

The Federation of Rawcliffe Bridge and Rawcliffe Primary Schools - Maths Long Term Plan- 2023/2024

Autumn Term Nursery/ Reception

	Week 1		Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Nursery (WRM)	Getting To know you	Getting To know you	Colours	Colours	Match	Match	Sorting	Sorting
Small Steps (MTC)			<ul style="list-style-type: none"> Red Blue Yellow 	<ul style="list-style-type: none"> Green Purple Mix of Colours 	<ul style="list-style-type: none"> Buttons and colours Matching towers Matching shoes 	<ul style="list-style-type: none"> Match number shapes Match shapes Pattern handprints big and small 	<ul style="list-style-type: none"> Colour Shape size 	<ul style="list-style-type: none"> What do you notice? Guess the rule
Fluency	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs
Reception (WRM)	Getting To know you	Getting To know you	Match sort and compare	Match sort and compare	Talk about measure and patterns	Talk about measure and patterns	It's me 1, 2,3	It's me 1, 2, 3
Small Steps (MTC/ WRM)			Step 1-4	Step 5-7	Step 1-3	Step 4-6	Step 1-3	Step 4-6
Fluency			Subitising	Counting, ordinality and cardinality	Composition	Subitising	Comparison	
			Subitising within 3	Focus on counting skills	Explore how all numbers are made of 1s Focus on composition of 3 and 4	Subitise objects and sounds	Comparison of sets - 'just by looking' Use the language of comparison: <i>more than</i> and <i>fewer than</i>	
	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
Nursery (WRM)	Number 1	Number 2	Number 2	Pattern	Pattern	Winter activity week	Consolidation week	
Small Steps (MTC)	<ul style="list-style-type: none"> Subitising Counting Numeral 	<ul style="list-style-type: none"> Subitising- dice pattern Subitising- random Subitising different sizes 	<ul style="list-style-type: none"> Counting Numeral 	<ul style="list-style-type: none"> Extend AB colour patters Extend AB outdoor patterns AB movement patterns 	<ul style="list-style-type: none"> Fix my pattern Extend ABC colour patterns Extend ABC outdoor patterns. 			
Fluency	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs	Numbers songs	
Reception (WRM)	Circles and Triangles	(Circles and Triangles)	1, 2, 3, 4, 5	1, 2, 3, 4, 5	(1, 2, 3, 4, 5)	Shapes with 4 sides	(Shapes wit 4 sides.)	
Small Steps (MTC/ WRM)	Step 1-4		Step 1-4	Step 5-7		Step 1-4		
Fluency		Counting, ordinality and cardinality	Comparison	Composition	Composition	Counting, ordinality and cardinality		
		Focus on counting skills Focus on the 'five-ness of 5' using one hand and the die pattern for 5.	Comparison of sets - by matching Use the language of comparison: <i>more than</i> , <i>fewer than</i> , <i>an equal number</i> .	Explore the concept of 'whole' and 'part'.	Focus on the composition of 3, 4 and 5.	Practise object counting skills. Match numerals to quantities within 10. Verbal counting beyond 20		

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Autumn Term Year 1/2

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Y1	Place Value	Place Value	Place Value	Place Value	(Place Value)	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction
Small Steps	Step 1-4	Step 5-8	Step 9-12	Step 13-15		Step 1-4	Step 5-8	Step 9-12
Number Fluency			Composition	Composition	Composition	Comparison	Counting, ordinality and cardinality	Composition
			Practise subitising Recap the composition of 5	Focus on the composition of 6, 7, 8 and 9 as '5 and a bit'	Focus on the composition of 6, 7, 8 and 9 as '5 and a bit'	Compare sets of objects by matching Use the language of comparison: more than and fewer than	Recap the order of numbers to 10 using the 'staircase' pattern	Focus on numbers that can be made with 'doubles'
Y2	Place Value	Place Value	Place Value	Place Value	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction
Small Steps	Step 1-4	Step 5-8	Step 9-12	Step 13-16	Step 1-4	Step 5-8	Step 9-12	Step 13-16
Number Fluency			Composition	Comparison	Composition	Composition	Composition	Composition
			Focus on the composition of 6, 7, 8 and 9 as '5 and a bit	Compare numbers within 10 using language of comparison when comparing sets of objects and numbers.	Focus on odd/ even parts when even numbers are composed of 2 parts, including when 2 parts are equal (doubles)	Focus on the composition of 6 Identify missing addends and complete missing symbols in expressions.	Focus on the composition of 8 Use 2-by-4 grid and the rekenrek to find all the ways that 8 can be composed.	Focus on the composition of 10 Use 2-by-5 grid (10-frame) and the rekenrek to find all the ways that 10 can be composed
	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
Y1	Addition and Subtraction	Addition and Subtraction	Shape	Shape	Place Value	Place Value	Place Value	
Small Steps	Step 13-16	Step 17-20	Step 1-4	Step 5 PV- Step 1-2	Step 3-6	Step 6-9	Step 10-12	
Number Fluency	Composition	Composition	Composition	Composition	Counting, cardinality and ordinality			
	Focus on odd and even numbers	Focus on the composition of 6	Focus on the composition of 8	Focus on the composition of 10	Focus on ordinality Compare number tracks and number lines			
Y2	Addition and Subtraction	Addition and Subtraction	Shape	Shape	Shape	Money	Money	
Small Steps	Step 17-20	Step 21 Shape step 1-3	Step 4-7	Step 8-11	Shape Step 12 Money Step 1-2	Step 3-6	Step 7-10	
Number Fluency	Composition	Composition	Composition	Composition	Counting, cardinality and ordinality			
	Focus on the composition of odd numbers including being made of 2s and 1 more, or 1 odd part and 1 even part	Focus on the composition of 7	Focus on the composition of 9	Focus on the composition of the numbers 11 to 19 as '10 and a bit'	Compare numbers within 20			

