Years 3 & 4 Maths Curriculum Overview- 2026-2027

		Year 3	Year 4
Autumn 1	**Theme**	**Place Value**	
	Content	Represent numbers to 100 Partition numbers to 100 Number line to 100 Hundreds Represent numbers to 1,000 Partition numbers to 1,000 Flexible partitioning of numbers to 1,000 Hundreds, tens and ones Find 1, 10 or 100 more or less Number line to 1,000 Estimate on a number line to 1,000 Compare numbers to 1,000 Order numbers to 1,000 Count in 50s	Represent numbers to 1,000 Partition numbers to 1,000 Number line to 1,000 Thousands Represent numbers to 10,000 Partition numbers to 10,000 Flexible partitioning of numbers to 10,000 Find 1, 10, 100, 1,000 more or less Number line to 10,000 Estimate on a number line to 10,000 Compare numbers to 10,000 Order numbers to 10,000 Roman numerals Round to the nearest 10 Round to the nearest 100 Round to the nearest 1,000
	Theme	**Addition & Subtraction**	
	Content	Apply number bonds within 10 Add and subtract 1s Add and subtract 10s Add and subtract 100s Spot the pattern Add 1s across a 10 Add 10s across a 100 Subtract 1s across a 10 Subtract 10s across a 100 Make connections	Add and subtract 1s, 10s, 100s and 1,000s Add up to two 4-digit numbers – no exchange Add two 4-digit numbers – one exchange Add two 4-digit numbers – more than one exchange Subtract two 4-digit numbers – no exchange Subtract two 4-digit numbers – one exchange Subtract two 4-digit numbers – more than one exchange Efficient subtraction Estimate answers

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		Add two numbers (no exchange) Subtract two numbers (no exchange) Add two numbers (across a 10) Add two numbers (across a 100) Subtract two numbers (across a 10) Subtract two numbers (across a 100) Add 2-digit and 3-digit numbers Subtract a 2-digit number from a 3-digit number Complements to 100 Estimate answers Inverse operations Make decisions	Check Strategies
Autumn 2	**Theme**	**Multiplication & Division**	
	Content	Multiplication – equal groups Use arrays Multiples of 2 Multiples of 5 and 10 Sharing and grouping Multiply by 3 Divide by 3 The 3 times-table Multiply by 4 Divide by 4 The 4 times-table Multiply by 8 Divide by 8 The 8 times-table The 2, 4 and 8 times-tables Multiples of 10 Related calculations Reasoning about multiplication	Multiples of 3 Multiply and divide by 6 6 times-table and division facts Multiply and divide by 9 9 times-table and division facts The 3, 6 and 9 times-tables Multiply and divide by 7 7 times-table and division facts 11 times-table and division facts 12 times-table and division facts Multiply by 1 and 0 Divide a number by 1 and itself Multiply three numbers Factor pairs Use factor pairs Multiply by 10 Multiply by 100 Divide by 10

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		Multiply a 2-digit number by a 1-digit number – no exchange Multiply a 2-digit number by a 1-digit number – with exchange Link multiplication and division Divide a 2-digit number by a 1-digit number – no exchange Divide a 2-digit number by a 1-digit number – flexible partitioning Divide a 2-digit number by a 1-digit number – with remainders Scaling How many ways?	Divide by 100 Related facts – multiplication and division Informal written methods for multiplication Multiply a 2-digit number by a 1-digit number Multiply a 3-digit number by a 1-digit number Divide a 2-digit number by a 1-digit number (1) Divide a 2-digit number by a 1-digit number (2) Divide a 3-digit number by a 1-digit number Correspondence problems Efficient multiplication

