Long Term Plan
2023 -2024
Subject: Mathematics
Scheme: White Rose

<u>Autumn Term</u>

	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12
Year R	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)					Shape	Consolidation
Year 2	Place value				Addition and subtraction					Shape		
Year 3	Place value			Addition and subtraction				Multiplication and division A				
Year 4	Place value				Addition and subtraction			Measurement and area	Multiplication an division			Consolidation
Year 5	Place value			Addition and subtraction	Multiplication and division			Fractions				
Year 6	Place value		Addition, subtraction, multiplication and division				Fractions					Converting units

Spring Term

	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12
Year R	Alive in 5		Mass and capacity	Growing 6,7,8		Length, height and time		Building 9 and 10			Explore 3D shapes	
Year 1	Place value (within 20)			Addition and subtraction (within 20)			Place value (within 50)		Length and height		Mass and volume	
Year 2	Money		Multiplication and division					Length and height		Mass, capacity and temperature		
Year 3	Multiplication and division B			Length and perimeter			Fractions A			Mass and capacity		
Year 4	Multiplication and division			Length and perimeter		Fractions				Decimals		
Year 5	Multiplication and division			Fractions		Decimals and percentages			Perimeter and area		Statistics	
Year 6	Ratio		Algebra		Decimals		Fractions, decimals and percentages		Area, perimeter and volume		Statistics	

Summer Term

	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12
Y R	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	Fractions			Time			Statistics		Position and direction		consolidation	
Year 3	Fractions B		Money		Time			Shape		Statistics		Consolidation
Year 4	Decimals		Money		Time		Consolidation	Shape		Statistics	Position and direction	
Year 5	Shape			Position and direction		Decimals			Negative numbers	Converting units		Volume
Year 6	Shape		Position and direction	Themed projects, consolidation and problem solving								