

Maths 2024-2025

		Autumn 1			Autumn 2			Spring 1			Spring 2			Summer 1			Summer 2		
Year R	WRH	Baseline	Match and sort Compare size, mass, capacity Exploring pattern	Circles and triangles Positional language	Shapes with 4 sides Time	Compare mass + capacity	Length and height Time	3D shapes Spatial awareness Patterns	Consolidation			Spatial reasoning Match, rotate, manipulate	Spatial reasoning Compose and decompose	Spatial reasoning Visualise and build	Spatial mapping Mapping				
	MN	Subitising Arrangements of numbers 0-5 Connect quantities and numbers Counting sequencing Cardinality Compare by matching Language of 'whole'					Develop Subitising Identify missing parts 0-5 Explore 6, and 7 Odd and even Doubles Order numbers Verbal counting beyond 20					Develop counting with actions and sounds Explore representations of numbers Compare quantities and numbers Magnitude of number More/less within 10 Subitising and counting when necessary Conceptual skills including using a rekenrek							
Year 1	WRH	Place value (Within 10)	Addition and subtractions (Within 10)	Shape		Place value (within 20)	Addition + subtraction (within 20)	Place value (within 50)	Length and Height	Mass and Volume	Multiplic ation and Division	Fractions	Position/di rection	Place value (within 100)	Money	Time			
	MN	Subitise using a Rekenrek Develop understanding of 6-9 Compare numbers within 10 1-10 with 1 more/less Structure of even/odd numbers Composition of 6, 8, 10 Number tracks and number lines					Composition 7, 9 Composition of odd and even numbers 2 more/less Aggregation and partitioning structures of +/- Augmentation and reduction structures of +/-					Composition 11-19 Compare numbers within 20 Aggregations Partitioning Augmentation Reduction Retrieval of facts							
Year 2	WRH	Place value	Addition and subtraction	Shape		Money	Multiplication	Length and height	Mass, capacity Temperature	Fractions	Time	Statistics	Position/ direction	Consolidation					
	MN	Review composition of 6-9 Compare numbers using language and $<$ $>$ $=$ Review structures of even numbers 6, 8, 10 Review structures of odd numbers 7, 9 Consolidate numbers 10 and 20 Consolidate linear number systems to 20					Explore 6-9 can be doubled using learnt structures Use bonds of 10 to reason bonds of 20 Use number bonds within 10 to calculate within 20 Knowledge of bonds to 10 to find addends that sum 10 Add and subtract across the 10 boundary Linear number system to 10 to position multiples of 10					Range of strategies to subtract across the 10-boundary Review bonds to 20 Strategies to reason about inequalities and equations Review doubles and near doubles Consolidate previously taught facts and strategies							
Year 3	WRH	Place value	Addition and subtraction	Multiplication and division A		Multiplicatio n and division B	Length and perimeter	Fractions A	Mass and capacity	Fractions B	Money	Time	Shape	Statistics	Consolidation				
Year 4	WRH	Place Value	Addition and subtraction	Area	Multiplication and division A	Multiplication and division B	Length and perimeter	Fractions	Decimals A	Decimals B	Money	Time	Consolidation	Shape	Statistics	Position and direction			
Year 5	WRH	Place Value	Addition and subtraction	Multiplication and division A	Fractions A	Multiplicatio n and division B	Fractions B	Decimal and percentage	Perimeter and area	Statistics	Shape	Position and direction	Decimals	Negative numbers	Converting units	Volume			
Year 6	WRH	Place Value	Addition, subtraction multiplication and division	Fractions A	Fractions B	Converting units	Ratio	Algebra	Decimal	Fractions, decimals percentage	Area, perimeter volume	Statistics	Shape	Position and direction	SATS week	Consolidation of KS2 Maths, Problem Solving, Maths Investigations and preparation for KS3			