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<table>
<tr><td rowspan="4">Spring 1</td><td>Theme</td><td colspan="2">Measurement- Length and Perimeter</td></tr>
<tr><td></td><td rowspan="2">Measure in metres and centimetres
Measure in millimetres
Measure in centimetres and millimetres
Metres, centimetres and millimetres
Equivalent lengths (metres and centimetres)
Equivalent lengths (centimetres and millimetres)
Compare lengths
Add lengths
Subtract lengths
What is perimeter?
Measure perimeter
Calculate perimeter</td><td>Area</td></tr>
<tr><td>Content</td><td>Measure in kilometres and metres
Equivalent lengths (kilometres and metres)
Perimeter on a grid
Perimeter of a rectangle
Perimeter of rectilinear shapes
Find missing lengths in rectilinear shapes
Calculate perimeter of rectilinear shapes
Perimeter of regular polygons
Perimeter of polygons
What is area?
Count squares
Make shapes
Compare areas</td></tr>
<tr><td>Theme</td><td colspan="2">Fractions</td></tr>
<tr><td></td><td>Content</td><td>Understand the denominators of unit fractions
Compare and order unit fractions
Understand the numerators of non-unit fractions
Understand the whole
Compare and order non-unit fractions
Fractions and scales
Fractions on a number line
Count in fractions on a number line
Equivalent fractions on a number line
Equivalent fractions as bar models</td><td>Understand the whole
Count beyond 1
Partition a mixed number
Number lines with mixed numbers
Compare and order mixed numbers
Understand improper fractions
Convert mixed numbers to improper fractions
Convert improper fractions to mixed numbers
Equivalent fractions on a number line
Equivalent fraction families
Add two or more fractions
Add fractions and mixed numbers
Subtract two fractions</td></tr>
</table>

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			Subtract from whole amounts Subtract from mixed numbers
Spring 2	**Theme**	**Fractions**	**Decimals**
	Content	Add fractions Subtract fractions Partition the whole Unit fractions of a set of objects Non-unit fractions of a set of objects Reasoning with fractions of an amount	Tenths as fractions Tenths as decimals Tenths on a place value chart Tenths on a number line Divide a 1-digit number by 10 Divide a 2-digit number by 10 Hundredths as fractions Hundredths as decimals Hundredths on a place value chart Divide a 1- or 2-digit number by 100 Make a whole with tenths Make a whole with hundredths Partition decimals Flexibly partition decimals Compare decimals Order decimals Round to the nearest whole number Halves and quarters as decimals
	Theme	**Mass & Capacity**	
	Content	Use scales Measure mass in grams Measure mass in kilograms and grams Equivalent masses (kilograms and grams) Compare mass Add and subtract mass Measure capacity and volume in millilitres Measure capacity and volume in litres and millilitres Equivalent capacities and volumes (litres and millilitres) Compare capacity and volume Add and subtract capacity and volume	

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<table>
<tr><td rowspan="5">Summer 1</td><td>Theme</td><td colspan="2">Money</td></tr>
<tr><td>Content</td><td>Pounds and pence
Convert pounds and pence
Add money
Subtract money
Find change</td><td>Write money using decimals
Convert between pounds and pence
Compare amounts of money
Estimate with money
Calculate with money
Solve problems with money</td></tr>
<tr><td>Theme</td><td colspan="2">Time</td></tr>
<tr><td>Content</td><td rowspan="2">Roman numerals to 12
Tell the time to 5 minutes
Tell the time to the minute
Read time on a digital clock
Use am and pm
Years, months and days
Days and hours
Hours and minutes – use start and end times
Hours and minutes - use durations
Minutes and seconds
Units of time
Solve problems with time</td><td>Years, months, weeks and days
Hours, minutes and seconds
Convert between analogue and digital times
Convert to the 24-hour clock
Convert from the 24-hour clock</td></tr>
<tr><td colspan="2">Geometry- Position & Direction</td></tr>
<tr><td rowspan="2">Summer 2</td><td>Theme</td><td colspan="2">Shape</td></tr>
<tr><td>Content</td><td>Turns and angles
Right angles
Compare angles
Measure and draw accurately
Horizontal and vertical
Parallel and perpendicular
Recognise and describe 2-D shapes</td><td>Describe position using coordinates
Plot coordinates
Draw 2-D shapes on a grid
Translate on a grid
Describe translation on a grid
Understand angles as turns
Identify angles
Compare and order angles
Triangles
Quadrilaterals
Polygons
Lines of symmetry</td></tr>
</table>

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		Draw polygons Recognise and describe 3-D shapes Make 3-D shapes	Complete a symmetric figure
	Theme	**Statistics**	
	Content	Interpret pictograms Draw pictograms Interpret bar charts Draw bar charts Collect and represent data Two-way tables	Interpret charts Comparison, sum and difference Interpret line graphs Draw line graphs