| Week | Year 1 | Week | Year 2 |
| :---: | :---: | :---: | :---: |
| 1-3 | Number: Place Value (within 20) <br> - Count to twenty, forwards and backwards, beginning with 0 or 1, from any given number. <br> - Count, read and write numbers to 20 in numerals and words. <br> - Given a number, identify one more or one less. <br> - Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least. | 1-2 | Measurement: Money <br> - Recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value. <br> - Find different combinations of coins that equal the same amounts of money. <br> - Solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change. |
| 4-6 | Addition and Subtraction (within 20) <br> - Represent and use number bonds and related subtraction facts within 20. <br> - Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs. <br> - Add and subtract one-digit and two-digit numbers to 20 , including zero. <br> - Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7=\square-9$. | 3-7 | Multiplication and Division <br> - Recall and use multiplication and division facts for the 2, 5 and 10 times tables, including recognising odd and even numbers. <br> - Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication ( $\times$ ), division ( $\div$ ) and equals (=) signs. <br> - Solve problems involving multiplication and division, using materials, arrays, repeated addition, |
| 7-8 | Number: Place value (within 50) <br> - Count to 50 forwards and backwards, beginning with 0 or 1 , or from any number. <br> - Count, read and write numbers to 50 in numerals. <br> - Given a number, identify one more or one less. <br> - Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least. <br> - Count in multiples of twos, fives and tens. |  | mental methods and multiplication and division facts, including problems in contexts. <br> - Show that the multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot. |
| 9-10 | Measurement: Length and Height <br> - Measurement: Length and Height Measure and begin to record lengths and heights. <br> - Compare, describe and solve practical problems for: lengths and heights (for example, long/short, longer/shorter, tall/short, double/half). | 8-9 | MeasurementL Length and Height <br> - Choose and use appropriate standard units to estimate and measure length/height in any direction ( $\mathrm{m} / \mathrm{cm}$ ); mass (kg/g); temperature ( ${ }^{\circ} \mathrm{C}$ ); capacity (litres $/ \mathrm{ml}$ ) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels. <br> - Compare and order lengths, mass, volume/capacity and record the results using $>,<\&=$. |
| 11-12 | Measurement: Mass and Volume <br> - Measurement: Weight and Volume Measure and begin to record mass/weight, capacity and volume. • <br> - Compare, describe and solve practical problems for mass/weight:[for example, heavy/light, heavier than, lighter than]; capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]. | 10-12 | Measurement: MAss, Capacity and temperature <br> - Choose and use appropriate standard units to estimate and measure length/height in any direction ( $\mathrm{m} / \mathrm{cm}$ ); mass (kg/g); temperature ( ${ }^{\circ} \mathrm{C}$ ); capacity (litres $/ \mathrm{ml}$ ) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels. <br> - Compare and order lengths, mass, volume/capacity and record the results using >, < and =. |

