All Saints' Church of England
Primary School
Loving to Learn; Learning to Love

Maths Long Term Overview

|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { ㄷ } \\ & \frac{c}{\varepsilon} \\ & \frac{1}{3} \\ & \frac{2}{3} \end{aligned}$ | Number and Place Value: <br> Numbers to 10 <br> Calculations: Addition within 10 | Number and Place Value: Numbers to 100 <br> Calculations: Addition and Subtraction <br> Calculations: Fact Families and Missing Numbers <br> Calculations: Multiples of 2, 5 and 10 | Number and Place Value: <br> Numbers to 1000 <br> Calculations: Addition and Subtraction | Number and Place Value: <br> Numbers to 10000 <br> Calculations: Addition and <br> Subtraction within 10000 <br> Calculations: Multiplication and Division | Number and Place Value: Numbers to 1000000 Calculations: Addition and Subtraction Calculations: Multiplication and Division | Number and Place Value: <br> Numbers to 10000000 <br> Number and Place Value: <br> Number Properties <br> Calculations: Addition and Subtraction <br> Calculations: Multiplication and Division <br> Number and Place Value: Order of Operations <br> Number and Place Value: Negative Numbers |
| $\begin{gathered} \text { N } \\ \stackrel{c}{E} \\ \frac{1}{2} \\ \frac{1}{\mathbf{C}} \end{gathered}$ | Calculations: Subtraction within 10 <br> Position and Direction <br> Number and Place Value: Numbers to 20 <br> Calculations: Addition and Subtraction to 20 | Calculations: Multiplication and Division of 2,5 and 10 <br> Measurement: Length <br> Measurement: Money | Calculations: Multiplication and Division <br> Calculations: Further Multiplication and Division |  | Calculations: <br> Multiplication and Division <br> Calculations: Word Problems <br> Statistics: Graphs | Fractions, Decimals \& Percentages |
|  | Calculations: Addition and Subtraction to 20 <br> Properties of Shape: Shape and Patterns <br> Measurement: Length and Height <br> Number and Place Value: Numbers to 40 | Measurement: Temperature Calculations Fractions | Measurement: Length <br> Measurement: Mass <br> Measurement: Volume | Statistics: Graphs <br> Fractions, Decimals \& Percentages: Fractions <br> Measurement: Time | Fractions, Decimals \& Percentages: Fractions <br>  <br> Percentages: Decimals | Ratio Measurement Algebra Geometry: Properties of Shape Geometry: Angles |
| $\begin{aligned} & \text { N } \\ & \text { م } \\ & \text { •ㅡㅡㅁ } \\ & \text { n } \end{aligned}$ | Number and Place Value: Numbers to 40 <br> Calculations: Addition and <br> Subtraction Problems <br> Calculations: Multiplication | Measurement: Time Geometry: Properties of 2D Shapes Geometry: Properties of 3D Shapes | Measurement: Money <br> Measurement: Time |  <br> Percentages: Decimals |  <br> Percentages: Decimals <br> Fractions, Decimals \& Percentages: Percentages <br> Geometry: Properties of Shape | Measurement: Area \& Perimeter <br> Position and Movement: Coordinates <br> Position and Movement: Transformations <br> Statistics: Graphs \& Averages |
|  | Calculations: Multiplication <br> Calculations: Division <br> Fractions <br> Number and Place Value: <br> Numbers to 100 | Revision \& Remediation (in preparation for KS1 SATs) | Measurement: Time <br> Statistics: Picture and Bar <br> Graphs <br> Fractions Decimals and <br> Percentages: Fractions | Measurement: Money <br> Measurement: Mass, <br> Volume \& Length <br> Measurement: Area and <br> Perimeter of Figures | Geometry: Properties of <br> Shape <br> Geometry: Position and <br> Movement <br> Measurement: <br> Measurements <br>  <br> Perimeter | Revision for SATs: Teacher Selected Areas of Weakness |
|  | Measurement: Time <br> Measurement: Money <br> Measurement: Volume and Capacity <br> Measurement: Mass <br> Position \& Direction: Space | Measurement: Mass <br> Fractions <br> Calculations: Word Problems | Properties of Shape: Angles <br> Properties of Shape: Lines and Shapes <br> Measurement: Perimeter of Figures | Geometry: Properties of <br> Shape <br> Geometry: Position and Movement | Measurement: Area \& Perimeter <br> Measurement: Volume <br> Number and Place Value: <br> Roman Numerals |  |

