



MATHS

Medium Term Planning

Reception



Overview



	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	Getting to Know You			Just Like Me!			It's Me 1 2 3!			Light and Dark			Consolidation	
Spring	Alive in 5!			Growing 6, 7, 8			Building 9 and 10			Consolidation				
Summer	To 20 and Beyond			First Then Now			Find My Pattern			On The Move				

Autumn



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Phase	Getting to Know You			Just Like Me!			It's Me 1 2 3!			Light and Dark		
Number	Opportunities for settling in, introducing the areas of provision and getting to know the children.			Match and Sort Compare Amounts			Representing 1, 2 & 3 Comparing 1, 2 & 3 Composition of 1, 2 & 3			Representing Numbers to 5. One More and Less.		
Measure, Shape and Spatial Thinking	Key times of day, class routines. Exploring the continuous provision inside and out. Where do things belong? Positional language.			Compare Size, Mass & Capacity Exploring Pattern			Circles and Triangles Positional Language			Shapes with 4 Sides. Time		

Spring



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
Phase	Alive in 5!			Growing 6, 7, 8			Building 9 & 10		
Number	Introducing zero Comparing numbers to 5 Composition of 4 & 5			6, 7 & 8 Combining 2 amounts Making pairs			Counting to 9 & 10 Comparing numbers to 10 Bonds to 10		
Measure, Shape and Spatial Thinking	Compare Mass (2) Compare Capacity (2)			Length & Height Time			3d-shapes Patterns		

Summer



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Phase	To 20 and Beyond			First Then Now			Find my Pattern			On the Move		
Number	Building Numbers Beyond 10 Counting Patterns Beyond 10			Adding More Taking Away			Doubling Sharing & Grouping Even & Odd			Deepening Understanding Patterns and Relationships		
Spatial Thinking	Spatial Reasoning (1) Match, Rotate, Manipulate			Spatial Reasoning (2) Compose and Decompose			Spatial Reasoning (3) Visualise and Build			Spatial Reasoning (4) Mapping		

Year 1/2



Autumn term	Year 1 - Number Place value (within 20) VIEW	Year 1 - Number Addition & subtraction (within 20 inc. recognising money) VIEW	Year 1 - Number Place value & multiplication (within 50) VIEW
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Autumn term	Year 2 - Number Place value (numbers to 200) VIEW	Year 2 - Number Addition & subtraction (within 100 inc. money) VIEW	Year 2 - Number Multiplication VIEW
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Summer term	Y1 - Geometry Position & direction VIEW	Year 1 - Measurement Time VIEW	Problem solving & efficient methods VIEW	Year 1 - Measurement Weight & volume VIEW	Consolidation & investigations VIEW
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Spring term	Year 1 - Number Division & consolidation VIEW	Year 1 - Number Place Value (within 100) VIEW	Y1 - Measurement Length & height VIEW	Year 1 - Geometry Shape & consolidation VIEW	Year 1 - Number Fractions & consolidation VIEW
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Summer term	Y2 - Geometry Position & direction VIEW	Year 2 - Measurement Time VIEW	Problem solving & efficient methods VIEW	Year 2 - Measurement Mass, capacity & temperature VIEW	Consolidation & investigations VIEW
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Spring term	Year 2 - Number Division VIEW	Year 2 - Number Statistics VIEW	Y2 - Measurement Length & height VIEW	Year 2 - Geometry Properties of shape VIEW	Year 2 - Number Fractions VIEW
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Consolidation

Year 3/4



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn term	Year 3 - Number Place value VIEW			Year 3 - Number Addition & subtraction VIEW			Year 3 - Number Multiplication & division VIEW					
Autumn term	Year 4 - Number Place value VIEW			Year 4 - Number Addition & subtraction VIEW			Year 4 - Number Multiplication & division VIEW					

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Summer term	Year 3 - Number Decimals (inc. money) VIEW			Year 3 - Measurement Time VIEW		Year 3 - Statistics Statistics VIEW		Year 3 - Geometry Properties of shape VIEW				Consolidation
Summer term	Year 4 - Number Decimals (inc. money) VIEW			Year 4 - Measurement Time VIEW		Year 4 - Statistics Statistics VIEW		Year 4 - Geometry Position & direction VIEW				Consolidation

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Spring term	Year 3 - Number Multiplication & division VIEW		Year 3 - Measurement Length, perimeter & area VIEW		Year 3 - Number Fractions VIEW			Year 3 - Measurement Mass & capacity VIEW		Consolidation		
Spring term	Year 4 - Number Multiplication & division VIEW		Year 4 - Measurement Length, perimeter & area VIEW		Year 4 - Number Fractions VIEW			Year 4 - Number Decimals VIEW		Consolidation		

Year 5/6 - Oak Class



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn term	Year 5 - Number Place value VIEW		Year 5 - Number Four operations VIEW				Year 5 - Number Fractions VIEW					
Autumn term	Year 6 - Number Place value VIEW		Year 6 - Number Four operations VIEW				Year 6 - Number Fractions VIEW					
Spring term	Year 5 - Number Fractions VIEW		Year 5 - Number Decimals & percentages VIEW		Year 5 - Number Decimals VIEW		Y5 - Measurement Converting units VIEW	Year 5 - Measurement Perimeter, area & volume VIEW		Year 5 - Measurement Statistics VIEW		
Spring term	Year 6 - Number Ratio VIEW		Year 6 - Number Decimals & percentages VIEW		Year 6 - Number Algebra VIEW		Y6 - Measurement Converting units VIEW	Year 6 - Measurement Perimeter, area & volume VIEW		Year 6 - Measurement Statistics VIEW		

Summer term	Year 5 - Geometry Properties of shape VIEW		Y5 - Geometry Position & direction VIEW	Investigations & Consolidation								
Summer term	Year 6 - Geometry Properties of shape VIEW		Y6 - Geometry Position & direction VIEW	SATS VIEW	Investigations & Consolidation							

Year 5/6 - Alder Class



Autumn Term

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Year 5	Place Value			Addition and subtraction		Multiplication and division			Fractions			
Year 6	Place Value			Four Operations				Converting Units	Fractions			

Spring Term

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Year 5	Fractions			Decimals and percentages					Multiplication and division	
Year 6	Fractions			Decimals and percentages				Algebra	Ratio	

Summer Term

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Year 5	Area and perimeter	Statistics	Converting units	SATs	Properties of shape		Perimeter, area and volume		Position and direction	Revision and consolidation		
Year 6	Area and perimeter	Statistics	Converting units	SATs	Investigations							