



Year 4

Maths Long Term Planning

Autumn Term		
Week one	4LS1	Place Value – Order and Compare Numbers Beyond 1000
	4LS2	Rounding, Estimation and Magnitude
Week two	4LS3	Securing Addition and Subtraction Mental Fluency
Week three	4LS4	Securing Formal Written Addition and Subtraction Fluency
Week four - five	4LS5	Counting in Multiples of 6, 7, 9, 25 and 1000
	4LS6	Multiplication and Division Facts (Times Tables)
Week six	4LS7	Factor Pairs, Integer Scaling and Correspondence Problems
Week seven	4LS8	Problem Solving Including Measures to Apply Place Value, Mental Strategies and Arithmetic Laws
Week eight - ten	4LS9	Multiply and Divide a One or Two-digit Number by 10 and 100
	4LS10	Measure – Conversion of Units
	4LS11	Measures – Compare, Estimate and Calculate
Week eleven	4LS12	Discrete and Continuous Data (Time Graphs), Including Application of Scales and Division
Week twelve	4LS13	Perimeter



Spring Term		
Week one	4LS14 4LS15	Properties of Shape Symmetry
Week two - three	4LS16 4LS17	Decimal Numbers Calculating With Decimals
Week four	4LS18 4LS19	Measure – Money Problem Solving involving Decimals to Two Decimal Places
Week five - six	4LS20 4LS21 4LS22	Add and Subtract Fractions with the Same Denominator Finding Fractions of Quantities Fractions in the Context of Measure
Week seven	4LS23	Equivalent Fractions, Ordering and Comparing
Week eight - ten	4LS24 4LS25	Multiply Two and Three-digit Numbers by a One-digit Number Using a Formal Written Layout Divide Two and Three-digit Numbers by a One-digit Number Using a Formal Written Layout



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Term 3		
Week one	4LS26	Time – Read, Write Calculate and Convert Time on Analogue and Digital 12- and 24-Hour Clocks
Week two	4LS27	Statistics – Interpret and Present Continuous and Discrete Data, Solve Problems incorporating Measures
Week three	4LS28	Roman Numerals to 100 and Zero
	4LS29	Negative Numbers – Counting through Zero and Calculating in Context
Week four	4LS30	Geometry – Angles
	4LS31	Geometry – Properties of Triangles
Week five	4LS32	Geometry – Coordinates in the First Quadrant and Translations
	4LS33	Geometry – Position and Direction, incorporating Angles and Plotting Points of a Shape
Week six - seven	4LS34	Multiplication and Division Review
Week eight	4LS35	Area
Week nine	4LS36	Fractions Review
Week ten - twelve	4LS37	Application and Problem Solving – Developing Operation Sense
Remaining weeks should be review and close the gap sessions focusing upon high value learning		