Term 1		
Week one	1LS1	Geometry – positional language (including ordinal numbers)
Week two	1LS2	Numbers to ten – finding patterns in numbers (include subitising)
vveek two	1LS3	Numbers to ten – counting and comparison (more, less and fewer)
Week three	1LS4	Numbers to ten – estimating and ordering
week tillee	1LS5	Numbers to ten – regrouping the whole
Week four - five	1LS6	Numbers to ten – part-whole addition and subtraction (sum, total, altogether, part, whole)
Week six - seven	1LS7	Numbers to ten – solving problems using part or whole unknown
vveek six - severi	1LS8	Numbers to ten – comparison (difference, more, less, fewer)
Week eight	1LS9	Numbers to ten – equality and balance
Week nine - ten	1LS10	Numbers to twenty – making ten and some more
Week fille - tell	1LS11	Numbers to twenty – estimating and ordering, one more one less
Week eleven	1LS12	Numbers to twenty – doubling and halving
vveek eleven	1LS13	Numbers to twenty - odd and even numbers
Week twelve	1LS14	Geometry – Names and properties of 2D and 3D shape

Term 2		
Week one and two	1LS15	Measures – the language of comparing measures (length, height, mass, speed)
week one and two	1LS16	Sequencing events - days of the week & months of the year
Week three-four	1LS17	Numbers to twenty – adding using 'think 10'
week tillee-loui	1LS18	Numbers to twenty – subtraction using 'think 10'
Week five	1LS19	Numbers to twenty – equality and balance
vveek live	1LS20	Numbers to twenty – part or whole unknown
Week six-seven	1LS21	Numbers to twenty – language and problem solving (part or whole unknown)
vveek six-severi	1LS22	Numbers to twenty – comparison (difference, more, less, fewer) including statistics
Week eight	1LS23	Measures – coins and combinations to 20p, ordering and comparing
Week nine	1LS24	Counting in 2s, 5s 10s.
Week ten	1LS25	Measures – non-standard measures and introducing simple standard measures

Term 3		
Week one and two	1LS26 1LS27 1LS28	Multiplication and Division – Equal or Unequal Groups and Remainders  Multiplication – Repeated Addition and Arrays (number of groups and size of group)  Multiplication – Problem Solving (identifying the number of groups and size of the group)
Week three	1LS29	Multiplication – Scaling and Counting in 2s to 24
Week four	1LS30	Division – Sharing and Grouping Problems
Week five	1LS31	Time – Telling the Time, O'clock and Half Past
Week six	1LS32	Fractions – Sharing Into Equal Groups
Week seven	1LS33	Fractions – Equal or Unequal Parts of Shapes
Week eight	1LS34	Fractions – Of Continuous Quantities Including Capacity
Week nine	1LS35	Numbers to Twenty – Review
Week ten-twelve	1LS36 1LS37	Numbers to One Hundred – Place Value and Digits, Making Tens and Some More Place Value– Estimation, Ordering and Comparison
Remaining weeks should be review and close the gap sessions focussing on high value learning		

Term 1		
Week one-two	2LS1	Securing Fluency to Twenty
Week three – four	2LS2 2LS3 2LS4	Place Value – Making Tens and Some More Place Value and Regrouping Two-digit Numbers Counting On and Back in Ones and Tens from any Number
Week five	2LS5 2LS6	Representing, Ordering and Comparing Numbers to 100 and Quantities for Measures Estimation and Magnitude
	2LS7	Numbers to Twenty – Mental Addition and Subtraction
Week six - seven	2LS8	Finding Complements of 10 and 100 Including Measures
Week eight-nine	2LS9	Add and Subtract Numbers Mentally Using 1- and 2- Digit Numbers
Week ten	2LS10	Finding Part or Whole Unknown
	2LS11 2LS12	Money - Making Combinations and Finding Change
Week eleven - twelve	2LS12 2LS13	Comparison (difference, more, less, fewer) Measures – Estimation and Measure Using Different Scales

