

### EYFS Maths

Nursery	Reception
White Rose - Master the Curriculum For more information, see the FS1 Termly Newsletters (Curriculum > FS1).	NCETM Mastering Number For more information, see the FS2 Termly Newsletters on our school website (Curriculum > FS2).

### Y1 LTP Maths

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

Y1	1	2	3	4	5		1	2	3	4	5
Spring	<a href="#">Unit 6: Additive structures</a>		<a href="#">Unit 7: Addition and subtraction facts within 10</a>			HALF TERM	<a href="#">Unit 8: Numbers 0-20</a>				<a href="#">Unit 9: Unitising and coin recognition</a>
	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	<a href="#">Unit 9: Unitising and coin recognition</a>	<a href="#">Unit 10: Position and direction</a>	<a href="#">Unit 11: Time</a>	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	<a href="#">Unit 1: Numbers 10 to 100</a>				<a href="#">Unit 2: Calculations within 20</a>			<a href="#">Unit 3: Fluently add and subtract within 10</a>	HALF TERM	<a href="#">Unit 4: Addition and subtraction of two-digit numbers (1)</a>		<a href="#">Unit 5: Introduction to multiplication</a>				
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	<a href="#">Unit 5: Introduction to multiplication</a>		<a href="#">Unit 6: Introduction to division structures</a>		<a href="#">Unit 7: Shape</a>	HALF TERM	<a href="#">Unit 7: Shape</a>	<a href="#">Unit 8: Addition and subtraction of two-digit numbers (2)</a>			<a href="#">Unit 9: Money</a>
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	<a href="#">Unit 10: Fractions</a>		<a href="#">Unit 11: Time</a>	<a href="#">Unit 12: Position and direction</a>	<a href="#">Unit 13: Multiplication and division – doubling, halving, quotitive and partitive division</a>			HALF TERM	<a href="#">Unit 14 Sense of measure – capacity, volume, mass</a>		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
<b>Autumn</b>	<a href="#">Unit 1: Adding and Subtracting across 10</a>		<a href="#">Unit 2: Numbers to 1000</a>						<b>HALF TERM</b>	<a href="#">Unit 2: Numbers to 100</a>				<a href="#">Unit 3: Right angles</a>		Consolidation
<b>NF</b> CS Counting Stick TTB Times Tables Booklets		<b>Adding 1</b> Commutative: 7+1, 1+7	<b>Doubles of numbers to 5</b> 1+1, 2+2, 3+3, 4+4, 5+5	<b>Adding 2</b> Commutative: 7+2, 2+7	<b>Number bonds to 10</b> Commutative: 0+10, 1+9, 2+8, 3+7, 4+6	<b>Adding 10 to single digits</b>	<b>Adding 0</b>	<b>The ones without a family</b> 3+5, 5+3, 3+6, 6+3		<b>Near Doubles within 10</b> 3+4 4+3, 4+5, 5+4	<b>Doubles of numbers to 10</b> 6+6, 7+7, 8+8, 9+9, 10+10	<b>Near doubles bridging 10</b> 5+6, 6+5, 6+7, 7+6	<b>Near doubles bridging 10</b> 7+8, 8+7, 8+9, 9+8	<b>Bridging 10</b> 3+8, 8+3 3+9, 9+3	<b>Bridging 10</b> 4+7, 7+4, 4+8, 8+4, 4+9, 9+4	<b>Bridging 10</b> 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
<b>Spring</b>	<a href="#">Unit 4: Manipulating the additive relationship and securing mental calculation</a>				<a href="#">Unit 5: Column Addition</a>	<b>HALF TERM</b>	<a href="#">Unit 5: Column Addition</a>	<a href="#">Unit 6: 2,4,8 times tables</a>			<a href="#">Unit 7: Column Subtraction</a>
<b>NF</b> CS Counting Stick TTB Times Tables Booklets	<b>Bridging 10</b> 5+7, 7+5, 5+8, 8+5, 5+9, 9+5	<b>Bridging 10</b> 6+8, 8+6, 6+9, 9+6	<b>Mixed - all additive facts</b>	<b>Mixed - all additive facts</b>	<b>2 times table (multiplier first)</b>			<b>2 times table (multiplier first or second)</b>		<b>2 times table (division facts added in)</b>	
	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	<a href="#">Unit 8: Unit Fractions</a>					<a href="#">Unit 9: Non Unit fractions</a>		HALF TERM	<a href="#">Unit 9: Non Unit fractions</a>		<a href="#">Unit 10: Parallel and perpendicular lines in polygons</a>		<a href="#">Unit 11: Time</a>	Consolidation	
<b>NF</b> 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	<a href="#">Unit 1: Review of column addition and subtraction</a>			<a href="#">Unit 2: Numbers to 10,000</a>					HALF TERM	<a href="#">Unit 3: Perimeter</a>			<a href="#">Unit 4: 3, 6, 9 times tables</a>			<a href="#">Unit 5: 7 times table and patterns</a>
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	<a href="#">Unit 5: 7 times table and patterns</a>	<a href="#">Unit 6: Understanding and manipulating multiplicative relationships</a>				HALF TERM	<a href="#">Unit 6: Understanding and manipulating multiplicative relationships</a>	<a href="#">Unit 7: Coordinates</a>		<a href="#">Unit 8: Review of fractions</a>	<a href="#">Unit 9: Fractions greater than 1</a>
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	<a href="#">Unit 9: Fractions greater than 1</a>				<a href="#">Unit 10: Symmetry in 2D shapes</a>		<a href="#">Unit 11: Time</a>	HALF TERM	Consolidation / Times Tables	<a href="#">Unit 12: Division with remainders</a>	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	<a href="#">Unit 1: Decimal Fractions</a>					<a href="#">Unit 2: Money</a>		<a href="#">Unit 3: Negative Numbers</a>	HALF TERM	<a href="#">Unit 3: Negative Numbers</a>	<a href="#">Unit 4: Short multiplication and division</a>					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	<a href="#">Unit 5: Area and Scaling</a>				<a href="#">Unit 6: Calculating with decimal fractions</a>	HALF TERM	<a href="#">Unit 6: Calculating with decimal fractions</a>		<a href="#">Unit 7: Factors, multiples and primes</a>		
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	<a href="#">Unit 8: Fractions</a>							HALF TERM	<a href="#">Unit 9: Converting units</a>		<a href="#">Unit 10: Angles</a>		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	<a href="#">Unit 1: Calculating using knowledge of structures (1)</a>			<a href="#">Unit 2: Multiples of 1,000</a>		<a href="#">Unit 3: Numbers up to 10,000,000</a>			HALF TERM	<a href="#">Unit 4: Draw, compose and decompose shapes</a>		<a href="#">Unit 5: Multiplication and division</a>				Consolidation

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

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	<a href="#">Unit 10: Calculating using knowledge of structures (2)</a>	HALF TERM	<a href="#">Unit 11: Solving problems with two unknowns</a>	Revisit and consolidate Units to be Y7 ready / theme and project linked work						