Whole school maths topic coverage overview 2023-2024

2023-2024	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Weeks 1 – 7	Weeks 8 – 14	Weeks 15 – 20	Weeks 21 – 26	Weeks 27 – 32	Weeks 33 - 39
EYFS Mastering Number	Later start, settling in, getting to know the children (3 weeks) Subitising (1 week) Counting, cardinality and ordinality (1 week) Composition (1 week) Subitising (1 week)	Comparison (1 week) Counting, cardinality and ordinality (1 week) Comparison (1 week) Composition (2 weeks) Counting, cardinality and ordinality (1 week)	Subitising (1 week) Counting, ordinality and cardinality (1 week) Composition (2 weeks) Comparison (1 week)	Counting, ordinality and cardinality (1 week) Comparison (1 week) Composition (3 weeks) Consolidation (1 week)	Cardinality. Ordinality & Counting (1 week) Subitising (1 week) Composition (1 week) Comparison (2week) Consolidation (1 week)	Subitising on a rekenrek (1 week) Understanding of 10 review/ assess (1 week) Re-call/ number bonds- review/assess (1 week) Patterns –review/assess (1 week) Comparisons- review and assess (1 week) Count beyond 20 review/assess (1 week)
Measure, Shape and Spatial Thinking – one lesson a week, supported by continuous retrieval practice and continuous provision	Later start, settling in, getting to know the children (3 weeks) Compare size, mass and capacity (2 weeks) Exploring pattern (2 weeks. 1 week- not carpet session,	Circles and triangles (1 weeks) Positional language (2 weeks) Shapes with four sides (2 weeks) Time (1 week)	Compare mass 2 (1 week) Compare capacity 2 (1 week) Length and height (2 weeks) Time (2 weeks)	3D shapes (2weeks) Patterns (2 weeks) Consolidation time (1 week)	Spatial reasoning 1 (1 week) Match, rotate, manipulate (1 week) Spatial reasoning 2 (2 weeks) Compose and decompose (2 weeks)	Spatial reasoning 3 (1 week) Visualise and build (1 week) Spatial reasoning 4/ Mapping (2 weeks) Consolidation time (1 week)

Whole school maths topic coverage overview 2023-2024

	provision, welly walk, outdoor learning) Circles and triangles (1week)					
1	1 week baseline and expectations Place value within 10 (5 weeks) Addition and Subtraction within 10 (1 week)	Addition and Subtraction within 10 cont. (4 weeks) Shape (1.5 week) Place value within 20 (1 week) Consolidation (0.5 week)	Place value within 20 cont. (3 weeks) Addition and Subtraction within 20 (3 weeks)	Place value within 50 (3 weeks) Length and height (2 weeks) Mass and volume (1 week)	Mass and volume (1 week) Multiplication and division (3 weeks) Fractions (2 weeks)	PiXL assessments and consolidation (1 week) Position and Direction (1 week) Place value within 100 (2 weeks) Money (1 week) Time (2 weeks)
1 Mastering Number	Composition Weeks 1-3 MN (3 weeks) Comparison Week 4 MN (1 week) Counting, ordinality and cardinality Week 5 (1 week)	Composition Weeks 7-10 MN (4 weeks) Counting, ordinality and cardinality Week 11 MN (1 week) Consolidation (1 week)	Counting, ordinality and cardinality Week 12 MN (1 week) Composition Weeks 13-16 (4 weeks) Consolidation (1 week)	Consolidation (2 weeks) Composition Week 17 (2 weeks) Number facts and arithmetic Week 18 (1 week)	Number facts and arithmetic Weeks 19-21 MN (3 weeks) Composition Week 22 (1 week) Counting, ordinality and cardinality	Number facts and arithmetic Weeks 25 MN (1 week) Composition Week 26-27 MN (2 weeks) Number facts and arithmetic

