



YEAR 1 2018-2019: Maths

<h3>Number and Place Value</h3> <p>Pupils should be taught to:</p> <ul style="list-style-type: none"> • count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number • count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens • given a number, identify one more and one less • 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 • read and write numbers from 1 to 20 in numerals and words. 			<h3>Number- Addition and Subtraction</h3> <p>Pupils should be taught to:</p> <ul style="list-style-type: none"> • Read, write and interpret mathematical statements involving addition(+), subtraction(-) and equals (=) signs. • Represent and use number bonds and related subtraction facts within 20 • Add and subtract one digit and two digit numbers to 20 including zero. • Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations and missing number problems such as $7=x-9$ 			
<h3>Number-Multiplication and Division</h3> <p>Pupils should be taught to:</p> <ul style="list-style-type: none"> • Solve one-step problems involving multiplication and division by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher 			<h3>Number-Fractions</h3> <p>Pupils should be taught to:</p> <ul style="list-style-type: none"> • Recognise, find and name a half as one of two equal parts of an object, shape or quantity. • Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity. 			
<h2>Measurement</h2> <p>Pupils should be taught to:</p>						
<p>Compare, describe and solve practical problems for:</p> <ul style="list-style-type: none"> • Lengths and heights • Mass/weight • Capacity and Volume • Time 	<p>Measure and begin to record the following:</p> <ul style="list-style-type: none"> • Lengths and heights • Mass/weight • Capacity and Volume • Time 	<p>Money:</p> <ul style="list-style-type: none"> • Recognise and know the different denominations of coins and notes 	<p>Sequence events in chronological order:</p> <ul style="list-style-type: none"> • Using language • Recognise and use language relating to dates-days, weeks, months and years 	<p>Time:</p> <ul style="list-style-type: none"> • Tell the time to the hour and half past the hour and draw hands on the clock to show these times. 	<p>Geometry-Properties of Shapes:</p> <ul style="list-style-type: none"> • Recognise and name common 2D and 3D shapes. 	<p>Geometry -Position and Direction:</p> <ul style="list-style-type: none"> • Describe position, direction and movement, including whole, half and three quarter turns.



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Number Focus					
<p>Autumn1</p> <ul style="list-style-type: none"> Counting and sequencing Mental addition Addition and Subtraction 	<p>Autumn 2</p> <ul style="list-style-type: none"> Doubling and Halving Addition and Subtraction Addition and Subtraction Counting, addition and subtraction 	<p>Spring 1</p> <ul style="list-style-type: none"> Number and Place Value Addition and Subtraction Doubles, halves, sequences Data 	<p>Spring 2</p> <ul style="list-style-type: none"> Number and Place Value Data Addition and Subtraction 	<p>Summer 1</p> <ul style="list-style-type: none"> Place value and Fractions Addition and Subtraction Addition and Subtraction Multiplication and Division Addition and Subtraction and Money 	<p>Summer 2</p> <ul style="list-style-type: none"> Addition Addition and Subtraction Addition and Subtraction and Money
Measures Focus					
<p>Autumn1</p> <ul style="list-style-type: none"> Money and Time Measures and Shape Sequence and Shape 	<p>Autumn 2</p> <ul style="list-style-type: none"> Time Shape and Data 	<p>Spring 1</p> <ul style="list-style-type: none"> Measures- weight and time 	<p>Spring 2</p> <ul style="list-style-type: none"> Measures- height, length Capacity Money 	<p>Summer 1</p> <ul style="list-style-type: none"> 3D Shape Time 	<p>Summer 2</p> <ul style="list-style-type: none"> Time, Position and Direction Time