

Maths Whole School Unit Overview

Spiral Curriculum



Year One

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Autumn	Place Value (within 10)			Addition and Subtraction (within 10)			Place Value (within 10)		Geometry: Shape Name 2D and 3D shapes	Addition and Subtraction (within 10)		Multiplication and Division Counting in 2, 5, 10	Fractions Half of shapes	Measure: Time
Spring	Place Value (within 20)			Addition and Subtraction (within 20)	Measure: Money Recognising coins	Place Value (within 50)		Multiplication and Division Equal groups *doubles?	Fractions Half of quantities	Measure: Length and Height	Measure: Time O'clock			
Summer	Addition and Subtraction (within 20)	Multiplication and Division Arrays Grouping and sharing		Place Value (within 100)		Fractions Quarters	Geometry: Position and Direction	Geometry: Shape	Measure: Length and Height	Measure: Mass, Volume, Capacity Comparing and measuring		Measure: Time Half past		

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Year two

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Autumn	Place Value		Addition and Subtraction		Multiplication and division		Measure: Mass	Fractions	Place Value		Addition and Subtraction		Geometry: Shape Names	Measure: Time O'clock, half past
Spring	Place Value	Measure: Length and Height Measure: Temperature	Measure: Capacity	Multiplication and division		Fractions		Addition and Subtraction	Measure : Money	Geometry: Shape Symmetry	Measure: Time Quarters			
Summer	Fractions	Addition and Subtraction	Multiplication and division		Statistics Tally, tables, block graphs	Measure: Money	Geometry: Shape Properties	Measure: Time Minutes	Geometry: Position and Direction		Revisit week	Statistics Pictograms		

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Year three

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Autumn	Place Value		Addition and Subtraction		Multiplication and Division			Fractions		Measure: Length	Measure: Mass and capacity		Measure: Time Roman Numerals	Measure: Time
Spring	Place Value	Addition and Subtraction		Multiplication and Division		Geometry: Shape Angles	Fractions		Statistics	Measure: Perimeter	Measure: Money	Geometry: Shape Lines		
Summer	Place Value	Addition and Subtraction	Multiplication and Division		Measure: Time Digital	Statistics	Fractions		Measure: Length and Perimeter	Measure: Mass and capacity	Measure: Money	Geometry: Shape 2D and 3D shapes		

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Year four

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Autumn	Place Value		Addition and Subtraction		Multiplication and Division			Fractions		Decimals		Measure: Money	Measure: Length and Perimeter	Measure: Time
Spring	Place Value	Addition and Subtraction		Multiplication and Division		Fractions		Decimals		Statistics	Geometry: Shape	Measure: Area		
Summer	Place Value Negative Numbers?	Multiplication and Division	Four Operations	Fractions	Decimals	Measure: Time	Consolidate Multiplication Facts	Geometry: Position and Direction	Geometry: Shape	Measure: Length and Perimeter	Measure: Money	Geometry: Position and Direction		

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Year five

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Autumn	Place Value		Addition and Subtraction		Multiplication and Division		Fractions		Decimals		Measure: Perimeter	Measure: Converting Units	Geometry : Shape Angles	Statistics
Spring	Geometry: Position and Direction	Place Value	Addition and Subtraction		Multiplication and Division		Fractions		Decimals and Percentages		Measure: Perimeter and Area	Place Value: Negative Numbers		
Summer	Multiplication and Division		Fractions		Decimals and Percentages		Statistics Revisit 4 Ops	Geometry : Shape Angles	Geometry : Shape	Measure: Converting Units	Measure: Volume	Geometry: Position and Direction		

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Year six

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	
Autumn	Place Value		Addition and Subtraction	Multiplication and Division		Fractions		Decimals	Fractions, Decimals, Percentages	Ratio	Geometry: Shape	Geometry: Position and Direction	Measure: Converting Units	Statistics	
Spring	Place Value	Addition and Subtraction		Algebra	Fractions		Decimals	Fractions, Decimals, Percentages	Ratio	Measure: Area, Perimeter, Volume		Geometry: Shape			
		Multiplication and Division													
Summer	Geometry: Shape, Position and Direction	Statistics	REVISION WEEK	KS2 SATs WEEK	Consolidation, themed projects, problem solving and preparation for KS3										
		Algebra					Algebra								