

Term 1		
Week one	3LS1	Place Value and Regrouping
	3LS2	Counting On and Back in Ones Tens and Hundreds
Week two	3LS3	Estimation, Magnitude and Rounding
	3LS4	Measures - Comparison, Estimation and Magnitude
Week three - five	3LS5	Mental Fluency - Addition
	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
	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		
Week one - two	3LS16	Multiplication – 3, 4 and 8 Times Tables Including Counting
	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
Week six - eight	3LS22	Ordering and Comparing fractions
	3LS23	Adding and Subtracting Fractions with the Same Denominators
	3LS24	Fractions – Problem Solving with Unit and Non-Unit Fractions
Week nine - ten	3LS25	Multiplication – Multiplying Multiples of 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	Time – Hours, Minutes, Seconds, Days, Weeks, Months, Years
	3LS32	Time – Telling the Time (analogue and digital) and Estimation
	3LS33	Time – Duration
Week seven - eight	3LS34	Securing the Four Operations with Whole Number Including Problem Solving
Week nine - ten	3LS35	Place Value and Decimals - Ten Times Bigger and Ten Times Smaller
	3LS36	Place Value and Decimals – Partitioning
	3LS37	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
Remaining weeks should be review and close the gap sessions focussing on high value learning – place value, mental and 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		
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

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 review and close the gap sessions focussing on high value learning

Term 1		
Week one – Week two	5LS1 5LS2	Place Value and Rounding of Large Numbers Interpret Negative Numbers
Week three	5LS3	Place Value of Numbers with up to Three Decimal Places
Week four - Week five	5LS4 5LS5 5LS6	Multiply and Divide by 10, 100 and 1,000 Properties of Number - Multiples, Factors and Common Factors Prime and Composite Numbers
Week six	5LS7 5LS8	Multiply and Divide Mentally 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 5LS14 5LS15	Equivalent Fractions Compare and Order Fractions 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 5LS30	Formal Methods for Division and Multiplication in Increasingly Complex Problems 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
Week eight	5LS36 5LS37	Distinguish between Regular and Irregular Polygons 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 6LS2	Place Value Multiply and Divide by 10, 100 and 1,000
Week three	6LS3	Choosing Effective Mental Calculation Strategies
Week four	6LS4 6LS5	Problem Solving with four operations Application of Factors, Multiples and Primes
Week five - seven	6LS6 6LS7 6LS8	Simplifying Fractions Comparing and Ordering Fractions Adding and Subtracting Fractions
Week eight	6LS9 6LS10 6LS11	Fraction and Decimal Equivalents Fractions, Decimals and Percentages 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

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
Week four	6LS19 6LS20	Recognise and Find Angles Reflection and Translation
Week five and six	6LS21 6LS22 6LS23	Multiplying Fractions Dividing Fractions Fraction Problem Solving
Week seven	6LS24	Ratio and Proportion
Week eight	6LS25 6LS26	Volume Measures
Week nine	6LS27	Statistics – Interpret Line Graphs and Pie Charts
Week ten	6LS28	Algebra and Sequences

Term 3		
Week one	6LS29 6LS30	Statistics – Calculate and Interpret Mean Average 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