

					Count up to six objects. One more or one fewer Order numbers 1–6 Conservation of numbers within six	Explore zero Explore addition and subtraction	Estimate, order, compare, discuss and explore capacity, weight and lengths	Describe, and sort 3-D shapes Describe position accurately
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	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 8	Week 9
<b>Spring</b>	<b>Numbers within 10</b>		<b>Calendar and time</b>	<b>Addition and subtraction within 10</b>	<b>Grouping and sharing</b>		<b>Number patterns within 15</b>	<b>Doubling and halving</b>	<b>Shape and pattern</b>	
	Count up to ten objects Represent, order and explore numbers to ten One more or fewer, one greater or less		Days of the week, seasons Sequence daily events	Explore addition as counting on and subtraction as taking away	Counting and sharing in equal groups Grouping into fives and tens Relationship between grouping and sharing		Count up to 15 objects and recognise different representations Order and explore number patterns to 15 One more or fewer	Doubling and halving Relationship between doubling and halving	Describe and sort 2-D and 3-D shapes Recognise, complete and create patterns	

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
<b>Summer</b>	<b>Securing addition and subtraction facts</b>		<b>Number patterns within 20</b>		<b>Number patterns beyond 20</b>	<b>Money</b>	<b>Measures</b>		<b>Exploration of patterns within number</b>	
	Commutativity Explore addition and subtraction Compare two amounts		Count up to 10 and beyond with objects Represent, compare and explore numbers to 20 One more or fewer		One more one less Estimate and count Grouping and sharing	Coin recognition and values Combinations to total 20p Change from 10p	Describe capacities Compare volumes Compare weights Estimate, compare and order lengths		Explore numbers and strategies Recognise and extend patterns Apply number, shape and measures knowledge Count forwards and backwards	



<b>Autumn</b>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	<b>Numbers within 100</b>		<b>Addition and subtraction of 2-digit numbers</b>		<b>Addition and subtraction word problems</b>		<b>Measures: Length</b>		<b>Graphs</b>	<b>Multiplication and division: 2, 5, and 10</b>		
	Read, write, represent, partition, compare and order numbers to 100 Explore patterns including, odds and evens, tens and ones		Apply number bonds to add and subtract Represent and explain addition and subtraction of two 2-digit numbers. Add three 1-digit numbers		Introduction to bar models as a representation Create, label and sketch bar models		Draw and measure lengths in centimetres Use <, > and = to compare and order lengths in metres and centimetres		Represent and interpret: pictograms, block diagrams, tables and tally charts.	Calculate the times tables of 2, 5, and 10 by skip counting Relate the 2 times table to doubling Explore representations of multiplication and division Commutativity		

<b>Spring</b>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
	<b>Time</b>		<b>Fractions</b>		<b>Addition and subtraction of 2-digit numbers</b>		<b>Money</b>		<b>Face, shapes and patterns; lines and turns</b>		
	Tell the time on an analogue clock: quarter past, quarter to and five minute intervals Calculate durations of time in minutes and seconds Sequence daily events Minutes in an hour and hours in a day		Part-whole relationships Fractions as part of a whole or a whole set Relate to division Equivalent fractions		Illustrate, represent and explain addition and subtraction involving and near doubles strategies		Recognise coins and notes Use £ and p accurately Add and subtract amounts Calculate change		Explore, sort and describe 2-D shapes Lines of symmetry in 2-D shapes Identify 2-D shapes on 3-D shapes Compare and sort 2-D and 3-D shapes Use language to describe position, direction and rotation to follow a route		

<b>Summer</b>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	<b>Numbers within 1000</b>	<b>Measures: Capacity and volume</b>		<b>Measures: Mass</b>	<b>Exploring calculation strategies</b>		<b>Multiplication and division: 3 and 4</b>		



# Curriculum Map: Year 3

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
Autumn	<b>Number sense and exploring calculation strategies</b>			<b>Place value</b>							





	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
<b>Autumn</b>	<b>Reasoning with large whole integers</b>		<b>Integer addition and subtraction</b>		<b>Line graphs and timetables</b>		<b>Multiplication and division</b>			<b>Perimeter and area</b>
	Read, write, order and compare numbers up to one million Round numbers within one million to the nearest multiple of powers of ten Read Roman numerals up to M		Use rounding to estimate Use a range of mental calculation strategies to add and subtract integers Illustrate and explain the written method of column addition and subtraction Select efficient calculation strategies		Complete, read and interpret data presented in line graphs Read and interpret timetables including calculating intervals		Identify multiples and factors Investigate prime numbers Multiply and divide by 10, 100 and 1000 (integers) Derived facts Illustrate and explain formal multiplication and division strategies such as short and long Use a range of mental calculation strategies			Investigate area and perimeter of rectilinear shapes Estimate area of non-rectilinear shapes

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
<b>Spring</b>	<b>Fractions and decimals</b>			<b>Angles</b>		<b>Fractions and percentages</b>			<b>Transformations</b>	
	Read, write, order and compare decimals Round decimals to the nearest whole number Represent, identify, name, write, order and compare fractions (including improper and mixed numbers) Calculate $34.59 \div 71.904$ and $3 \times 40 \div 67.92$									