**Long Term Planning** 

Term 2		
Week one	2LS14	Statistics – totalling and comparing amounts in block graphs, pictograms, tables and tally charts
Week two-three	2LS15 2LS16 2LS17	Written addition method Commutativity in addition but not in subtraction Written subtraction method
Week four	2LS18	Problem solving with addition and subtraction in a range of contexts
Week five	2LS19 2LS20	Time – telling the time to: o'clock, half past, quarter past and quarter to Time – estimating, ordering and comparing time
Week six	2LS21 2LS22	Double and halve one and two-digit numbers and amounts of money Times tables – 2s, 5s and 10s patterns and strategy (counting in3s)
Week seven-eight	2LS23 2LS24 2LS25	Multiplication – multiples and repeated addition Multiplication – number of groups, group size and product Multiplication problem solving
Week nine-ten	2LS26 2LS27	Division – sharing and grouping Division – sharing and grouping problems including remainders

Term 3			
Week one-two	2LS28 2LS29 2LS30	Fractions – Finding Halves, Quarters and Thirds of Amounts Fractions – Finding Halves, Quarters and Thirds of Shapes Fractions – Finding Three-quarters of Shapes and Quantities	
Week three-four	2LS31 2LS32	Fractions - Equivalence Fractions - Of Continuous Quantities	
Week five	2LS33	Time – Telling the Time to the Nearest 5 Minutes	
Week six - seven	2LS34	Problem Solving for all Operations, including Fractions	
Week eight	2LS35	Multiplication and Division – Equality and Balance	
Week nine	2LS36 2LS37	Geometry – Properties of 2D and 3D Shape, Classifying and Sorting Geometry – Symmetry	
Week ten	2LS38	Mental Calculation Review	
Week eleven	2LS39 2LS40	Geometry - Sequencing Geometry – Rotation and Right Angles	
Week twelve	2LS41	Place Value and Written Calculation Review	
Ren	Remaining weeks should be review and close the gap sessions focussing on high value learning		

Term 1		
Week one	3LS1	Place Value and Regrouping
week one	3LS2	Counting On and Back in Ones Tens and Hundreds
Week two	3LS3	Estimation, Magnitude and Rounding
Week IWO	3LS4	Measures - Comparison, Estimation and Magnitude
	3LS5	Mental Fluency - Addition
Week three - five	3LS6	Mental fluency - Subtraction
	3LS7	Fact Families and Applying the Inverse
Week six	3LS8	Written Addition
Week seven	3LS9	Written Subtraction
Week eight	3LS10	Problem Solving - Worded Problems
Week nine	3LS11	Statistics – Interpreting Bar Charts and Tables
Week ten	3LS12	Angles, Right Angles and Estimation
Week ten	3LS13	Perpendicular and Parallel Lines, Horizontal and Vertical Lines
Week eleven	3LS14	2D Shape - Properties and Drawing
Week twelve	3LS15	Perimeter Including Problem Solving Using Written and Mental methods

Term 2		
	3LS16	Multiplication – 3, 4 and 8 Times Tables Including Counting
Week one - two	3LS17	Division – 1, 2, 3, 5, 4 and 8 Times Tables
	3LS18	Multiplication – Strategy, Associative and Distributive Laws
Week three	3LS19	Statistics – Pictograms and Scaled Bar Charts
Week four	3LS20	Multiplication & Division Worded Problems
Week five	3LS21	Fractions – Finding Fractions of Discrete and Continuous Quantities
	3LS22	Ordering and Comparing fractions
Wook six sight	3LS23	Adding and Subtracting Fractions with the Same Denominators
Week six - eight	3LS24	Fractions – Problem Solving with Unit and Non-Unit Fractions
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	3LS25	Multiplication – Multiplying Multiples of Ten
Week nine - ten	3LS26	Multiplication – Formal Written Multiplication