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Autumn Term Year 3/4

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Y3	Place Value	Place Value	Place Value	Place Value	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction
Small Steps	Step 1-4	Step 5-8	Step 9-12	Step 13-14 Step 1-2 (A&S)	Step 3-6	Step 7-10	Step 11-14	Step 15-18
Times table practise			Mastering Number recap. Summer Week 27	Mastering Number recap. Summer Week 28	Mastering Number recap. Summer Week 29	Mastering Number recap. Summer Week 30	Mastering Number recap. Summer Week 31	Double 1 - double 5, & double 10
Y4	Place Value	Place Value	Place Value	Place Value	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	(Addition and Subtraction)
Small Steps	Step 1-4	Step 5-8	Step 9-12	Step 13-16	PV Step 17 A&S Step 1-3	Step 4-7	Step 8-10	Step 11-14
Times table practise		Recap Year 3-2 times tables	Recap Year 3- 5 times tables	Recap Year 3- square numbers	Intro lesson: x3 3 times table	S4 Divide and drive 3 times table	3 times table	3 times table plus previously learnt
	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
Y3	Addition and Subtraction	Multiplication and Division (1)	Multiplication and Division (1)	Multiplication and Division (1)	Multiplication and Division (1)	Multiplication and Division (2)	Multiplication and Division (2)k	
Small Steps	Step 19-22	A&D Step 23-24 M&D Step 1-2	Step 3-10 (Combine recap steps where appropriate)	Step 10-14	Step 15-19	Step 1-4	Step 5-8	
Times table practise	Add in double 6	Add in double 7	Add in double 8	Add in double 9	Double 1-double 10	Intro lesson: x2 S5 Two times shoe shop 2 times table (multiplier first)	Intro lesson: commutative 2 times table (multiplier first or second)	
Y4	Multiplication and Division (1)	Multiplication and Division (1)	Multiplication and Division (1)	Multiplication and Division (1)	Multiplication and Division (2)	Multiplication and Division (2)	Multiplication and Division (2)	
Small Steps	Step 1-4	Step 5-8	Step 9-12	Step 13-14 Step 1-2 (M&D2)	Step 3-6	Step 7-10	Step 10-14	
Times table practise	3 times table plus previously learnt	Intro lesson: x4 4 times table	4 times table	4 times table	4 times table plus previously learnt	4 times table plus previously learnt	4 times table plus previously learnt	

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Autumn Term Year 5/6

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Y5	Place Value	Place Value	Place Value	Addition and Subtraction	Addition and Subtraction	Multiplication and Division (A)	Multiplication and Division (A)	Multiplication and Division (A)
Small Steps	Step 1-4	Step 5-8	Step 9-12	PV- Step 13-14 A&S- Step 1-2	Step 3-6	A&S Step 7-8 M&D Step 1-2	Step 3-6	Step 7-10
Number Fluency	Fluent in 5	Times tables recall – 3 times Tables	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 4 times table	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 5 times tables
Y6	Place Value	Place Value	(Place Value)	4 Operations	4 Operations	4 Operations	4 Operations	4 Operations
Small Steps	Step 1-4	Step 5-8		Step 1-4	Step 5-8	Step 9-12	Step 13-16	Step 17
Number Fluency	Fluent in 5	Times tables recall – 3 times Tables	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 4 times table	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 5 times tables
	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
Y5	Fractions (A)	Fractions (A)	Fractions (A)	Fractions (A)	Multiplication and Division (B)	Multiplication and Division (B)	Multiplication and Division (B)	
Small Steps	Step 1-4	Step 5-8	Step 9-12	Step 13-16	F- Step 17 Step 1-3	Step 4-7	Step 8-11	
Number Fluency	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 6 times tables	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 7 times tables	Personalised in Class Fluency questions	
Y6	Fractions A	Fractions A	Fractions B	Fractions B	Conv units	Ratio	Ratio	
Small Steps	Step 1-4	Step 5-8	FA- Step 9 F B- Step 1-3	Step 4-7	Step 1-4	Cov U- Step 5 Step -1-3	Step 4-7	
Number Fluency	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 6 times tables	Personalised in Class Fluency questions	Fluent in 5	Times tables recall – 7 times tables	Personalised in Class Fluency questions	