

Endeavour – Maths Overview – Year 3

	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
YEAR 3 SPRING TERM	<u>To multiply and divide</u>				<u>To use fractions/ decimals</u>						<u>To understand the properties of shapes</u>		
	<ul style="list-style-type: none"> Recall division facts for 3, 4 and 8x table Use place value facts to help divide 2 digit ÷ a ones digit e.g. $75 \div 5$ can be done as $50 \div 5$ and $25 \div 5$ (chunking) Divide number which create remainders and understand why Solve missing number problems using inverse relationship, identifying relationship between \times and \div Solve division word problems in contexts 				<ul style="list-style-type: none"> Recognise, find and write fractions of number and shape Begin to understand fractions as numbers on a number line Recognise and show equivalent fractions Compare and order fractions with the same denominator Add and subtract fractions with the same denominator within one whole. Solve problems which involve fractions Count up and down in tenths – understand their value and that 10 tenths = 1 whole. 						<ul style="list-style-type: none"> Identify right angles and whether angles are greater than or less than a right angle. Recognise what 1,2,3 and 4 right angle turns equal Identify vertical, horizontal, parallel and perpendicular lines. Identify, sort and describe a range of 2D shapes in relation to their properties 		

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YEAR 3 SUMMER TERM		<u>To use statistics</u>		<u>To use measures</u>							<u>To understand the properties of shapes</u>			Recapping any particular areas		
		<ul style="list-style-type: none"> Present and interpret data using bar charts, pictograms and tables Solve 1 and 2 step problems e.g. how many more liked.... 		<ul style="list-style-type: none"> Measure the perimeter of simple 2D shapes Tell and write the time from an analogue clock to the nearest minute Tell the time using Roman Numeral and digital clocks (including am/pm) Record, understand and compare units of time e.g. number of seconds in a minute, days in each month, how many minutes in a certain amount of hours etc. Compare duration of events e.g. which bus route is quickest or how long did the film last?’ Add and subtract amounts of money to give change, using both £ and p in practical contexts. (Decimal and formal in Year 4) Measure: length (mm, cm and mm), weight (g and kg) and volume (ml and l) accurately Compare: length (mm, cm and mm), weight (g and kg) and volume (ml and l) accurately Add and subtract: length (mm, cm and mm), weight (g and kg) and volume (ml and l) accurately e.g. $3\frac{1}{2}$ kg + 400g 							<ul style="list-style-type: none"> Identify, sort and describe a range of 3D shapes in relation to their properties Make 3D models recognising 2D faces and angles etc. 					