## Year 3 - Yearly Overview

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number - Place Value |  |  | Number - Addition and Subtraction |  |  |  |  | Number - Multiplication and Division |  |  |  |
|  | Number - Multiplication and Division |  |  |  | Statistics |  | Measurement: length and perimeter |  |  |  | ions |  |
|  | Number - fractions |  |  | Measurement: Time |  |  | Geometry Properties of Shapes |  | Measurement: Mass and Capacity |  |  |  |

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## Year 3 - Autumn Term

| Week 1 Week 2 Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
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| Number - Place Value Identify, represent and estimate numbers using different representations. <br> Find 10 or 100 more or less than a given number <br> Recognise the place value of each digit in a three-digit number (hundreds, tens, ones). <br> Compare and order numbers up to 1000 <br> Read and write numbers up to 1000 in numerals and in words. <br> Solve number problems and practical problems involving these ideas. <br> Count from 0 in multiples of $4,8,50$ and 100 | Estimate the answer to a calculation and use inverse operations to check answers. <br> Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction. |  |  |  |  | Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods. <br> Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which $n$ objects are connected to $m$ objectives. |  |  |  |

## Year 3 - Spring Term

| Week 1 Week 2 Week 3 | Week 4 | Week 5 Week 6 | Week 7 | Week 8 | Week 9 | Week 10 Week 11 | Week 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number - multiplication and division <br> Recall and use multiplication and division facts for the 3,4 and 8 multiplication tables. <br> Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods. <br> Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which $n$ objects are connected to $m$ objectives. | Measuremen t-money <br> Add and subtract amounts of money to give change, using both $£$ and $p$ in practical contexts. | Statistics <br> Interpret and present data using bar charts, pictograms and tables. <br> Solve one-step and two-step questions [for example, 'How many more?' and 'How many fewer?'] using information presented in scaled bar charts and pictograms and tables. | Measureme <br> Measure, co ( $\mathrm{m} / \mathrm{cm} / \mathrm{mm}$ ( $1 / \mathrm{ml}$ ). <br> Measure the | gth and <br> , add and <br> (kg/g); <br> eter of simp | eter <br> ract: lengths <br> /capacity <br> 2D shapes. | Number - fractions <br> Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10 <br> Recognise and use fractions as numbers: unit fractions and non-unit fractions with small denominators. <br> Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators. <br> Solve problems that involve all of the above. |  |

## Year 3 - Summer Term



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