

Y1 LTP Maths

Y1	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Unit 1: Previous reception experiences and counting within 100		Unit 2: Comparison of quantities and part-whole relationships			Unit 3: Numbers 0-5		Unit 4: Recognise, compose, decompose and manipulate 2D and 3D shapes	HALF TERM	Unit 4: Recognise, compose, decompose and manipulate 2D and 3D shapes		Unit 5: Numbers 0-10			Unit 6: Additive structures	
		Mastering Number weeks 1-5								Mastering Number weeks 6-10						

Y1	1	2	3	4	5		1	2	3	4	5
Spring	Unit 6: Additive structures		Unit 7: Addition and subtraction facts within 10			HALF TERM	Unit 8: Numbers 0-20				Unit 9: Unitising and coin recognition
	Mastering Number weeks 11 - 15						Mastering Number weeks 16 - 20				

Y1	1	2	3	4	5	6	7		1	2	3	4	5	6	7
Summer	Unit 9: Unitising and coin recognition				Unit 10: Position and direction	Unit 11: Time		HALF TERM	Consolidation / begin Y2 Unit 1 (*Unit 12*) / (*Unit 13*)						
		Mastering Number weeks 21 - 25							Mastering Number weeks 26 - 31						

Y2 LTP Maths

Y2	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7	
Autumn	Unit 1: Numbers 10 to 100				Unit 2: Calculations within 20			Unit 3: Fluently add and subtract within 10	HALF TERM	Unit 4: Addition and subtraction of two-digit numbers (1)		Unit 5: Introduction to multiplication					
NF	Mastering Number weeks 1-5									Mastering Number weeks 6-10							
CS Counting Stick															CS x2	CS x2	CS x10

Y2	1	2	3	4	5		1	2	3	4	5
Spring	Unit 5: Introduction to multiplication		Unit 6: Introduction to division structures		Unit 7: Shape	HALF TERM	Unit 7: Shape	Unit 8: Addition and subtraction of two-digit numbers (2)			Unit 9: Money
NF	Mastering Number weeks 11 - 15						Mastering Number weeks 16 - 20				
CS Counting Stick	CS x10	CS x5	CS x5	CS x2	CS x2		CS x10	CS x10	CS x5	CS x5	CS x2

Y2	1	2	3	4	5	6	7		1	2	3	4	5	6	7
Summer	Unit 10: Fractions		Unit 11: Time	Unit 12: Position and direction	Unit 13: Multiplication and division – doubling, halving, quotitive and partitive division			HALF TERM	Unit 14 Sense of measure – capacity, volume, mass		Consolidation / (*Unit 15*)				
NF CS Counting Stick	Mastering Number weeks 21 - 25							Mastering Number 26-31							
	CS x2	CS x10	CS x10	CS x5	CS x5	CS x2	CS x2		CS x10	CS x10	CS x5	CS x5	CS x2	CS x2	

Y3 LTP Maths

Y3	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Unit 1: Adding and Subtracting across 10		Unit 2: Numbers to 1000						HALF TERM	Unit 2: Numbers to 100				Unit 3: Right angles		Consolidation
NF CS Counting Stick TTB Times Tables Booklets		Adding 1 Commutative: 7+1, 1+7	Doubles of numbers to 5 1+1, 2+2, 3+3, 4+4, 5+5	Adding 2 Commutative: 7+2, 2+7	Number bonds to 10 Commutative: 0+10, 1+9, 2+8, 3+7, 4+6	Adding 10 to single digits	Adding 0	The ones without a family 3+5, 5+3, 3+6, 6+3		Near Doubles within 10 3+4, 4+3, 4+5, 5+4	Doubles of numbers to 10 6+6, 7+7, 8+8, 9+9, 10+10	Near doubles bridging 10 5+6, 6+5, 6+7, 7+6	Near doubles bridging 10 7+8, 8+7, 8+9, 9+8	Bridging 10 3+8, 8+3, 3+9, 9+3	Bridging 10 4+7, 7+4, 4+8, 8+4, 4+9, 9+4	Bridging 10 5+7, 7+5, 5+8, 8+5, 5+9, 9+5
		CS x 10		CS x 10		CS x 5		CS x 5		CS x 2		CS x 2		CS x 10		

Y3	1	2	3	4	5		1	2	3	4	5
Spring	Unit 4: Manipulating the additive relationship and securing mental calculation				Unit 5: Column Addition	HALF TERM	Unit 5: Column Addition	Unit 6: 2,4,8 times tables			Unit 7: Column Subtraction
NF CS Counting Stick TTB Times Tables Booklets	Bridging 10 5+7, 7+5, 5+8, 8+5, 5+9, 9+5	Bridging 10 6+8, 8+6, 6+9, 9+6	Mixed - all additive facts	Mixed - all additive facts	2 times table (multiplier first)			2 times table (multiplier first or second)		2 times table (division facts added in)	
	CS x 5 TTB x 10	TTB x 10	CS x 5 TTB x 10	TTB x 10	CS x 2 TTB x 5		CS x 2 TTB x 5	CS x 2 TTB x 5	CS x 2 TTB x 5	CS x 4 TTB x 2	CS x 4 TTB x 2

