

Year 1

Y1	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Place Value (within 10) Useful from PD <u>Unit 1:</u> <u>Previous reception experiences and counting within 100</u> <u>Unit 2: Comparison of quantities and part-whole relationships</u>					Addition and Subtraction (within 10) Useful from PD <u>Unit 3: Numbers 0-5</u> <u>Unit 5: Numbers 0-10</u> <u>Unit 6: Additive structures</u> <u>Unit 7: Addition and subtraction facts within 10</u>			HALF TERM	Addition and Subtraction (within 10) Useful from PD <u>Unit 3: Numbers 0-5</u> <u>Unit 5: Numbers 0-10</u> <u>Unit 6: Additive structures</u> <u>Unit 7: Addition and subtraction facts within 10</u>		Shape Useful from PD <u>Unit 4:</u> <u>Recognise, compose, decompose and manipulate 2D and 3D shapes</u>	Place Value (Within 20) Useful from PD <u>Unit 8: Numbers 0-20</u>			Consolidation
		Mastering Number weeks 1-5								Mastering Number weeks 6-10						

Y1	1	2	3	4	5	6		1	2	3	4	5
Spring	Addition and Subtraction (Within 20) Useful from PD Unit 8: Numbers 0-20			Place Value (within 50)		Length and Height	HALF TERM	Length and Height	Mass and Volume		Multiplication and Division	
	Mastering Number weeks 11 - 16							Mastering Number weeks 17 - 21				

Y1	1	2	3	4	5	6		1	2	3	4	5	6	7
Summer	Multiplication and Division		Fractions		Position and Direction <u>Useful from PD Unit 10: Position and direction</u>	Place Value (within 100)	HALF TERM	Place Value (within 100)	Money <u>Useful from PD Unit 9: Unitising and coin recognition</u>	Time <u>Useful from PD Unit 11: Time</u>		Consolidation		
		Mastering Number weeks 23 - 25						Mastering Number weeks 26 - 31						

Year 2

Y2	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Place Value <u>Useful from PD</u> <u>Unit 1: Numbers 10 to 100</u> Use LOs for recognising numbers, partitioning, using place value grids, writing numbers in numerals and words, flexible partitioning, using number lines to place numbers and compare numbers.				Addition and Subtraction <u>Useful from PD</u> <u>Unit 2: Calculations within 20</u> <u>Unit 3: Fluently add and subtract within 10</u> <u>Unit 4: Addition and subtraction of two-digit numbers (1)</u> <u>Unit 8: Addition and subtraction of two-digit numbers (2)</u>				HALF TERM	Addition and Subtraction	Shape <u>Useful from PD</u> <u>Unit 7: Shape</u>			Money <u>Useful from PD</u> <u>Unit 9: Money</u>		Consolidation
NF		Mastering Number weeks 1-5								Mastering Number weeks 6-10						

Y2	1	2	3	4	5	6		1	2	3	4	5	
Spring	Multiplication and Division <u>Useful from PD</u> <u>Unit 5: Introduction to multiplication</u> <u>Unit 6: Introduction to division structures</u> <u>Unit 13: Multiplication and division – doubling, halving, quotitive and partitive division</u>					Length and Height	HALF TERM	Length and Height	Mass, capacity and temperature <u>Useful from PD</u> <u>Unit 14 Sense of measure – capacity, volume, mass</u>			Fractions <u>Useful from PD</u> <u>Unit 10: Fractions</u>	
NF	Mastering Number weeks 11 - 16							Mastering Number weeks 17 - 21					

														
Y2	1	2	3	4	5	6		1	2	3	4	5	6	7
Summer	Fractions <u>Useful from PD</u> Unit 10: Fractions		Time <u>Useful from PD</u> Unit 11: Time			Statisti cs	HALF TERM	Statisti cs	Position and Direction <u>Useful from PD</u> Unit 12: Position and direction		Consolidation /			
NF		Mastering Number weeks 22 - 25						Mastering Number 26-31						

Year 3

Y3	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Place Value <u>Useful from PD</u> Unit 2: Numbers to 1000			Addition and Subtraction <u>Useful from PD</u> Unit 1: Adding and Subtracting across 10 Unit 5 : Column Addition Unit 7: Column Subtraction				HALF TERM		Multiplication and Division A <u>Useful from PD</u> Unit 4: Manipulating the additive relationship and securing mental calculation Unit 6: 2,4,8 times tables				Multiplication and Division B		
NF			Mastering Number weeks 1-5								Mastering Number weeks 6-10					

Y3	1	2	3	4	5	6		1	2	3	4	5
Spring	Length and Perimeter			Fractions A <u>Useful from PD</u> Unit 8: Unit Fractions Unit 9: Non Unit fractions			HALF TERM	Mass and Capacity			Fractions B <u>Useful from PD</u> Unit 8: Unit Fractions Unit 9: Non Unit fractions	
NF	Mastering Number weeks 11-16							Mastering Number weeks 16-21				

