



Maths – Year 1 – Spring Term

Prior Learning	
EYFS OBJECTIVES COVERED	
Y1 AUTUMN TERM UNITS COVERED	
Key vocabulary for this unit	
<b><u>NUMBER</u></b> Count Objects Group Add / plus Subtract Total / altogether Represent Numeral Greater than / Less than / Equal to Number bond Partition Tens/ones	<b><u>LENGTH/HEIGHT</u></b> Measure Length Height Centimeters Ruler Full / empty <b><u>MASS/VOLUME</u></b> Mass Volume Capacity Weight Scales Heavier/lighter

Learning Sequence	
<b>Place Value within 20</b>	<ul style="list-style-type: none"> <li>• To count within 20</li> <li>• To understand numbers 10 to 20</li> <li>• To look at one more and less</li> <li>• To use a number line to 20</li> <li>• To compare and order numbers on a number line to 20</li> </ul>
<b>Addition and Subtraction within 20</b>	<ul style="list-style-type: none"> <li>• To add by counting on within 20</li> <li>• To find and make number bonds to 20</li> <li>• To add doubles and near doubles</li> <li>• To subtract by counting back and finding the difference</li> <li>• To use related facts when subtracting and find the missing number problems</li> </ul>
<b>Place Value within 50</b>	<ul style="list-style-type: none"> <li>• To count from 20 to 50</li> <li>• To count by making groups of 10</li> <li>• To partition into groups of tens and ones</li> <li>• To estimate on a number line to 50</li> <li>• To find 1 more / 1 less to 50</li> </ul>
<b>Length and Height</b>	<ul style="list-style-type: none"> <li>• To compare lengths and heights</li> <li>• To measure length using objects</li> <li>• To measure length in centimetres</li> </ul>
<b>Mass and Volume</b>	<ul style="list-style-type: none"> <li>• To compare mass; heavier/lighter</li> <li>• To measure mass</li> <li>• To compare volume ; full/empty</li> <li>• To measure and compare capacity</li> </ul>

## Assessment milestones

### Number

- To identify one more or one less within 20 and within 50
- To add and subtract within 20
- To partition numbers into tens and ones

### Length/Height

- To measure length using objects and in centimetres

### Volume/Mass

- To measure and compare mass/volume
- To measure and compare capacity