

Mathematics Long Term Planning

Year 2

Term	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
A U T U M N	<u>Number and place value</u> Count, read and write numbers to 100 in numerals and words. Identify, represent and estimate numbers to 20, 50 and then 100 using different representations, including the number line. Recognise place value of each digit in a 2-digit number. Compare and order numbers from 0-100, use signs < > and =.					<u>Geometry</u> Recognise 2D and 3D shapes Count sides and vertices on 2D shapes Recognise lines of symmetry		<u>Addition and Subtraction</u> Recall and use addition and subtraction facts to 20 and derive related facts up to 100. Adding and subtracting 1s. Finding 10 more and 10 less. Adding and subtracting 10s. Adding a 2-digit and 1-digit number. Subtracting a 1-digit number from a 2-digit number. Adding 2 2-digit numbers. Subtracting 2-digit numbers. Adding 3 1-digit numbers. Solving word problems. Count in steps of 2, 3 and 5 from 0 and in 10s from any number forwards and back.				<u>Multiplication</u> Times tables for 2, 5 and 10 Solving word problems.	
S P R I N G	<u>Multiplication</u> Recognising equal groups Making equal groups Multiplication as equal groups Adding equal groups Using arrays.		<u>Division</u> Make equal groups - sharing Make equal groups - grouping Odd and even numbers Divide by 2, 5 and 10		<u>Statistics</u> Tally charts, pictograms and block diagrams	<u>Geometry</u> Revise 2D and 3D shapes Pattern making and sorting Count faces, vertices and edges on 3D shapes		<u>Fractions</u> Making equal parts, recognising and finding a half, quarter and third. Unit fractions Counting in fractions			<u>Measuring Length</u> Measuring in centimetres and metres Comparing and ordering lengths		<u>Money</u> Count money Make/compare amounts Find totals/difference/change
S U M M E R	<u>Consolidate addition and subtraction</u> 2-digit addition/subtraction and written methods				<u>Re-visit multiplication and division</u> Strategies for calculation Times tables - 2, 5, 10, 3 Link thirds to dividing by 3			<u>Describing movement and position</u> - half, quarter and whole turns, left, right, clockwise and anti-clockwise, introduction of right angle turn.			<u>Time</u> Telling the time to the hour, half hour, o'clock and half past, quarter to and quarter past, telling the time to 5 minutes Finding and comparing durations of time		