Y3	1	2	3	4	5	6		1	2	3	4	5	6	7
Summer	Money		Time <u>Useful from PD</u> Unit 11: Time			Shape <u>Useful from PD</u> Unit 3: Right angles Unit 10: Parallel and perpendicular lines in polygons	HALF TERM	Shape	Statistics		Consolidation			
NF	Mastering Number 22-26								Mastering Number 27-31					

Year 4

Y4	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Place Value <u>Useful from PD</u> Unit 2: Numbers to 10.000				Addition and Subtraction <u>Useful from PD</u> Unit 1: Review of column addition and subtraction			Area	HALF TERM	Multiplication and Division A <u>Useful from PD</u> Unit 4: 3, 6, 9 times tables Unit 5: 7 times table and patterns			Multiplication and Division B <u>Useful from PD</u> Unit 6: Understanding and manipulating multiplicative relationships Unit 12: Division with remainders			Consolidation
NF			Mastering Number weeks 1-5								Mastering Number weeks 6-10					

Y4	1	2	3	4	5	6		1	2	3	4	5
Spring	Length and Perimeter <u>Useful from PD</u> <u>Unit 3: Perimeter</u>		Fractions <u>Useful from PD</u> <u>Unit 8: Review of fractions</u> <u>Unit 9: Fractions greater than 1</u>				HALF TERM	Decimals A			Decimals B	
NF	Mastering Number weeks 11-16							Mastering Number weeks 16-21				

Y4	1	2	3	4	5	6		1 MTC	2 MTC	3	4	5	6	7
Summer	Money		Time <u>Useful from PD</u> <u>Unit 11: Time</u>		Shape <u>Useful from PD</u> <u>Unit 10: Symmetry in 2D shapes</u>		HALF TERM	Consolidation / Times Tables	Statistics	Position and Direction <u>Useful from PD</u> <u>Unit 7: Coordinates</u>		Consolidation		
NF	Mastering Number 22-26							Mastering Number 27-31						

Year 5

Y5	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Place Value			Addition and Subtraction		Multiplication and Division A Useful from PD Unit 7: Factors, multiples and primes Unit 6: Calculating with decimal fractions			HALF TERM	Fractions A Useful from PD Unit 8: Fractions				Multiplication and Division B Useful from PD Unit 4: Short multiplication and division		
NF			Mastering Number weeks 1 - 5								Mastering Number weeks 6 - 10					

Y5	1	2	3	4	5	6		1	2	3	4	5
Spring	Fractions B <u>Useful from PD</u> <u>Unit 8: Fractions</u>		Decimals and Percentages <u>Useful from PD</u> <u>Unit 1: Decimal Fractions</u>			Perimeter and Area <u>Useful from PD</u> <u>Unit 5: Area and Scaling</u>	HALF TERM	Perimeter and Area <u>Useful from PD</u> <u>Unit 5: Area and Scaling</u>	Statistics		Shape <u>Useful from PD</u> <u>Unit 10: Angles</u>	
NF	Mastering Number weeks 11 - 16							Mastering Number weeks 17 - 21				

Y5	1	2	3	4	5	6		1	2	3	4	5	6	7
Summer	Shape <u>Useful from PD</u> Unit 10: Angles	Position and direction		Decimals <u>Useful from PD</u> Unit 1: Decimal Fractions			HALF TERM	Negative Numbers <u>Useful from PD</u> Unit 3: Negative Numbers	Converting Units <u>Useful from PD</u> Unit 9: Converting units		Volume	consolidation		
NF	Mastering Number weeks 22 - 26							Mastering Number weeks 27 - 31						

Year 6

Y6	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7
Autumn	Place Value Useful from PD Unit 2: Multiples of 1,000 Unit 3: Numbers up to 10,000,000		Addition, subtraction, multiplication and division Useful from PD Unit 5: Multiplication and division Unit 12: Order of operations					Fractions A Useful from PD Unit 7: Fractions and percentages	HALF TERM	Fractions A	Fractions B Useful from PD Unit 7: Fractions and percentages		Measurement: Converting Units	Ratio Useful from PD Unit 9: Ratio and proportion		Consolidation

Y6	1	2	3	4	5	6		1	2	3	4	5
Spring	Algebra Useful from PD Unit 1: Calculating using knowledge of structures (1) Unit 10: Calculating using knowledge of structures (2) Unit 11: Solving problems with two unknowns		Decimals Useful from PD Unit 2: Multiples of 1,000 Unit 3: Numbers up to 10,000,000 Unit 5: Multiplication and division		Fractions, decimals and percentages Useful from PD Unit 7: Fractions and percentages		HALF TERM	Area, perimeter and volume Useful from PD Unit 4: Draw, compose and decompose shapes Unit 6: Area, perimeter, position and direction		Statistics Useful from PD Unit 8: Statistics Unit 13: Mean average		Shape

Y6	1	2	3	4	5	6		1	2	3	4	5	6	7
Summer	Shape Geometry: position and direction Useful from PD Unit 4: Draw, compose and decompose shapes		SATS Revision/consolidation *Amount of time to be determined by each Y6 class teacher.		SATS		HALF TERM	Revisit and consolidate Units to be Y7 ready / theme and project linked work						