



Lingfield Primary School Yearly Overview Year 6

Autumn Term

Autumn	1	2	3	4	5	6	7	8	9	10	11	12	13	14		
	<p>Number: Place Value (<i>inc. decimals</i>)</p> <p>Number bonds to 100</p> <p>Doubles/Halves</p> <p>Place value of an 8 digit number</p> <p>Roman numerals to 1000</p> <p>Count in multiples 2, 5, 10, 3, 4, 8, 50, 100, 7, 9, 25, 1000, powers of 10</p> <p>10/100/1000 more or less.</p> <p>Count across zero</p> <p>3 decimal places</p>			<p>Number: Addition, Subtraction, Multiplication &amp; Division (including decimals)</p> <p><i>Measurement: Converting Units</i></p> <p>Number bonds</p> <p>Doubles/halves</p> <p>Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000</p> <p>Recognise prime numbers</p> <p>BODMAS</p> <p>All measure facts R-Y6 INCLUDING time</p>					<p>Number: Fractions</p> <p>Count in multiples 2, 5, 10, 3, 4, 8, 50, 100, 7, 9, 25, 1000, powers of 10</p> <p>Identify multiples &amp; factors</p> <p>Times Tables (inc division facts)</p> <p>Number bonds to 100</p> <p>Count in tenths, hundredths, thousandths forwards and backwards</p> <p>Recognise <math>\frac{1}{2}</math>, <math>\frac{1}{4}</math>, <math>\frac{3}{4}</math>, <math>\frac{1}{3}</math></p> <p>Know <math>\frac{1}{2} = \frac{2}{4}</math></p> <p>X means of</p>			<p>Test</p>	<p>Number: Fractions</p>		<p>Geometry: Position &amp; Direction</p> <p>Right angle = <math>\frac{1}{4}</math> turn = 90 degrees</p> <p><math>\frac{1}{2}</math> <math>\frac{1}{4}</math> <math>\frac{3}{4}</math></p>	



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Spring Term

Spring	1	2	3	4	5	6	7	8	9	10	11	12
	<p><b>Number:</b>  <b>Percentages</b>            Identify multiples &amp; factors            Times Tables (inc division facts)            Number bonds to 100            See Y4-6            decimal/fraction equivalents            % means out of 100            Count in tenths, hundredths, thousandths forwards and backwards            X means of</p>	<p><b>Number: Ratio</b>            Identify multiples &amp; factors            Times Tables (inc division facts)            Number bonds to 100            % means out of 100            See Y4-6            decimal/fraction equivalents</p>	<p><b>Geometry:</b>  <b>Properties of Shapes</b>            Number bonds to 100            Shapes from R-Y6            Acute angles are less than 90, obtuse are between 90 and 100, 1 whole turn is 360, a straight line is 180, reflex angles are 180-360            Parts of a circle, rules for radius and diameter            All measure facts R-Y6  <b>INCLUDING time</b></p>	<p><b>Measurement:</b>  <b>Perimeter, Area &amp; Volume &amp; converting units</b>            Identify multiples &amp; factors            Times Tables (inc division facts)            Number bonds to 100            See Y4-6            decimal/fraction equivalents            Volume = <math>l \times h \times d</math>            Area of triangle = <math>\frac{1}{2} b \times h</math>            Parallelogram = <math>b \times h</math>            All measure facts R-Y6  <b>INCLUDING time</b></p>	<p><b>Algebra</b>            Times Tables (inc division facts)            Number bonds to 100            See Y4-6            Count in multiples 2, 5, 10, 3, 4, 8, 50, 100, 7, 9, 25, 1000, powers of 10</p>	<p><b>Test</b></p>	<p><b>Statistics</b>            Count in multiples 2, 5, 10, 3, 4, 8, 50, 100, 7, 9, 25, 1000, powers of 10</p>					



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## Summer Term

Summer	1	2	3	4	5	6	7	8	9	10	11	12
	Revision			SATs	Percentages Identify multiples & factors Times Tables (inc division facts) Number bonds to 100 See Y4-6 decimal/fraction equivalents % means out of 100 Count in tenths, hundredths, thousandths forwards and backwards		Algebra Times Tables (inc division facts) Number bonds to 100 See Y4-6 Count in multiples 2, 5, 10, 3, 4, 8, 50, 100, 7, 9, 25, 1000, powers of 10		Problem Solving & Investigations			