Term 3		
Week one	3LS27	Division Problem Solving – Sharing and Grouping
Week two	3LS28	Division – Two and Three-Digit Numbers by One-Digit Numbers Including Halving
Week three	3LS29	Multiplication, Division and Fractions – Scaling and Correspondence Problems
Week four	3LS30	Division – Long Division
Week five - six	3LS31 3LS32 3LS33	Time – Hours, Minutes, Seconds, Days, Weeks, Months, Years Time – Telling the Time (analogue and digital) and Estimation Time – Duration
Week seven - eight	3LS34	Securing the Four Operations with Whole Number Including Problem Solving
Week nine - ten	3LS35 3LS36 3LS37	Place Value and Decimals - Ten Times Bigger and Ten Times Smaller Place Value and Decimals – Partitioning Place Value and Decimals – Estimation, Comparing and Rounding
Week eleven	3LS38	Measures – Measuring and Problem Solving
Week twelve	3LS39	3d Shape –Building and Identifying Properties

written fluency

Term 1		
Week one	4LS1 4LS2	Place value - Order and Compare Numbers Beyond 1000 Rounding, Estimation and Magnitude
Week two	4LS3	Securing Addition and Subtraction Mental Fluency
Week three	4LS4	Securing Addition and Subtraction Written Fluency
Week four - five	4LS5 4LS6	Counting in Multiples of 6, 7, 9, 25 and 1000 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 4LS10 4LS11	Multiply and Divide a One or Two-digit Number by 10 and 100  Measure - Conversion of Units  Measure - Compare, Estimate and Calculate
Week eleven	4LS12	Discrete and Continuous Data (Time Graphs), Including Application of Scales and Division
Week twelve	4LS13	Perimeter

Term 2		
Mook one	4LS14	Properties of Shape
Week one	4LS15	Symmetry
Week two - three	4LS16	Decimal Numbers
week two - tillee	4LS17	Calculating With Decimals
Week four	4LS18	Measure - Money
Week loui	4LS19	Problem Solving Involving Decimals to Two Decimal Places
	4LS20	Add and Subtract Fractions with the Same Denominator
Week five - six	4LS21	Finding Fractions of Quantities
	4LS22	Fractions in the Context of Measure
Week seven	4LS23	Equivalent Fractions, Ordering and Comparing
Week eight - ten	4LS24	Multiply Two and Three-digit Numbers by a One-digit Number Using a Formal Written Layout
	4LS25	Divide Two and Three-digit Numbers by a One-digit Number Using a Formal Written Layout

Term 3		
Week one	4LS26	Time - Read, Write Calculate and Convert Time
Week two	4LS27	Statistics - Interpret and Present Continuous and Discrete Data
Week three	4LS28 4LS29	Roman Numerals to 100 and Zero Negative Numbers - Counting through Zero and Calculating in Context
Week four	4LS30 4LS31	Geometry - Angles Geometry - Properties of Triangles
Week five	4LS32 4LS33	Geometry - Coordinates in the First Quadrant and Translations 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 r	review and close the gap sessions focussing on high value learning

Term 1		
Week one – Week two	5LS1	Place Value and Rounding of Large Numbers
	5LS2	Interpret Negative Numbers
Week three	5LS3	Place Value of Numbers with up to Three Decimal Places
Week four - Week five	5LS4	Multiply and Divide by 10, 100 and 1,000
	5LS5	Properties of Number - Multiples, Factors and Common Factors
	5LS6	Prime and Composite Numbers
Wook six	5LS7	Multiply and Divide Mentally
Week six	5LS8	Solve Problems Involving Knowledge of Key Facts
Week seven	5LS9	Add and Subtract Using a Range of Strategies
Week eight	5L10	Add and Subtract Using Formal Written Methods
Week nine	5LS11	Formal Written Method for Multiplication
Week ten	5LS12	Formal Written Method of Short Division
Week eleven – Week twelve	5LS13	Equivalent Fractions
	5LS14	Compare and Order Fractions
	5LS15	Adding and Subtracting Fractions

