Crowland Primary School Mathematics Curriculum Map 2022-23

|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EYFS | Matching and sorting numbers to 5 <br> Size, mass and capacity Patterns | Numbers to 5 One more and less Circles and triangles and 4-sided shapes Time | A close look at 0,4 \& 5 <br> Numbers 6, 7 and 8 <br> A pair is 2 <br> Mass and capacity (2) | Combining two groups Building 9 and 10 Length and height Time 3-D shapes Patterns | Building numbers beyond 10 Counting patterns beyond 10 Adding more and taking away Match, Rotate and Manipulate Compose and decompose | Doubling <br> Sharing and grouping Even and odd Patterns and relationships Visualise and build Mapping |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| $\begin{gathered} \text { Year } \\ 1 \end{gathered}$ | Place value of numbers to 10 <br> Addition and subtraction within 10 | Addition and subtraction within 10 <br> Geometry: properties of shape | Place value of numbers to 20 <br> Addition and subtraction within 20 | Place value of numbers to 50 <br> Measure: length, height, weight and volume | Multiplication and division <br> Fractions <br> Geometry: position and direction | Place value of numbers to 100 <br> Time <br> Measure: money |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Year 2 | Place value of numbers to 100 <br> Addition and subtraction of numbers to 100 | Addition and subtraction of numbers to 100 contd. <br> Geometry: Shape | Measure: Money <br> Multiplication and division | Measure: Length and height <br> Measure: Mass, capacity and temperature | Fractions <br> Time | Statistics <br> Geometry: Position and direction |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| $\begin{gathered} \text { Year } \\ 3 \end{gathered}$ | Place value to 1,000 <br> Addition and subtraction to 1,000 | Addition and subtraction to 1,000 contd. <br> Multiplication and division | Multiplication and division contd. <br> Measure: Money <br> Statistics | Measure: Length and perimeter <br> Fractions | Fractions contd. <br> Measure: time | Geometry: Properties of shape <br> Measure: Mass and capacity |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Year 4 | Place value of numbers to 10,000 <br> Addition and subtraction | Measure: Area <br> Multiplication and division | Multiplication and division contd <br> Measure: Length and perimeter | Fractions <br> Decimals | Decimals <br> Measure: Money <br> Measure: Time | Geometry: Properties of shape <br> Statistics <br> Geometry: Position and direction |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Year 5 | Place value of numbers to 1,000,000 <br> Addition and subtraction | Multiplication and division 1 Fractions 1 | Multiplication and division 2 <br> Fractions 2 | Decimals and percentages <br> Perimeter and Area <br> Statistics | Geometry: Shape <br> Geometry: Position and direction | Decimals <br> Negative Numbers <br> Measure: Converting units <br> Measure: Volume |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| $\begin{gathered} \text { Year } \\ 6 \end{gathered}$ | Place value Addition and subtraction Multiplication and division | Fractions Converting units | Ratio <br> Algebra <br> Decimals | Fractions, decimals and percentages <br> Measure: Area and Perimeter <br> Measure: Volume | Statistics <br> Geometry: Properties of shape Geometry: Position and direction | Themed projects and problem solving |

