

Heald Place Primary School

Subject Overview: Mathematics

Term	Autumn		Spring		Summer	
Nursery	Number Numerical patterns		Number Numerical patterns		Number Numerical patterns	
Reception	Number Numerical patterns		Number Numerical patterns		Number Numerical patterns	
Year 1	Counting Writing to 10 Number Bonds Comparing numbers		Counting Addition within 10 Subtraction within 10 Position		Number to 20 Addition and subtraction within 20 Geometry-Shapes and Patterns Length and Height	
Term	Autumn A	<mark>Aut</mark> umn B	Spring A	Spring B	Summer A	Summer B
Year 2	Counting to 100 Place value Addition and subtraction	Multiplication Arrays Commutativity Division Grouping and sharing	Number and place value Addition and subtraction Multiplication and division Fractions	Length, Measuring cm and m Mass Temperature Picture Graphs	Geometry-2D shapes Geometry-3D shapes	Time Volume capacity Position
Year 3	Counting Place Value Mental Calculation Written methods for addition and subtraction Multiplication and division	Multiplication and Division word problems Measures-lengths	Measures-mass, volume, capacity	Money Time	Fractions Comparing fractions Equivalence Addition and subtraction of fractions Statistics	Geometry Measuring and calculating perimeter
Year 4	Counting Place value Rounding Addition and Subtraction to 10000 Multiplication and division	Multiplication and division Further multiplication and division Statistics	Time Fractions Equivalence Decimals Fractions	Decimals Money	Measures-volume and length Perimeter	Geometry Position, Direction and Movement Roman numerals



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Term	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Year 5	Counting	Statistics	Decimals	Comparing quantities	Position, Direction and	Measures
	Place value	Fractions		Finding percentages	Movement	Roman numerals
	Rounding	Equivalence		Geometry	Time	
	Mental Calculation:				Converting between	
	Written methods for				different units of	
	addition and				measure	
	subtraction		ALD PI			
	Written methods for					
	multiplication and					
	division					
	Properties of number					
Year 6	Counting	Multip <mark>lica</mark> tion and	Measures	Algebra	Equivalent fractions	Measurement
	Place value	division <mark>of</mark> decimals	Fraction, Decimal	Statistics	Position, Direction and	Geometry
	Rounding	Fractions	Percentage		Movement	Position, Direction and
	Mental Calculation	Equivalence	Ratio and proportion	Ratio and proportion	Statistics	Movement
	Addition and	Measures			Counting	Statistics
	Subtraction	Geometry				Graphs and Averages
	Multiplication and					
	division					
	Properties of number					
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Every Child a Confident Learner