EYFS - Cycle 1

	1	2	3	4	5	6	7	8	9	10	11	12	13
MN			Mastering Number Weeks 1-5						Mastering Number Weeks 6-10				
Main Teaching Input (Developmental Objective Links)	Number Songs with actions and puppets; Measure Days of the week; My school day; Weekly Planning Ideas	Number Songs with actions and puppets; Measure Days of the week; My school day; Weekly Planning Ideas	Number Number sense Number 1 (Cardinality); Weekly Planning Ideas	Number Number sense Number 2 (Discuss one more) (Cardinality); Weekly Planning Ideas	Number Number sense Number 3 (Discuss one more) (Cardinality); Weekly Planning Ideas	Number Number sense Number 4 (Discuss one more) (Cardinality) (Double); Weekly Planning Ideas	Number Number sense Number 5; Weekly Planning Ideas; Calculation Finding one more	Number Ordering Numbers 1-5; Weekly Planning Ideas; Calculation Finding one less	Calculation Every number can be made from one (Composition); Weekly Planning Ideas	Calculation Number composition (Part, part, whole); Weekly Planning Ideas	Calculation Number composition (Part, part, whole); Weekly Planning Ideas; Calculation Adding two groups together	Geometry Shapes, Shapes, Everywhere! 2D Shape; Weekly Planning Ideas	Pattern Can you see my pattern? Identifying repeating patterns; Weekly Planning Ideas

EYFS - Cycle 2

	1	2	3	4	5	6	7	8	9	10	11	12	13
MN		Mastering Number Weeks 11-15						Mastering Number Weeks 16-20					
Main Teaching Input (Developmental Objective Links)	Cons	Number Subitising (10 Black dots)	Number Number sense Number 6; Multiplication and Division Introduce doubling	Calculation Addition from counting on	Number Number sense Number 7	Number Number sense Number 8; Multiplication and Division Introduce halving	Multiplication and Division Doubling and halving	Pattern Creating repeating patterns	Number Number sense Number 9	Number Number sense Number 10	Number Number sense Number 10; Number Odd and Even	Calculation Number bonds to ten.	Geometry 3D Shape

EYFS - Cycle 3

	1	2	3	4	5	6	7	8	9	10	11	12	13
MN		Mastering Number Weeks 21-26						Mastering Number Weeks 26+					
Main Teaching Input (Developmental Objective Links)	Geometry Spatial awareness/ positional language	Number Counting patterns 10-20	Number Counting patterns beyond 20.	Calculation Addition from counting on	Calculation Subtraction from counting back	Measure Length, height and distance	Measure Weight and capacity	Calculation Sharing	On the move — Extended problem solving and reasoning; Spatial reasoning		Consolidation		

Year 1

	1	2	3	4	5	6	7	8	9	10	11	12	13
C1	Unit 1 — Previous Reception experiences and counting within 100					Unit 2 — Comparison of quantities and part–whole relationships		Unit 3 — Numbers 0 to 5		Unit 4 — Recognise, compose, decompose and manipulate 2D and 3D shapes			Unit 5 — Numbers 0 to 10
MN	Mastering Number weeks 1-5							Mastering Number weeks 6-10					
C2	Unit 5 — Numbers 0 to 10		Unit 6 — Additive structures			Unit 7 — Addition and subtraction facts within 10			Unit 8 — Numbers 0 to 20				
MN	Mastering Number weeks 11 - 15							Mastering Number weeks 16 - 20					
C3	Unit 9 — Unitising and coin recognition					Unit 10 — Position and direction	Unit 11 — Time		*Unit 12* — Fractions		*Unit 13* — Measure		
MN	Mastering Number weeks 21 - 25							Mastering Number weeks 26 -31					

Year 2

Y2	1	2	3	4	5	6	7	8	9	10	11	12	13
C1	Unit 1 — Numbers 10 to 100				Unit 2 — Calculations within 20			Unit 3 — Fluently add and subtract within 10	Unit 4 — Addition and subtraction of two-digit numbers (1)		Unit 5 — Introduction to multiplication		
		Mastering Number Weeks 1 - 5						Mastering Number Weeks 6 - 10					
C2	Unit 5 — Introduction to multiplication	Unit 6 — Introduction to division structures		Unit 7 — Shape	Unit 8 — Addition and subtraction of two-digit numbers (2)			Unit 9 — Money	Unit 10 — Fractions		Unit 11 — Time	Unit 12 — Position and direction	
	Mastering Number Weeks 11 - 15						Mastering Number Weeks 16 - 20						MN Weeks 21 - 26
C3	Unit 13 — Multiplication and division – doubling, halving, quotative and partitive division			Unit 14 — Sense of measure – capacity, volume, mass		SATS	*Unit 15* — Cross Curricular Statistics				*Unit 16* — Deeper Application and Consolidation Year 3 Ready		
	Mastering Number Weeks 21 - 26						Mastering Number Weeks 27 - 31						

