



## Corporation Road Community Primary School

### Maths LTP 2021-2022

End Points

<p><b>Number and Place Value</b> Children should be able to work confidently and recognise the place value of numbers up to 10,000,000; representing these numbers in a variety of ways. Children should be able to count in powers of ten from any number and recognise the place value of each digit in larger numbers.</p>						
<p><b>Calculations (Addition, Subtraction, Multiplication and Division)</b> Pupils should be fluent in written methods for all four operations, including long multiplication and division.</p>						
<p><b>Fractions, Decimals and Percentages</b> Children should be able to recognise the place value of fractions, calculate using fractions and use equivalent fractions decimals and percentages confidently.</p>						
<p><b>Geometry and Position</b> Children will be able to confidently work with 2D and 3D shapes and representations of these shapes. They will be able to plot points and shapes using all four quadrants.</p>						
<p><b>Measurement</b> Children will be able to convert between different units of metric measures and convert between some units of metric and imperial measurements. Children will be able to calculate the area and perimeter of common 2D shapes.</p>						
<p><b>Statistics</b> Children will be able to read and interpret a wide range of graphs and charts, including timetables. They will be able to contrast their own using a set of discrete data.</p>						
	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>Reception</b>						
<b>Year 1</b>	Place Value and Counting Addition and Subtraction	Fractions and Properties of Shape Measures	Place Value and Counting Addition and Subtraction	Multiplication and Division Fractions	Geometry, Position and Direction	Place Value Addition and Subtraction Multiplication and Division Measurement
<b>Year 2</b>	Place Value Addition and Subtraction	Multiplication and Division Fractions	Place Value Money Addition and Subtraction	Statistics Multiplication and Division Fractions	Measurement Geometry and Position and Direction	Place Value Addition and Subtraction Multiplication and Division
<b>Year 3/4</b>	Place Value Addition and Subtraction	Multiplication and Division Fractions	Place Value Addition and Subtraction Statistics	Multiplication and Division Fractions Measurement	Geometry Measurement Place Value	Addition and Subtraction Multiplication and Division Fractions
<b>Year 5/6</b>	Place Value Addition and Subtraction Statistics	Multiplication and Division Measurement Geometry	Place Value Fractions	Fractions, Decimals and Percentages Measurement Calculations	Geometry, Position and Direction Multiplication and Division Circles	Consolidation Transition

SCHOOL