Y3	1	2	3	4	5	6	7		1	2	3	4	5	6	7
Summer	Unit 8: Unit Fractions					Unit 9: Non Unit fractions		HALF TERM	Unit 9: Non Unit fractions		Unit 10: Parallel and perpendicular lines in polygons		Unit 11: Time	Consolidation	
NF CS Counting Stick TTB Times Tables Booklets															
	CS x 4 TTB x 2	CS x 4 TTB x 2	CS x 8 TTB x 4	CS x 8 TTB x 4	CS x 8 TTB x 4	CS x 8 TTB x 4	CS x 8 TTB x 8		CS x 8 TTB x 8	CS x any TTB x 8	CS x any TTB x 8	CS x 10, x 5, x 2, x 4, x 8 TTB x 10, x 5, x 2, x 4, x 8			

Y4 LTP Maths

Y4	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Unit 1: Review of column addition and subtraction			Unit 2: Numbers to 10,000					HALF TERM	Unit 3: Perimeter			Unit 4: 3, 6, 9 times tables			Unit 5: 7 times table and patterns
NF CS Counting Stick TTB Times Tables Booklets		CS x 10 TTB x10	CS x 5 TTB x10	CS x 2 TTB x5	CS x 2 TTB x5	CS x 4 TTB x2	CS x 4 TTB x2	CS x 4 TTB x4		CS x 8 TTB x4	CS x 8 TTB x4	CS x 8 TTB x8	CS x 3 TTB x8	CS x 3 TTB x8	CS x 3 TTB x3	CS x 6 TTB x3
			Mastering Number weeks 1-5							Mastering Number weeks 6-10						

Y4	1	2	3	4	5		1	2	3	4	5
Spring	Unit 5: 7 times table and patterns	Unit 6: Understanding and manipulating multiplicative relationships				HALF TERM	Unit 6: Understanding and manipulating multiplicative relationships	Unit 7: Coordinates		Unit 8: Review of fractions	Unit 9: Fractions greater than 1
NF CS Counting Stick TTB Times Tables Booklets	CS x 6 TTB x3	CS x 6 TTB x6	CS x 9 TTB x6	CS x 9 TTB x6	CS x 9 TTB x9		CS x 7 TTB x9	CS x 7 TTB x9	CS x 7 TTB x7	CS x 7 TTB x7	CS x 11 TTB x7
	Mastering Number weeks 11-15						Mastering Number weeks 16-20				

Y4	1	2	3	4	5	6	7		1 MTC	2 MTC	3	4	5	6	7
Summer	Unit 9: Fractions greater than 1				Unit 10: Symmetry in 2D shapes		Unit 11: Time	HALF TERM	Consolidation / Times Tables	Unit 12: Division with remainders	Consolidation / (*Unit 13*)				
NF CS Counting Stick TTB Times Tables Booklets	CS x 11 TTB x7	CS x 11 TTB x11	CS x 12 TTB x11	CS x 12 TTB x12	CS x 12 TTB x12	TTB mixed practice to 12x12			TTB mixed practice to 12x12						
		Mastering Number 21-25							Mastering Number 26-31						

Y5 LTP Maths

Y5	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Unit 1: Decimal Fractions					Unit 2: Money		Unit 3: Negative Numbers	HALF TERM	Unit 3: Negative Numbers	Unit 4: Short multiplication and division					Consolidation
NF		TTB x10	TTB x5	TTB x2	TTB x4	TTB x4	TTB x8	TTB x8		TTB x3	TTB x3	TTB x6	TTB x6	TTB x9	TTB x9	TTB x7
TTB Times Tables Booklets			Mastering Number weeks 1 - 5								Mastering Number weeks 6 - 10					

Y5	1	2	3	4	5		1	2	3	4	5
Spring	Unit 5: Area and Scaling				Unit 6: Calculating with decimal fractions	HALF TERM	Unit 6: Calculating with decimal fractions		Unit 7: Factors, multiples and primes		
NF	TTB x7	TTB x11	TTB x11	TTB x12	TTB x12		TTB mixed practice to 12x12				
TTB Times Tables Booklets	Mastering Number weeks 11 - 15						Mastering Number weeks 16 - 20				

Y5	1	2	3	4	5	6	7		1	2	3	4	5	6	7
Summer	Unit 8: Fractions							HALF TERM	Unit 9: Converting units		Unit 10: Angles		consolidation		
NF															
TTB Times Tables Booklets		Mastering Number weeks 21 - 25							Mastering Number weeks 26 - 31						

Y6 LTP Maths

Y6	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Unit 1: Calculating using knowledge of structures (1)			Unit 2: Multiples of 1,000		Unit 3: Numbers up to 10,000,000			HALF TERM	Unit 4: Draw, compose and decompose shapes		Unit 5: Multiplication and division				Consolidation

Y6	1	2	3	4	5		1	2	3	4	5
Spring	Unit 6: Area, perimeter, position and direction		Unit 7: Fractions and percentages			HALF TERM	Unit 8: Statistics	Unit 9: Ratio and proportion		Unit 12: Order of operations	Unit 13: Mean average

Y6	1	2	3	4	5	6	7		1	2	3	4	5	6	7	
Summer	SATS Revision/consolidation *Number of weeks is subject to change (to be determined by each Y6 class teacher depending on pupils' needs).					SATS	Unit 10: Calculating using knowledge of structures (2)	HALF TERM	Unit 11: Solving problems with two unknowns	Revisit and consolidate Units to be Y7 ready / theme and project linked work						