

Year 3 Maths Yearly Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	<u>Place Value</u> Represent and partition numbers to 100 Represent and partition numbers to 1000 Flexible partitioning/hundreds, tens and ones Find 1, 10 or 100 less Compare and order numbers to 1000			<u>Addition and subtraction</u> Add and subtract, 1, 10 and 100 Add 1s across 10 and 10s across 100 Subtract 1s across 10 and 10s across 100 Add and subtract to numbers (no exchange) Add two numbers across a 10 and across a 100 Subtract two numbers across a 10 and across a 100 Add and subtract 2 and 3-digit numbers Inverse operations					<u>Multiplication and division</u> Using arrays Multiples of 2, 5 and 10 Multiply and divide by 3 Multiply and divide by 4		<u>Assessment week</u>	<u>Multiplication and division</u> Multiply and divide by 8 The 2, 4 and 8 times table
Spring	<u>Multiplication and division</u> Multiply a 2-digit number by a 1-digit number – no exchange Multiply a 2-digit number by a 1-digit number – with exchange Divide a 2-digit number by a 1-digit number – no exchange Divide a 2-digit number by a 1-digit number – with remainders			<u>Measurement (length and perimeter)</u> Measure in metres, centimetres and millimetres. Equivalent lengths (m and cm, cm and mm) Compare, add and subtract lengths Measure and calculate perimeter			<u>Fractions</u> Understand, compare and order unit fractions Understand, compare and order non-unit fractions Fractions on a number line Equivalent fractions on a number line/bar models			<u>Assessment week</u>	<u>Measurement (mass and capacity)</u> Using scales and measuring in grams and kilograms Compare, add and subtract mass Measure capacity and volume in litres and millilitres Compare, add and subtract capacity and volume	
Summer	<u>Fractions</u> Add and subtract fractions Partition the whole Unit and non-unit fractions of a set of objects		<u>Measurement (money)</u> Pounds and pence Converting pounds and pence Add and subtract money Find change	<u>Measurement (time)</u> Roman numerals to 12 Telling the time to 5 minutes / 1 minute Read time on a digital clock Years, months and days Days and hours Hours and minutes Solve problems with time			<u>Geometry (shape)</u> Turns and angles Compare, measure and draw angles Horizontal and vertical Parallel and perpendicular Recognise, describe and draw 2D shapes / make 3D shapes		<u>Assessment week</u>	<u>Statistics</u> Interpret and draw pictograms Interpret and draw bar charts Collect and represent data Two-way tables		

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