

Greenfield and Hurst Drive Federation Long Term Maths Plan

Number – number and place value

Measurement

Number – addition and subtraction

Geometry

Statistics

Number – multiplication and division

Ratio and proportion

Algebra

Number – fractions

Please note that the Maths Planning is blocked into 3 sets of 12 weeks. This may not always match perfectly with how the terms fall each year, so you will need to bear this in mind when planning. Where you have a free week, please use formative assessment to plan to revisit previous learning that children need further support with. For each unit the number of weeks is indicated as well as showing the steps which will need to be covered within this. Please note that each step does not correlate exactly to a lesson- you may need multiple lessons on 1 step). All units of work are found on White Rose Maths.

2025-26 Key dates

Autumn term 1: 7 weeks

Autumn term 2: 7 weeks including 1 Assessment Week.

Spring term 1: 6 weeks

Spring term 2: 5 weeks including 1 Assessment Week

Summer term 1: 6 weeks

Summer term 2: 8 weeks including 1 Assessment Week

Nursery

Autumn						
Spring						
Summer						

Reception

Autumn	Match, sort and compare 7 Steps	Talk about measure and patterns 6 Steps	It's me 1, 2, 3 6 Steps	Circles and Triangles 4 Steps	1, 2, 3, 4, 5 7 Steps	Shapes with 4 sides 4 Steps
Spring	Alive in 5 8 Steps	Mass and capacity 4 Steps	Growing 6, 7, 8 10 Steps	Length, height and time 6 Steps	Building 9 and 10 12 Steps	Explore 3-D Shapes 7 Steps
Summer	To 20 and beyond 6 Steps	How many now? 4 Steps	Manipulate, compose and decompose 8 Steps	Sharing and grouping 6 Steps	Visualise, build and map 11 Steps	Make connections 2 Steps

Year 1

Autumn	Place Value (within 10) 15 Steps		Addition and subtraction (Within 10) 17 Steps		Geometry (Shape) 5 Steps	
Spring	Place Value (within 20) 12 Steps	Addition and subtraction (Within 20) 10 Steps	Place Value (within 50) 8 Steps	Length and height 3 Steps	Mass and volume 7 Steps	
Summer	Multiplication and division 9 Steps	Fractions 8 Steps	Position and direction 5 Steps	Place Value (within 100) 7 Steps	Measures (Money) 4 Steps	Time 6 Steps

Year 2

Autumn	Place Value 16 Steps		Addition and subtraction 21 Steps		Shape 12 Steps	
Spring	Money 10 Steps	Multiplication and division 17 Steps		Length and height 10 Steps	Mass, capacity and temperature 9 Steps	
Summer	Fractions 15 Steps		Time 7 Steps	Statistics 7 Steps	Position and direction 5 Steps	

Year 3

Autumn	Place Value 14 Steps		Addition and subtraction 22 Steps		Multiplication and division A 15 Steps	
Spring	Multiplication and division B 11 Steps		Length and perimeter 12 Steps	Fractions A 10 Steps	Mass, and capacity 10 Steps	
Summer	Fractions B 6 Steps		Money 5 Steps	Time 12 Steps	Shape 10 Steps	Statistics 6 Steps

Year 4

Autumn	Place Value 17 Steps		Addition and subtraction 10 Steps		Area 4 Steps	Multiplication and division A 13 Steps
Spring	Multiplication and division B 15 Steps		Length and perimeter 9 Steps	Fractions 15 Steps	Decimals A 10 Steps	
Summer	Decimals B 8 Steps	Money 6 Steps	Time 5 Steps	Shape 8 Steps	Statistics 4 Steps	Position and direction 5 Steps

Year 5

Autumn	Place Value 14 Steps		Addition and subtraction 8 Steps		Multiplication and division A 10 Steps	Fractions A 17 Steps
Spring	Multiplication and division B 11 Steps		Fractions B 7 Steps	Decimals and percentages 15 Steps	Perimeter and area 6 Steps	Statistics 5 Steps
Summer	Shape	Position and direction	Decimals	Negative numbers	Converting units	Volume

Year 6

Autumn	Place Value 8 Steps	Addition, subtraction, multiplication and division 17 Steps		Fractions A 9 Steps	Fractions B 7 Steps	Measurement 5 Steps
Spring	Ratio 10 Steps	Algebra 10 Steps	Decimals 9 Steps	Fractions, decimals and percentages 9 Steps	Area, perimeter and volume 8 Steps	Statistics 6 Steps
Summer	Shape 11 Steps	Position and direction 5 Steps	Themed projects, consolidation and problem solving			