## St. John Fisher Catholic Primary School

Growing through God, we learn, laugh and love.

## Maths Units Map

|  | Autumn | Spring | Summer |
| :---: | :---: | :---: | :---: |
| Year 1 | Place Value (10) Addition and Subtraction (10) Shape - Position Shape - Pattern Place Value (20) | Addition and Subtraction (20) <br> Place Value (20) <br> Length and height <br> Volume and capacity <br> Mass | ```Multiplication and division ( inc 2.5, 10) Fractions Space Numbers to }10 Time``` |
| Year 2 | Numbers to 100 Addition and subtraction Money Multiplication and division | Multiplication and division Picture graphs 2D and 3D Shapes Fractions Length and height | Position and direction Problem solving Time Mass Capacity Temperature |
| Year 3 | Numbers to 1000 Addition and subtraction Multiplication and division Length | Further multiplication and division Money <br> Picture and bar graphs Length and perimeter Fractions | Fractions Time Properties of shapes Mass Volume |
| Year 4 | Numbers to 10,000 Roman numerals Addition and subtraction Mass and volume Length <br> Multiplication and division | Multiplication and division Area Fractions Mass and volume Length Decimals | Decimals Money Time Graphs Properties of shapes Position and movement |
| Year 5 | Numbers to 1,000,000 Roman numerals Addition and subtraction Graphs Multiplication and division Area and perimeter | Multiplication and division Word problems Fractions Decimals Percentages | Decimals and Percentages Properties of shapes Position and movement Converting units of measurement Volume |
| Year 6 | Place Value <br> Numbers to 10, 000, 000 <br> Four Operations on whole numbers: <br> Addition, Subtraction, Multiplication and Division Fractions Decimals | Percentages Algebra <br> Measurement: Converting Units Measurement: Area and Perimeter Measurement: Volume Statistics: Graphs and Averages Ratio | Geometry: Properties of Shape Position and Direction Consolidation and revision of units Negative Numbers Consolidation, Investigations and preparations for KS3 |

