## Maths Curriculum Map 2022-2023

|  | Autumn $1 \times$ Autumn 2 | Spring $1 \times$ Spring 2 | Summer 1 Summer 2 |
| :---: | :---: | :---: | :---: |
| Year 1 | Previous Reception experiences and counting within 100 Comparison of quantities and partwhole relationships Numbers 0 to 5 | Recognise, compose, decompose and manipulate 2D and 3D shapes <br> Numbers 0 to 10 <br> Additive structures <br> Addition and subtraction facts within 10 | Numbers 0 to 20 <br> Unitising and coin recognition Position and direction Time |
| Year 2 | Numbers 10 to 100 <br> Calculations within 20 <br> Fluently add and subtract within 10 <br> Addition and subtraction of two-digit numbers (1) <br> Introduction to multiplication | Introduction to multiplication Introduction to division structures Shape <br> Addition and subtraction of two-digit numbers (2) | Money <br> Fractions <br> Time <br> Position and direction <br> Multiplication and division - doubling, halving, quotative and partitive division <br> Sense of measure - capacity, volume, mass |
| Year 3 | Number - Place value <br> Number - Addition and Subtraction <br> Number - Multiplication and division | Number - Multiplication and division Measurement - Money <br> Statistics <br> Measurement - Length and Perimeter Number - Fractions | Number - Fractions <br> Measurement - Time <br> Geometry - Properties of shapes <br> Measurement - Mass and capacity |
| Year 4 | Number - Place value <br> Number - Addition and Subtraction <br> Measurement - Length and perimeter <br> Number - Multiplication and division | Number - Multiplication and division Measurement - Area Fractions Decimals | Decimals <br> Measurement - Money <br> Measurement - Time <br> Statistics <br> Geometry - Properties of shape <br> Geometry - Position and direction |

## Maths Curriculum Map 2022-2023

| Year 5 | Number - Place Value <br> Number - Addition and subtraction <br> Statistics <br> Number - Multiplication and division <br> Measurement - Perimeter and area | Number - Multiplication and division <br> Number - Fractions <br> Number - Decimals and Percentages | Number - Decimals <br> Geometry - Properties of shapes <br> Geometry - Position and direction <br> Measurement - Converting units <br> Measurement - Volume |
| :--- | :--- | :--- | :--- |
| Year 6 | Number - Place value <br> Number: Addition, Subtraction, <br> Multiplication and Division <br> Fractions <br> Geometry - Position and Direction | Number - Decimals <br> Number - Percentages <br> Algebra <br> Measurement - Converting units <br> Measurement - Perimeter, Area and <br> Volume <br> Number - Ratio | Geometry - Properties of shapes <br> Problem Solving <br> Statistics <br> Investigations |

