## Year 2 - 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       |
|--------|--|--------|-----------------------------------|-------------------------|----------|-------------------------------|---|-----------------------|-------------------|--|---------|---------------|
| Autumn | Number:<br>Place value                           |        |                                   | Nu                      | mber: Ad | Idition and                   | Subtracti   | Measurement:<br>Money |                   | Number: <u>Multiplication</u> and Division |         |               |
| Spring | Number:<br>Multiplication<br>and <u>Division</u> |        | Statistics                        |                         | Geome    | Geometry: Properties of Shape |   |                       | Number: Fractions |  |         | Consolidation |
| Summer | Position and direction                           |        | Prob<br>solving<br>effici<br>meth | g and Measurement: Time |          |                               | Measurement: Mass,<br>Capacity and<br>Temperature |                       |                   | Investi                                    | gations |               |



## Year 2 - 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 |  |
|---|---|--|---|---|---|---|--|---|---|---|---------|--|
| Number – Place Read and write numerals and Recognise the two digit num Identify, represusing differenthe number lin Compare and | e numbers to at in words.  place value of e ber (tens, ones) esent and estimat representationne.  order numbers | each digit in a ate numbers as including | Number – Add Recall and use use related face Add and subtraction two-digit num numbers. Show that the (commutative) | dition and Subtracts up to 100. Tact numbers us ns, and mentally ber and tens; to addition of two and subtraction | action  ubtraction facts  ing concrete ob  y, including: a two vo two-digit num o numbers can be on of one number | to 20 fluently, a<br>jects, pictorial<br>vo-digit number<br>mbers; adding the<br>se done in any over from another | Measurement Recognise and for pounds (£) combine amore particular value  Find different of coins that e amounts of measurement Solve simple p practical conte addition and s | d use symbols and pence (p); unts to make a sec.  combinations equal the same oney.  problems in a ext involving subtraction of | Multiplication and Division Recall and use multiplication and division facts for the 2, 5 and 10 times tables, including recognising odd and even numbers.  Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division (÷) and equals (=) |   |         |  |
| problems.  Count in steps   | and = signs.  The and number forwal  The number, forwal   | om 0, and in                             | pictorial repre<br>and measures<br>methods.   | sentations, incl<br>; applying their<br>I use the inverse   | uding those invo<br>increasing knov<br>e relationship be  | a: using concrete<br>olving numbers,<br>vledge of menta<br>etween addition<br>and solve missi                     | quantities<br>I and written<br>and   | money of the including givin  |   | Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods and multiplication and division facts, including problems in contexts.  Show that the multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot. |         |  |



## Year 2 - 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       |
|--|--|--|--|--|---|---|--|--|---|---|---------------|
| and division far and 10 times recognising or numbers.  Calculate mat statements for and division with multiplication and equals (=)  Solve problem multiplication using materia repeated add methods and and division far problems in columns. | e multiplication acts for the 2, 5 tables, including dd and even hematical r multiplication within the tables and ing the (×), division (÷) signs.  In sinvolving and division, ls, arrays, tion, mental multiplication acts, including ontexts. | Statistics Interpret and simple pictogr charts, block of simple tables.  Ask and answer questions by conumber of objectegory and scategories by a sk and answer about totalling comparing categories categories comparing categories comparing categories comparing categories comparing categories comparing categories comparing categories categories comparing categories categories comparing categories categorie | diagrams and diagrams and diagrams and diagrams and diagrams and diagrams and diagrams diagram diagra | Identify and de shapes, includi line symmetry Identify and de shapes, includi vertices and faction lidentify 2-D shapes, [for example of the shapes] | apes on the surfa<br>ample, a circle on<br>on a pyramid.]<br>ort common 2-D | erties of 2-D of sides and erties of 3-D of edges, ace of 3-D of a cylinder | $\frac{1}{4}$ , $\frac{2}{4}$ and $\frac{3}{4}$ of a I quantity.  Write simple for | tions d, name and wri ength, shape, se ractions for exar the equivalence | et of objects or mple, $\frac{1}{2}$ of $6 = 3$ | Measurement: length and height  Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels  Compare and order lengths, mass, volume/capacit y and record the results using >, < and = | Consolidation |





## Year 2 - Summer Term

| ١  | Week 1                                    | Week 2              | Week 3        | Week 4         | Week 5          | Week 6                   | Week 7                                 | Week 8                                       | Week 9                                  | Week 10 | Week 11 | Week 12 |  |  |
|----|---|---------------------|---------------|----------------|-----------------|--------------------------|--|--|---|---------|---------|---------|--|--|
| Pc | osition and E                             | Direction           |               | Problem solvi  | ng and          | Measurement: Time        |  | Measurement: Mass, Capacity and              |   |         |         |         |  |  |
|    |   |                     |               | Efficient meth | iods.           | Tell and write           | Tell and write the time to             |  | Temperature                             |         |         |         |  |  |
| Us | se mathema                                | tical vocabulary    | y to describe |                |                 | five minutes,            | including                              |  |   |         |         |         |  |  |
| рс | position, direction and movement          |                     |               |                |                 | quarter past/            | quarter past/to the hour               |  | Choose and use appropriate standard     |         |         | ns      |  |  |
| in | including movement in a straight line and |                     |               |                |                 | and draw the             | and draw the hands on a                |  | units to estimate and measure           |         |         |         |  |  |
| di | distinguishing between rotation as a turn |                     |               |                |                 | clock face to            | clock face to show these               |  | length/height in any direction (m/cm);  |         |         | .0      |  |  |
| an | nd in terms o                             | of right angles for | or quarter,   |                |                 |                          | times.                                 |  | mass (kg/g); temperature (°C); capacity |         |         | gati    |  |  |
| ha | half and three-quarter turns (clockwise   |                     |               |                |                 |                          |  | (litres/ml) to the nearest appropriate unit, |   |         |         | 00      |  |  |
| an | and anti-clockwise).                      |                     |               |                |                 | Know the nur             | mber of                                | using rulers, scales, thermometers and       |   |         | •       | Stig    |  |  |
|    |   |                     |               |                |                 | minutes in an            | n hour and                             | measuring vessels                            |   |         |         | S       |  |  |
| Or | Order and arrange combinations of         |                     | ons of        |                |                 | the number of hours in a |  |  |   |         |         | ه       |  |  |
| m  | mathematical objects in patterns and      |                     |               |                | day.            |                          | Compare and order lengths, mass,       |  |   |         |         |         |  |  |
| se | sequences                                 |                     |               |                |                 |                          | volume/capacity and record the results |  | -                                       |         |         |         |  |  |
|    |   |                     |               |                | Compare and     | l sequence               | using >, < and                         | <u>=</u>                                     |   |         |         |         |  |  |
|    |   |                     |               |                | intervals of ti | me.                      |  |  |   |         |         |         |  |  |
|    |   |                     |               |                |                 |                          |  |  |   |         |         |         |  |  |

