



## Whole School White Rose Maths Long Term Planning

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	
Reception	Getting to know you		Match, sort and compare		Talk about measure and patterns		It's me 1,2,3		Circles and triangles	1,2,3,4,5		Shapes with 4 sides	
Year 1	Place Value within 10				Addition and Subtraction within 10				Geometry Shape	consolidation			
Year 2	Place Value			Addition and Subtraction				Geometry Shape					
Year 3	Place Value		Addition and Subtraction				Multiplication and Subtraction (A)						
Year 4	Place Value			Addition and Subtraction		Area (Measurement)	Multiplication and division (A)			consolidation			
Year 5	Place Value		Addition and Subtraction		Multiplication and Division (A)			Fractions (A)					
Year 6	Place Value		Addition, Subtraction, Multiplication and Division				Fractions (A)		Fractions (B)		Converting units (Measurement)		



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Spring												
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Reception	Alive in 5		Mass and capacity	Growing 6,7,8		Length, height and time		Building 9 and 10			Exploring 3D shapes	
Year 1	Place value within 20			Addition and Subtractions within 20			Place Value within 50		Length and Height		Mass and Volume	
Year 2	Measurement Money		Number Multiplication and Division				Measurement Length and Height		Measurement Mass Capacity and Temperature			
Year 3	Multiplication and Division (B)			Measurement Length and Perimeter			Fractions A			Measurement Mass and Capacity		
Year 4	Multiplication and Division (B)			Length and Perimeter		Fractions				Decimals )A)		
Year 5	Multiplication and Division (B)			Fractions (B)		Decimals and Percentages			Perimeter and Area		Statistics	
Year 6	Ratio		Algebra		Decimals		Fractions, Decimals and Percentages		Area and Perimeter		Statistics	



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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
Reception	To 20 and beyond		How many now	Manipulate, compose and decompose		Sharing and grouping		Visualise, build and map			Make connections	consolidation
Year 1	Multiplication and division			Fractions		Position and direction	Place value within 100	Money	Time			consolidation
Year 2	Number Fractions			Measurement Time			Statistics	Position and Direction			Consolidation	
Year 3	Number Fraction (B)		Measurement Money	Measurement Time			Geometry Shape		Statistics		Consolidation	
Year 4	Decimals (B)		Money		Time		Consolidation	Geometry Shape	Statistics	Position and Direction		
Year 5	Geometry Shape			Position and Direction		Decimals			Number-Negative numbers	Converting units	Measurement Volume	
Year 6	Geometry Shape			Geometry Position And direction	Themed projects, consolidation and problem solving							