Term 2				
Week One	5LS16	Problem Solving – All Four Operations		
Week two	5LS17 5LS18	Multiply Fractions by Whole Numbers Fraction Problem Solving		
Week three	5LS19	Measure: Converting Units of Measure		
Week four - five	5LS20 5LS21	Area Volume and Capacity		
Week six - seven	5LS22 5LS23	Percentages Problem Solving - Percentages		
Week eight	5LS24 5LS25	3-D Shapes from 2-D Representations Reflection and Translation		
Week nine - ten	5LS26 5LS27 5LS28	Perimeter Estimate, Compare, Measure and Draw Angles Identify Unknown Angles		

Term 3				
Week one - two	5LS29	Formal Methods for Division and Multiplication in Increasingly Complex Problems		
	5LS30	Strategies for Multiplication and Division (mental and written)		
Week three	5LS31	Fractions, Decimals and Percentages Problem Solving		
Week four	5LS32	Solving Problems involving Scaling by Simple Fractions and Rates		
Week five	5LS33	Conversion of Imperial and Metric Units of Measure		
Week six	5LS34	Reading Timetables and Calculating with Time		
Week seven	5LS35	Solve Problems Involving the Four Operations		
Wools sight	5LS36	Distinguish between Regular and Irregular Polygons		
Week eight	5LS37	Use Properties of Rectangles		
Week nine	5LS38	Statistics - Solve Comparison, Sum and Difference Problems using Information in a Line Graph		
Week eleven	5LS39	Statistics –Interpreting and Evaluating Information Presented in Charts and Tables		
Week twelve	5LS40	Roman Numerals		

Term 1				
Week one - two	6LS1	Place Value		
	6LS2	Multiply and Divide by 10, 100 and 1,000		
Week three	6LS3	Choosing Effective Mental Calculation Strategies		
Week four	6LS4	Problem Solving with four operations		
	6LS5	Application of Factors, Multiples and Primes		
Week five - seven	6LS6	Simplifying Fractions		
	6LS7	Comparing and Ordering Fractions		
	6LS8	Adding and Subtracting Fractions  Fraction and Decimal Equivalents		
Week eight	6LS9 6LS10	Fraction and Decimal Equivalents Fractions, Decimals and Percentages		
	6LS11	Calculating Percentages		
Week nine	6LS12	Formal Written Method of Multiplication		
Week ten	6LS13	Area		
Week eleven	6LS14	Formal Written Method of Short Division		
Week twelve	6LS15	Properties of Shape		
	01313	ι τομοτίου οι υπάμο		
Term 2				
Week one	6LS16	Order of Operations and Algebra		
Week two	6LS17	Formal Written Method for Long Division		
Week three	6LS18	Exploring Relationships Between Perimeter and Area		
Ma ala favor	6LS19	Recognise and Find Angles		
Week four	6LS20	Reflection and Translation		
	6LS21	Multiplying Fractions		
Week five and six	6LS22	Dividing Fractions		
	6LS23	Fraction Problem Solving		
Week seven	6LS24	Ratio and Proportion		
	6LS25	Volume		
Week eight	6LS26	Measures		
Week nine	6LS27	Statistics – Interpret Line Graphs and Pie Charts		
Week ten	6LS28	Algebra and Sequences		
Term 3				
	6LS29	Statistics – Calculate and Interpret Mean Average		
Week one				
	6LS30	Application of Previous Years' Learning		
Week two	6LS31	Application of Known Facts and Calculation Strategies		
		Any remaining time before SATs should be used to consolidate key learning		
Post SATs 1	6LS32	Constructing Pie Charts		
Post SATs 2	6LS33	Understand how Different Statistical Representations can Lead the Reader		
		Choose and Construct Appropriate Statistical Representations According to Information		
Post SATs 3	6LS34	Further Algebra		
Post SATs 4	6LS35	Financial Maths and Enterprise		
Post SATs 5	6LS36	Maths Preparation for KS3		