

Maths Long Term Plan Year 2



Autumn		Spring		Summer	
A1 W1 - Number & Place Value Read, write numbers to 100 Place value of 2digit numbers Order numbers	A2 W1 - Multiplication & Division Odd and even numbers Repeated addition	Sp1 W1 - Number & Place Value Place value of 3 digit numbers Compare and order numbers < > = Addition & Subtraction Choosing coins to make up to £1 Recognise equivalent amounts of money	Sp2 W1 - Multiplication & Division 2, 5 and 10 x tables repeated addition, arrays Grouping and sharing	Su1 W1 - N umber & Place Value Place value of 3 digit numbers Compare and order numbers < > = Use place value and number facts to solve problems	Su2 W1 - N umber & Place Value Place value of 3 digit numbers Compare and order numbers < > = Use place value and number facts to solve problems
A1 W2 - Number & Place Value Number sequences < > =	A2 W2 - Multiplication & Division Repeated addition 2,5,10 x tables Problem solving	Sp1 W2 - Fractions Halves, quarters of quantities and shapes	Sp2 W2 - Multiplication & Division 2, 5 and 10 x tables and inverse repeated subtraction, sharing	Su1 W2 - Addition & Subtraction Using the inverse to check calculations and solve missing number problems	Su2 W2 - Fractions $\frac{1}{2}$, $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ of length, shape and number Use fractions to solve simple problems
A1 W3 - Addition & Subtraction Number bonds to 10 Doubling, halving 'difference', inverse	A2 W3 - Multiplication & Division Repeated subtraction or sharing Commutativity	Sp1 W3 - Statistics Organise and classify data, enter data onto a computer database	Sp2 W3 - Fractions $\frac{1}{2}$, $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ of length, shape and number	Su1 W3 - Problem Solving Money, fractions	Su2 W3 - Measurement Time - hour, half hour, quarter past, quarter to
A1 W4 - Addition & Subtraction Money - recognising all coins, choosing coins to make up to 50p	A2 W4 - Measurement Length, using a ruler	Sp1 W 4 - Addition & Subtraction Number bonds to 20 Mental strategies TO + O / TO - O TO + T / TO - T TO + TO / TO - TO O + O + O	Sp2 W4 - Fractions $\frac{1}{2}$, $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ of length, shape and number Measurement Reading scales - mass, temperature, volume	Su1 W4 - Problem Solving multiplication	Su2 W4 - Statistics Interpreting data Asking and answering questions
A1 W5 - Measurement Time - key facts Time - o'clock, half past Using standard units to measure and compare	A2 W5 - Measurement Length, comparisons	Sp1 W5 - Subtraction Partitioning TO - O / TO - T / TO - TO Measurement Reading scales - mass, temperature, volume	Sp2 W5 - Multiplication & Division 2, 5 and 10 x tables and inverse Arrays	Su1 W5 - Measurement Time - hour, half hour, quarter past, quarter to	Su2 W5 - Geometry symmetry
A2 W6 - Geometry Position and Direction - giving instructions	A1 W6 - Problem Solving	Sp1 W6 - Geometry 2D and 3D shape properties sorting 2D and 3D shapes Describe 2D shapes Recognising right angles	Sp2 W6 - Assess & Review - Problem Solving Addition and subtraction		Su2 W6 - Assess & Review Problem Solving Multiplication and division
A1 W7 - Assess & Review	A2 W7 - Assess & Review				Su2 W7 - Assess & Review