| Year Four |  |  |
| :---: | :---: | :---: |
| Term | Block | Broad Objectives |
| Autumn | Place Value | Numbers to 10,000 <br> Finding 1, 10, 100, 1000 more or less <br> Partitioning <br> Number lines <br> Comparing and ordering numbers <br> Roman Numerals to 100 <br> Counting in 25's and 1000's <br> Rounding to the nearest 10, 100 and 1000 <br> Negative numbers |
|  | Addition and Subtraction | Adding and subtracting 2, 3 and 4 digit numbers <br> Efficient subtraction <br> Estimating and checking |
|  | Multiplication and Division | Arrays <br> 2, 5 and 10 times table <br> Multiplying and dividing by 10 and 100 <br> Multiplying by 1 and 0 <br> Dividing by 1 <br> $3,6,7$ and 9 times table |


| Year Four |  |  |
| :---: | :---: | :---: |
| Term | Block | Broad Objectives |
| Spring | Multiplication and Division | 11 and 12 times table <br> Factors <br> Efficient multiplication <br> Multiplying and dividing 2 and 3 digit numbers by 1 digit numbers |
|  | Measure | Equivalent lengths $\mathrm{mm}, \mathrm{cm}, \mathrm{m}$ Kilometres <br> Area (counting squares) <br> Adding and subtracting lengths <br> Measuring perimeter |
|  | Fractions and decimals | Unit and non-unit fractions Counting in fractions Equivalent fractions Comparing and ordering fractions Adding and subtracting fractions Fractions of sets of objects/amounts Tenths and hundredths as decimals Dividing by 10 and 100 |


| Year Four |  |  |
| :---: | :---: | :---: |
| Term | Block | Broad Objectives |
| Summer | Fractions and decimals | Decimals - making wholes <br> Comparing decimals <br> Rounding decimals <br> Halves and quarters |
|  | Measure | Pounds and pence <br> Ordering money <br> Estimating money <br> Adding and subtracting money <br> Finding change |
|  | Geometry | Horizontal and vertical Symmetry <br> Drawing, moving and describing movement on a grid |
|  | Measure | Telling time to 5 minutes and 1 minute <br> Am/pm <br> 24 hour clock <br> Analogue to digital - 12 and 24 hour <br> Years, months, weeks and days |
|  | Statistics | Interpret charts <br> Comparing, adding and subtracting from charts <br> Line graphs |
|  | Geometry | Turns and angles Identifying and comparing angles Triangles and quadrilaterals |