Whole school maths topic coverage overview 2023-2024

					Week 23 (1 week) Number facts and arithmetic Weeks 24 MN (1 week)	Weeks 28-31 MN (4 weeks)
	Composition Week 6 (1 week)					
2	Week 1 = book layout expectations, WOW Day and pre-review (3 days) Place value (4 weeks) Addition and subtraction (2 weeks)	Addition and subtraction cont. (3-4 weeks) Shape (3 weeks)	Money (2 weeks) Multiplication and Division (4 weeks)	Multiplication and Division (1 week) Length and height cont. (2 week) Mass, capacity and temperature (3 weeks)	Fractions (3 weeks) Time (3 weeks)	Statistics (2 weeks) Position and direction (2 weeks) Consolidation time (3 weeks)
2 Mastering Number	Composition (1 week) W1 Comparison (1 week) W2 Composition (4 weeks) W3-6	Composition (4 weeks) W7-10 Counting, ordinality and cardinality (1 week) W11 Consolidation/Retrieval (2 weeks)	Number facts and arithmetic (1 week) W12 Composition (1 week) W13 Number facts and arithmetic (3 weeks) W14-16	Number facts and arithmetic (5 weeks) W17-21	Counting, cardinality and ordinality (1 week) W22 Number facts and arithmetic (3 weeks) W23-25 Composition (1 week) W26	Retrieval

Whole school maths topic coverage overview 2023-2024

2	Place Value (4 weeks) Addition and Subtraction (2 weeks)	Addition and Subtraction (4 weeks) Shape (3 weeks)	Money (2 weeks) Multiplication and division (4 weeks)	Multiplication and division (1 week) Length and height (2 weeks) Mass, Capacity and Temperature (2 weeks) Consolidation (1 week)	Fractions (3 weeks) Time (3 weeks)	Statistics (2 weeks) Position and Direction (2 weeks) Consolidation (2 weeks)
3	Place value (3 weeks) Addition and subtraction (4 weeks)	Addition and subtraction cont. (1 week) Multiplication and division A (4 weeks) Multiplication and division B (2 weeks)	Multiplication and division B cont. (1 week) Length and perimeter (3 weeks) Fractions A (2 weeks)	Fractions A cont. (1 week) Mass and capacity (3 weeks)	Mass and capacity cont. (1 week) Fractions B (2 weeks) Money (1 week) Time (3 weeks)	Time (2 weeks) Shape (2 weeks) Statistics (2 weeks) Consolidation time (0 weeks)
4	Place value (4 weeks) Addition and subtraction (3 weeks)	Area (1 week) Multiplication and division A (3 weeks)	Multiplication and division B cont. (1 week) Length and perimeter (2 weeks)	Fractions cont. (1 week) Decimals A (3 weeks) Decimals B (2 weeks)	Decimals B (1 week) Money (2 weeks) Time (2 weeks)	Shape (2 weeks) Statistics (1 week)

		Consolidation time (1 week) Multiplication and division B (2 weeks)	Fractions (3 weeks)		Consolidation time (1 week)	Position and direction (2 weeks) Consolidation time (2 weeks)
5	Place value (3 weeks) Addition and subtraction (2 weeks) Multiplication and Division A (2 weeks)	Multiplication and Division A cont. (1 week) Fractions A (4 weeks) Multiplication and division B (1 weeks)	Multiplication and division B cont. (1 week) Fractions B (2 weeks) Decimals and percentages (3 weeks)	Perimeter and area (2 weeks) Statistics (2 weeks) Shape (2 weeks)	Shape cont. (1 week) Position and direction (2 weeks) Decimals (3 weeks)	Negative numbers (1 week) Converting units (2 weeks) Volume (1 week) Consolidation time (3 weeks)
6	Place value (3 weeks) Addition, subtraction, multiplication and division (4 weeks)	Fractions A (3 weeks) Fractions B (4 weeks)	Converting units (1 week) Ratio (2 weeks) Algebra (2 weeks)	Fractions, decimals and percentages (3 weeks for 3 days a week) Area, perimeter and volume (5 weeks for 2 days a week) Statistics (2 weeks for 3 days a week)	Shape (2 weeks for 3 days a week) Position and direction (2 weeks for 2 days a week) Consolidation (1 week) SATs tests (1 week)	

Whole school maths topic coverage overview 2023-2024