b>Year 3</b> | Number: place value<br>Number: addition and subtraction                                 | Number: addition and subtraction<br>Number: multiplication and division A                                                 | Number: multiplication and division B<br>Measurement: length and perimeter                                                                       | Number: fractions A<br>Measurement: mass and capacity                                                                                      | Number: fractions B<br>Measurement: money<br>Measurement: time                                                                                 | Geometry: properties of shape<br>Statistics                                                                             |
| <b>Year 4</b> | Number: place value<br>Number: addition and subtraction                                 | Number: addition and subtraction<br>Measurement: area<br>Number: multiplication and division A                            | Number: multiplication and division B<br>Measurement: length and perimeter                                                                       | Number: fractions<br>Number: decimals A                                                                                                    | Number: decimals B<br>Measurement: money<br>Measurement: time                                                                                  | Geometry: properties of shape<br>Statistics<br>Geometry: position and direction                                         |
| <b>Year 5</b> | Number: place value<br>Number: addition and subtraction                                 | Number: multiplication and division A<br>Number: fractions A                                                              | Number: multiplication and division B<br>Number: fractions B                                                                                     | Number: decimals and percentages<br>Measurement: perimeter and area<br>Statistics                                                          | Geometry: properties of shape<br>Geometry: position and direction                                                                              | Number: decimals<br>Number: negative numbers<br>Measurement: converting units<br>Measurement: volume                    |
| <b>Year 6</b> | Number: place value<br>Number: addition, subtraction, multiplication and division       | Number: fractions A<br>Number: fractions B<br>Measurement: converting units                                               | Number: ratio<br>Number: algebra<br>Number: decimals                                                                                             | Number: fractions, decimals and percentages<br>Measurement: perimeter, area and volume<br>Statistics                                       | Geometry: properties of shape<br>Geometry: position and direction                                                                              | Consolidation and PSR                                                                                                   |