Year 3

Y3	1	2	3	4	5	6	7	8	9 – NTS?	10	11	12	13
C1	Unit 1 — Adding and subtracting across 10		Unit 2 — Numbers to 1,000										
TT	Consolidate Addition/Subtraction Facts within 10 — Adding 1, Adding 2, Adding 0, Bonds to 10.			Within 10 — Double 1-5	Within 10 — Add in Double 10	Across 10 — Add in double 6	Across 10 — Add in double 7	Across 10 — Add in double 8	Across 10 — Add in double 9	Near Doubles (+/-1)	Near doubles (+/- 2)	Ones without a family (5+8, 8+5, 3+6, 6+3)	All Addition/Subtraction facts of numbers within 10
C2	Unit 3 — Right angles		Unit 4 — Manipulating the additive relationship and securing mental calculation [2 times table Intro Lesson 1]	[2 times table Intro Lesson 2 Commutativity]	[2 times table Intro Lesson 3 Division]		Unit 5 — Column addition		Unit 6 — 2, 4, 8 times tables [5 times table Standard Intro Lesson]			Unit 7 — Column subtraction	
TT	All Addition/Subtraction facts of numbers within 10	Doubles 1-10		2 times table (multiplier first)	2 times table (multiplier first or second)	2 times table (division facts added in)	2 times table	2 times table	5 times table (2x5 to 6x5)	5 times table (2x5 to 6x5)	5 times table (7x5 to 9x5)	5 times table (all)	5 times table (all)
C3	Unit 8 — Unit fractions				[4 times table Standard Intro Lesson]	Unit 9 — Non-unit fractions				Unit 10 — Parallel and perpendicular sides in polygons		Unit 11 — Time	
TT	5 times table and 2 tt	5 times table and 2 tt	5 times table and 2 tt	5 times table and 2 tt	4 times table (2 x4 to 6x4)	4 times table (7 x4 to 9x4)	4 times table all facts	2, 4, 5tt facts	2, 4, 5tt facts	2, 4, 5tt facts	2, 4, 5tt facts	2, 4, 5tt facts	10 tt brush up!

Year 4

	1	2	3	4	5	6	7	8	9	10	11	12	13
C1	Unit 1 — Review of column addition and subtraction		[8 times table Standard Intro Lesson]	Unit 2 — Numbers to 10,000					Unit 3 — Perimeter and Right Angles	[3 times table Standard Intro Lesson]	Unit 4 — 3, 6, 9 times tables		
TT	Recap Year 3 — All Addition/Subtraction facts within 10 2,5,4 tts			8 times table — 5 new facts (8x3, 8x6, 8x7, 8x8, 8x9)		All 8 times table — Plus all previously learnt facts			3 times table — 4 new facts (3x3, 6x3, 7x3, 9x3)				3 times table plus all previous facts
C2	Unit 4 — 3, 6, 9 times tables	Unit 5 — 7 times table and patterns	[6 times table Standard Intro Lesson]	Unit 6 — Understanding and manipulating multiplicative relationships					Unit 7 — Coordinates	[9 times table Standard Intro Lesson]	Unit 8 — Review of fractions	Unit 9 — Fractions greater than 1 [7 times table Standard Intro Lesson]	
TT	All 3 times table — Plus all previously learnt facts		6 times table — 3 new facts (6x6, 7x6, 9x6)			All 6 times table — Plus all previously learnt facts			9 times table — 2 new facts (9x7, 9x9)	All 9 times table — Plus all previously learnt facts		7 times tables — 1 new fact (7x7)	7 times tables — All facts now learnt
C3	Unit 9 — Fractions greater than 1		[11 and 12 times table Standard Intro Lesson]	Unit 10 — Symmetry in 2D shapes		Unit 11 — Time	Unit 12 — Division with remainders		MTC	*Unit 13* — Transformations			
TT	All times tables up to 9x9			All to 9x9 practice for some		All in MTC for some			MTC	All to 9x9 practice for some and All in MTC for some			

Year 5

	1	2	3	4	5	6	7	8	9	10	11	12	13
C1	Unit 1 — Decimal fractions					Unit 2 — Money		Unit 3 — Negative numbers		Unit 4 — Short multiplication and short division			
	Bespoke TT/Additive Facts inputs												
C2	Unit 4 — Short multiplication and short division		Unit 5 — Area and scaling					Unit 6 — Calculating with decimal fractions		Unit 7 — Factors, multiples and primes			
C3	Unit 7 — Factors, multiples and primes	Unit 8 — Fractions							Unit 9 — Converting units		Unit 10 — Angles		

Year 6

	1	2	3	4	5	6	7	8	9	10	11	12	13
C1	Unit 1 and Unit 10 — Calculating using knowledge of structures (1) / Calculating using knowledge of structures (2)						Unit 2 — Multiples of 1,000		Unit 3 — Numbers up to 10,000,000				Unit 4 — Draw, compose and decompose shapes
			Unit 11 - Solving problems with two unknowns					Unit 12 – Order of operations					
Daily Arithmetic													
C2	Unit 4 — Draw, compose and decompose shapes	Unit 5 — Multiplication and division				Unit 6 — Area, perimeter, position and direction		Unit 7 — Fractions and percentages					
						Unit 13 - Mean average							
Daily Arithmetic													
C3	Unit 8 — Statistics	Unit 9 — Ratio and proportion		SATS	Unit 10 — Calculating using knowledge of structures (2)	Unit 11 — Solving problems with two unknowns	Unit 12 — Order of operations	Unit 13 — Mean average	*Unit 14* — Further Application in real life contexts / Bespoke inputs / Further Investigations / Becoming Year 7 Ready				
Daily Arithmetic													