## St Nicholas' CE (VA) Primary School

## 2023-2024 Medium Term Planning - Maths

## Term 5; Year 2

| Date w/c | Strand | Number facts | Learning Objectives |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} 1 \\ 17.04 .23 \end{gathered}$ | Money - White rose | Number Sense Maths- Stage 4: Ten and a bit facts | Make the same amount using money Compare amounts of money Calculate with money Make a pound and find change Solve 2 step problems |
| $\begin{gathered} \hline 2 \\ 24.04 .23 \end{gathered}$ | Consolidate 4 operations <br> (addition, subtraction, multiplication and division) | Number Sense Maths- Stage 4: Ten and a bit facts | Adding ones, crossing 10 <br> Adding tens and ones, crossing 10 <br> Partition the subtrahend to help with subtraction <br> Subtract a two-digit number from a two-digit number <br> when not crossing ten (i) <br> Subtract a two-digit number from a two-digit number when not crossing ten (ii) |
| $\begin{gathered} 3 \\ 01.05 .23 \end{gathered}$ | $\begin{aligned} & \text { Consolidate } 4 \\ & \text { operations } \\ & \text { (addition, } \\ & \text { subtraction, } \\ & \text { multiplication and } \\ & \text { division) } \end{aligned}$ | Number Sense Maths- Stage 4: Ten and a bit facts | Subtract a two-digit number from a two-digit number when crossing ten <br> Subtract efficiently using knowledge of two-digit numbers <br> Using the inverse to solve equations (addition and subtraction) <br> Using the inverse to solve equations (multiplication and division) <br> Solve reasoning problems using all for operations |
| $\begin{gathered} 4 \\ \hline 08.05 .23 \\ 4 \text { days } \end{gathered}$ | Multiplication and Division <br> (Consolidate doubling, halving, quotitive and partitive - Term 4) | Number Sense Maths- Stage 5: Facts and strategies across 10 | Explain how a factor of zero or one affect the product Represent multiplication equations in different ways Use knowledge of the two, five and ten times tables to solve problems <br> Explain what each factor represents in a multiplication story <br> Explain what each factor represents in a multiplication story when one of the factors is one |
| $\begin{gathered} \hline 5 \\ 15.05 .23 \end{gathered}$ | Fractions | Number Sense Maths- Stage 5: Facts and strategies across 10 | Identify whether something has or has not been split into equal parts <br> Name the fraction 'one-half' in relation to a fraction of a length, shape or set of objects <br> Name the fraction 'one-quarter' in relation to a fraction of a length, shape or set of objects <br> Name the fraction 'one-third' in relation to a fraction of a length, shape or set of objects <br> Read and write the fraction notation $1 / 2,1 / 3$ and $1 / 4$ and relate this to a fraction of a length, shape or set of objects |
| $\begin{gathered} 6 \\ 22.05 .23 \\ 4 \text { days } \end{gathered}$ | Fractions | Number Sense Maths- Stage 5: Facts and strategies across 10 | Find half of numbers <br> Find $1 / 3$ or $1 / 4$ of a number <br> Find $1 / 4$ and $3 / 4$ of an object, shape, set of objects, length or quantity <br> Recognise the equivalence of $2 / 4$ and $1 / 2$ |

