## Year 3 maths overview

Autumn Term Week 1-3 Number: place value	Week 4-8 Number: Addition and subtraction	Week 9-11 Multiplication and Division		
<ul> <li>Hundreds</li> <li>Represent numbers to 1000</li> <li>100s, 10s, 1s</li> <li>Number line to 1000</li> <li>Find 1,10, 100 more or less than a given number</li> <li>Compare objects to 1000</li> <li>Order numbers</li> <li>Count in 50s</li> </ul>	<ul> <li>Add and subtract multiples of 100</li> <li>Add and subtract 3 digit and 1 digit numbers crossing/ not crossing 10s and 100s</li> <li>Add and subtract 100s</li> <li>Spot patterns</li> <li>Add and subtract 3 digit and 2 digit numbers crossing/ not crossing 10s and 100s</li> <li>Add and subtract 3 digit and 3 digit numbers crossing/ not crossing 10s and 100s</li> </ul>	<ul> <li>Multiplication- equal groups</li> <li>Multiply/divide by 3</li> <li>The 3 times tables</li> <li>Multiply/ divide by 4</li> <li>The 4 times tables</li> <li>Multiply/ divide 8</li> <li>The 8 times tables</li> </ul>		
Spring Term Week 1-3 Number: multiplication and division	Week 4 measurement: Money	Week 5-6 Statistics	Week 7-9 Measurement: length and perimeter	Week 10-11 Number Fractions
<ul> <li>Comparing statements</li> <li>Related calculations</li> <li>Multiply and divide 2 digits by 1 digit</li> </ul>	<ul> <li>Pounds and pence</li> <li>Convert pounds and pence</li> <li>Add money</li> </ul>	<ul><li>Pictograms</li><li>Bar charts</li><li>Tables</li></ul>	<ul> <li>Measure length</li> <li>Equivalent lengths- cm and m</li> </ul>	<ul> <li>Unit and non-unit fractions</li> <li>Making a whole</li> <li>Tenths</li> </ul>

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• Scaling	<ul><li>Subtract money</li><li>Give change</li></ul>		<ul> <li>Compare lengths</li> <li>Add lengths</li> <li>Subtract lengths</li> <li>Measure perimeter</li> <li>Calculate perimeter</li> </ul>	<ul> <li>Count in tenths</li> <li>Tenths as decimals</li> <li>Fractions on a number line</li> <li>Fractions of a set of objects</li> </ul>
Summer Term Week 1-3 Number: Fractions	Week 4-6 Measurement Time	Week 7-8 Geometry: properties of shape	Week 9-11 Measurement mass and capacity	
<ul> <li>Equivalent fractions</li> <li>Compare fractions</li> <li>Order fractions</li> <li>Add fractions</li> <li>Subtract fractions</li> </ul>	<ul> <li>Months and years</li> <li>Hours in a day</li> <li>Telling the time to 5 minutes and minutes</li> <li>Using a.m and p.m</li> <li>24 hour clock</li> <li>Find the duration</li> <li>Compare duration</li> </ul>	<ul> <li>Turns and angles</li> <li>Right angles in shapes</li> <li>Compare angles</li> <li>Draw accurately</li> <li>Horizontal and vertical</li> <li>Parallel and perpendicular</li> <li>Recognise and describe 2d and 3d shapes</li> <li>Make 3 d shapes</li> </ul>	<ul> <li>Measure mass</li> <li>Compare mass</li> <li>Add and subtract mass</li> <li>Measure capacity</li> <li>Compare capcity</li> <li>Add and subtract capacity</li> </ul>	