

NCTEM Curriculum Year 3 and 4 Mixed Age Planning – 2 year rolling programme

Y3/4 Year A	1	2	3	4	5	6	7	8	9	10	11	12	13
Term 1 and 2	Y3 Unit 1		Y3 Unit 2										Consolidation/ catch up week/ Y4 Unit 3 Perimeter (condensed)
	** Adding and subtracting across 10		** Numbers to 1,000										
Term 3 and 4	Y4 Unit 2					Y3 Unit 5 and Y3 Unit 7 (same as Y4 Unit 1)			Y4 Unit 6				
	Numbers to 10,000					** Column Addition ** Column Subtraction			Understanding & Manipulating multiplicative relationships				
Term 5 and 6	Y4 Unit 12 Division with remainders		Y4 Unit 8 Review of fractions from KS1	Y3 Unit 8 ** Unit fractions (condensed)	Y3 Unit 9 ** Non-unit fractions (condensed)	Y4 Unit 9 ** Fractions greater than 1 (slight condense)			Y3 Unit 10 Parallel and perpendicular sides in polygons	Y4 Unit 10 Symmetry in 2D shapes (condensed)	Consolidation/ catch up week/ Y4 Unit 7 Coordinates (condensed)		

Y3/4 Year B	1	2	3	4	5	6	7	8	9	10	11	12	13
Term 1 and 2	Y3 Unit 1		Y3 Unit 2		Y3 Unit 4				Y3 Unit 5 and Y3 Unit 7 (same as Y4 Unit 1)			Y3 Unit 6	
	** Adding and subtracting across 10		** Numbers to 1,000 (condensed)		Manipulating the additive relationship and securing mental calculation				** Column Addition ** Column Subtraction			2, 4, 8 times tables →	
Term 3 and 4	Y3 Unit 6	Y4 Unit 6					Y3 Unit 8					Y3 Unit 9	
	→ 2, 4, 8 times tables	Understanding & Manipulating multiplicative relationships					** Unit fractions					** Non-unit fractions →	
Term 5 and 6	Y3 Unit 9 ** → Non-unit fractions		Y4 Unit 9 ** Fractions greater than 1 (condensed 'intro')		Y4 Unit 12 Division with remainders		Y3 Unit 3 Right angles	Y4 Unit 3 Perimeter	Y4 Unit 7 Coordinates		Consolidation/ catch up week		

** 'Anchor units'

NB Y3 and Y4 Unit 11 Time is not included. Time should be taught throughout the year to secure effectively.

2 year rolling plan for all future years

Y3/4 Year A	1	2	3	4	5	6	7	8	9	10	11	12	13
Term 1 and 2	Y3 Unit 1		Y3 Unit 2										Consolidation/ catch up week
	** Adding and subtracting across 10		** Numbers to 1,000										
Term 3 and 4	Y4 Unit 2					Y3 Unit 5 and Y3 Unit 7 (same as Y4 Unit 1)			Y4 Unit 4				
	Numbers to 10,000					** Column Addition ** Column Subtraction			3, 6, 9 times tables				
Term 5 and 6	Y4 Unit 5		Y4 Unit 8	Y3 Unit 8	Y3 Unit 9	Y4 Unit 9			Y3 Unit 10	Y4 Unit 10	Consolidation/ catch up week		
	7 times table and patterns		Review of fractions from KS1	** Unit fractions (condensed)	** Non-unit fractions (condensed)	** Fractions greater than 1 (slight condensed)			Parallel and perpendicular sides in polygons	Symmetry in 2D shapes (condensed)			

Y3/4 Year B	1	2	3	4	5	6	7	8	9	10	11	12	13
Term 1 and 2	Y3 Unit 1		Y3 Unit 2		Y3 Unit 4				Y3 Unit 5 and Y3 Unit 7 (same as Y4 Unit 1)			Y3 Unit 6	
	** Adding and subtracting across 10		** Numbers to 1,000 (condensed)		Manipulating the additive relationship and securing mental calculation				** Column Addition ** Column Subtraction			2, 4, 8 times tables →	
Term 3 and 4	Y3 Unit 6	Y4 Unit 6					Y3 Unit 8				Y3 Unit 9		
	→ 2, 4, 8 times tables	Understanding & Manipulating multiplicative relationships					** Unit fractions				** Non-unit fractions →		
Term 5 and 6	Y3 Unit 9		Y4 Unit 9		Y4 Unit 12			Y3 Unit 3	Y4 Unit 3	Y4 Unit 7		Consolidation/ catch up week	
	** → Non-unit fractions		** Fractions greater than 1 (condensed 'intro')		Division with remainders			Right angles	Perimeter	Coordinates			

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