



## Maths: Year 3 Long Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
<b>Autumn</b>	Number and Place Value			Addition and Subtraction						Multiplication and Division				Consolidation week
<b>Spring</b>	Multiplication and Division			Measurement: Money	Statistics	Measurement: Length and Perimeter		Fractions			Consolidation week			
<b>Summer</b>	Fractions			Measurement: Time			Geometry: Properties of Shape		Measurement: Mass and Capacity			Consolidation week		



## Maths: Year 3 Medium Term Plan

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn 1	<b>Number Place Value</b> Hundreds, Represent numbers to 1,000, 100s, 10s and 1s	<b>Number Place Value</b> Number line to 1,000, Find 1, 10, 100 more or less than a given number	<b>Number Place Value</b> Compare objects to 1,000, Compare numbers to 1,000, Order numbers, Count in 50s	<b>Number Addition and Subtraction</b> Add and subtract multiples of 100, Add and subtract 3-digit numbers and ones – not crossing 10, Add 3-digit and 1-digit numbers – crossing 10	<b>Number Addition and Subtraction</b> Subtract a 1-digit number from a 3-digit number – crossing 10, Add and subtract 3-digit numbers and tens – not crossing 100, Add a 3-digit number and tens – crossing 100	<b>Number Addition and Subtraction</b> Subtract tens from a 3-digit number – crossing 100, Add and subtract 100s, Spot the pattern – making it explicit	<b>Number Addition and Subtraction</b> Add and subtract a 2-digit and 3-digit number – not crossing 10 or 100, Add a 2-digit and 3-digit number – crossing 10 or 100
Autumn 2	<b>Number Addition and Subtraction</b> Subtract a 2-digit number from a 3-digit number – cross the 10 or 100, Add two 3-digit numbers – not crossing 10 or 100, Add two 3-digit numbers – crossing 10 or 100	<b>Number Addition and Subtraction</b> Subtract a 3-digit number from a 3-digit number – no exchange, Subtract a 3-digit number from a 3-digit number – exchange, Estimate answers to calculations, Check	<b>Number Multiplication and Division</b> Multiplication – equal groups	<b>Number Multiplication and Division</b> Multiplying by 3, Dividing by 3, The 3 times -table	<b>Number Multiplication and Division</b> Multiplying by 4, Dividing by 4, The 4 times -table	<b>Number Multiplication and Division</b> Multiplying by 8, Dividing by 8, The 8 times -table	Number Consolidation
Spring 1	<b>Multiplication and Division</b> Comparing statements, Related calculations	<b>Multiplication and Division</b> Multiply 2-digits by 1-digit, Divide 2-digits by 1-digit (1)	<b>Multiplication and Division</b> Divide 2-digits by 1-digit, Scaling, How many ways?	<b>Measurement money</b> Pounds and pence, Converting pounds and pence, Adding money, Subtracting money, Giving change	<b>Statistics</b> Creating and interpreting pictograms, bar graphs and tables.	<b>Measurement</b> measuring length in mm, cm and m; converting length between mm, cm and m; comparing length	
Spring 2	<b>Measurement</b> adding and subtracting lengths; perimeter	<b>Number Fractions</b> unit and non-unit fractions; making a whole; tenths	<b>Number Fractions</b> counting in fractions; tenths as decimals; fractions on a number line	<b>Number Fractions</b> unit and non-unit fractions of objects; fractions of amounts	<b>Number Fractions</b> equivalent fractions; fraction problem solving	Consolidation	



<b>Summer 1</b>	<b>Number Fractions</b> equivalent fractions, compare and order fractions	<b>Number Fractions</b> adding and subtracting fractions	<b>Number Fractions</b> worded fraction problems	<b>Measurement Time</b> months of the year; hours in a day; telling the time to 'o' clock, half past, quarter past, quarter to, five-minute intervals	<b>Measurement Time</b> telling the time to the exact minute to and from the hour; 12-hour digital time, am/pm	<b>Measurement Time</b> 24-hour time; elapsed time	<b>Geometry Angles and turns</b> angles and turns; right angles; compare angles
<b>Summer 2</b>	<b>Geometry Properties of shape</b> draw accurately; parallel, perpendicular, horizontal and vertical lines	<b>Geometry Properties of shape</b> 3D shape; Carroll diagrams	<b>Measurement Mass and Capacity</b> adding and subtracting mass; compare weight; reading scales	<b>Measurement Mass and Capacity</b> volume; comparing capacity and volume; adding and subtracting capacity and volume	<b>Measurement Mass and Capacity</b> worded problems	Consolidation	