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| --- | --- | --- | --- | --- | --- | --- | --- |
| **St Thomas of Canterbury Catholic Primary**  **Maths Overview** | | | | | | | |
|  | | **Aut 1** | **Aut 2** | **Spr 1** | **Spr 2** | **Sum 1** | **Sum 2** |
| **Reception** | Topic | **Number / Measurement** | | **Number / Geometry** | | **Geometry / Number / Measurement** | |
| *National Curriculum Coverage* | Place Value (Within 5)  Addition and Subtraction – Sorting  Place Value - Comparing Groups  Addition and Subtraction  Time | | Addition and Subtraction (within 5)  Place Value (within 10)  Addition and Subtraction - Addition to 10  Shape and Space | | Addition and Subtraction - Count on and back  Place Value (within 20)  Multiplication and Division- Numerical Patterns | |
| **1** | Topic | **Number / Geometry** | **Number** | **Number / Geometry / Measurement** | **Number** | **Number / Fractions / Measurement** | **Measurement / Geometry** |
| *National Curriculum Coverage* | *Place value – Numbers to 10*  *Addition and Subtraction*  *Position and Direction : Positions* | *Place value – Numbers to 20*  *Addition and Subtraction (Numbers to 20)*  *Addition and Subtraction (within 20)* | *Addition and Subtraction within 20*  *Properties of Shape: Shape and Patterns*  *Length and Height* | *Place Value – Numbers to 40*  *Addition and Subtraction*  *Multiplication* | *Multiplication*  *Division*  *Fractions*  *Place Value – Numbers to 100*  *Time*  *Money* | *Volume and Capacity*  *Mass*  *Position and Direction: Space* |
| **2** | Topic | **Number** | **Measurement** | **Statistics / Number / Measurement / Geometry** | **Geometry / Fractions** | **Measurement** | **Review** |
| *National Curriculum Coverage* | *Place Value – Numbers to 100*  *Addition and Subtraction*  *Multiplication of 2, 5 and 10* | *Length*  *Mass*  *Temperature* | *Picture Graphs*  *Word Problems*  *Money*  *Properties of 2-D Shapes* | *Properties of 3-D Shapes*  *Fractions* | *Time*  *Volume* | *Review / Revisit Topics* |
| **3** | Topic | **Number** | **Number** | **Measurement** | **Measurement** | **Statistics / Fractions** | **Geometry / Measurement** |
| *National Curriculum Coverage* | *Place Value – Numbers to 1,000*  *Addition and Subtraction* | *Multiplication and Division*  *Further Multiplication and Division* | *Length*  *Mass*  *Volume* | *Money*  *Time* | *Picture and Bar Graphs*  *Fractions* | *Angles*  *Lines and Shapes*  *Perimeter of Figures* |
| **4** | *Topic* | **Number** | **Number** | **Number / Statistics / Fractions** | **Measurement / Fractions** | **Measurement** | **Geometry / Number** |
| *National Curriculum Coverage* | *Place Value – Numbers to 10,000*  *Addition and Subtraction within 10,000* | *Multiplication and Division*  *Further Multiplication and Division* | *Further Multiplication and Division*  *Graphs*  *Fractions* | *Time*  *Decimals* | *Money*  *Mass, Volume and Length*  *Area of Figures* | *Properties of Shapes*  *Position and Movement*  *Roman Numerals* |
| **5** | *Topic* | **Number** | **Number / Statistics** | **Fractions** | **Fractions / Geometry** | **Geometry / Measurement** | **Measurement / Number** |
| *National Curriculum Coverage* | *Place Value – Numbers to 1,000,000*  *Addition and Subtraction*  *Multiplication and Division* | *Multiplication and Division*  *Word Problems*  *Graphs* | *Fractions*  *Decimals* | *Percentages*  *Angles* | *Length*  *Mass*  *Time*  *Temperature*  *Area and Perimeter* | *Volume*  *Roman Numerals* |
| **6** | *Topic* | **Number / Fractions** | **Fractions / Measurement** | **Measurement / Number / Fractions / Ratio** | **Algebra / Measurement / Geometry** | **Statistics / Number / Measurement** | **Geometry / Statistics** |
| *National Curriculum Coverage* | *Numbers to 10 Million*  *Four Operations on Whole Numbers*  *Fractions* | *Fractions*  *Decimals*  *Length*  *Mass*  *Volume* | *Time*  *Word Problems*  *Percentages*  *Ratio* | *Patterns and Formulae*  *Area and Perimeter*  *Angles*  *Position and Movement* | *Graphs and Averages*  *Place Value – Negative Numbers*  *Volume* | *Angles*  *Nets: 2-D and 3-D Shapes*  *Position and Movement*  *Graphs and Averages* |