

Hallgate Primary School
Maths Long Term Plans
2024-2026

F1 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
Autumn	<p>Settling in and getting to know each other, our daily routine and the F1 provision.</p> <p>Exploring continuous provision, respecting our classroom resources and where they belong.</p>			<p><u>Number</u> Recite numbers to 5. Say one number for each item in order 1-3. 2D shape- talk about and explore using informal and mathematical language. Select shapes appropriately.</p> <p><u>Measure, shape and Spatial Thinking</u> Describe familiar routine.</p>			<p><u>Number</u> know that the last number reached when counting a small set of objects tells you how many there are in total. Link numerals and amounts up to 3.</p> <p><u>Measure, Shape and Spatial Thinking</u> Compare quantities using language 'more than' 'fewer than'. Make comparisons between objects relating to size, length, weight and capacity. Understand position through words alone.</p>			<p><u>Number</u> develop recognition of up to 3 objects (subitising). Show finger numbers up to 5. Experiment with own mathematical mark making - symbols and numerals.</p> <p><u>Measure, Shape and Spatial Thinking</u> talk about and identify the patterns around them.</p>		
Spring	<p>(For new starters) Settling in and getting to know each other, our daily routine and the F1 provision. Exploring continuous provision, respecting our classroom resources and where they belong.</p> <p>Discuss routes and locations (in front/behind).</p> <p><u>Number</u> Recite numbers past 5. Say one number for each item 1-5.</p>			<p><u>Number</u> Recite numbers past 5. Say one number for each item 1-5. Show finger numbers up to 5.</p> <p><u>Measure, Shape and Spatial Thinking</u> 2D and 3D shape talk about and explore using informal and mathematical language.</p>			<p>Say one number for each item 1-5.</p> <p><u>Number</u> know that the last number reached when counting a small set of objects tells you how many there are in total. Link numerals and amounts up to 5. Develop fast recognition of up to 3 objects (subitising).</p> <p><u>Measure, Shape and Spatial Thinking</u> Make comparisons between objects relating to size, length, weight and capacity. Understand position through words alone.</p>			<p><u>Number</u> Experiment with their own mathematical mark making - symbols and numerals. Solve real world mathematical problems up to 3.</p> <p><u>Measure, Shape and Spatial Thinking</u> Compare quantities using language 'more than/fewer than'.</p>		
Summer	<p>(For new starters) Settling in and getting to know each other, our daily routine and the F1 provision. Exploring continuous provision, respecting our classroom resources and where they belong.</p> <p><u>Number</u> Recite numbers past 5. Say one number for each item 1-5. Show finger numbers up to 5. Solve real world mathematical problems with numbers up to 5. know that the last number reached when counting a small set of objects tells you how many there are in total. Link numerals and amounts up to 5.2</p>			<p><u>Number</u> recite numbers past 10. Say one number for each item 1-5. To know that the last number reached when counting a small set of objects tells you how many there are in total. Link numerals and amounts up to 5 and beyond. Experiments with their own symbols and marks as well as numerals. Subitise to 5.</p> <p><u>Measure, Shape and Spatial Thinking</u> Extend and create ABAB patterns. Notice and correct errors in repeating pattern.</p>			<p><u>Number</u> solve real world mathematical problems with numbers up to 5 and beyond. Link numerals and amounts to 5 and beyond.</p> <p><u>Measure, Shape and Spatial Thinking</u> 2D and 3D- exploring and describing properties using mathematical language. Combine shapes to make new ones. Make comparisons between objects relating to size, length, weight, capacity.</p>			Consolidation		

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	<u>Measure, Shape and Spatial Thinking</u> Make comparisons between objects relating to size, length, weight and capacity. Understand position through words alone. Compare quantities.			
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F2 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
Autumn	Opportunities for settling in, Introducing the areas of provision Number: Match and sort,			Number: Representing numbers to 5, Compare amounts			Number One more and one less Introducing zero,			Number: Comparing numbers to 5, Composition of 4		
	Key times of day, Class routines, Exploring the continuous provision (inside and outside) Where do things belong? Positional language			Measure, Shape and Spatial Thinking: Compare mass, size and capacity, Exploring pattern			Measure, Shape and Spatial Thinking: Circles and Triangles, Positional language			Measure, Shape and Spatial Thinking: Shapes with 4 sides, Time		
Spring	Number Composition of 5 and 6			Number: 7 and 8, Making pairs, Combining 2 groups			Building 9 and 10 Number: 9 and 10, Comparing numbers to 10, Bonds to 10			First, then, now Number: Adding more, Taking away		
	Measure, Shape and Spatial Thinking: Compare mass, Compare capacity			Measure, Shape and Spatial Thinking: Length and Height, Time			Measure, Shape and Spatial Thinking: 3D shape, Pattern			Find My Pattern Number: Doubling, Sharing and grouping,		
Summer	Number Even and odd Taking away			To 20 and Beyond Number: Building numbers beyond 10, Counting patterns beyond 10 Adding more			Number Doubling, Sharing and grouping, Number Even and odd			On the Move Number: Deepening understanding, Patterns and relationships		
	Measure, Shape and Spatial Thinking: Spatial reasoning, Match, Rotate, Manipulate			Measure, Shape and Spatial Thinking: Spatial reasoning, Compose and decompose			Measure, Shape and Spatial Thinking: Spatial reasoning, Visualise and build			Measure, Shape and Spatial Thinking: Spatial reasoning, Mapping		

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Based on Year 1&2 Mixed Age Overview from WRM -

Year 1 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
Autumn	Number: Place Value (within 10)					Number: Addition and Subtraction (within 10)					Geometry: Shape	Consolidation
Spring	Number: Place Value (within 20)			Number: Addition and Subtraction (within 20)			Number: Place Value (within 50)		Measurement: Length and Height		Measurement: Weight and Volume	
Summer	Number: Multiplication and Division			Number: Fractions		Measurement: Time		Number: Place Value (within 100)		Measurement: Money	Geometry: Position and Direction	Consolidation

Based on Year 1&2 Mixed Age Overview from WRM - note time is earlier on our overview in preparation for KS1 Assessments

Year 2 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
Autumn	Number: Place Value				Number: Addition and Subtraction					Geometry: Shape		
Spring	Measurement: Money		Number: Multiplication and Division					Measurement: Length and Height		Measurement: Mass, Capacity and Temperature		
Summer	Statistics		Number: Fractions			Measurement: Time			Consolidation and problem solving		Geometry: Position and Direction	Consolidation

The Year 2 Overview may be adapted to meet the needs of individual cohorts.

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Based on Y3&4 Mixed Age Planning from WRM

Year 3 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
Autumn	Number: Place Value			Number: Addition and Subtraction				Number: Multiplication and Division				
Spring	Number: Multiplication and Division			Measurement: Length and Perimeter			Number: Fractions			Measurement: Mass and Capacity		
Summer	Number: Fractions		Measurement: Money		Measurement: Time			Geometry: Properties of Shape		Statistics		Consolidation

Based on Y3&4 Mixed Age Planning from WRM

Year 4 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
Autumn	Number: Place Value				Number: Addition and Subtraction			Measurement: Area	Number: Multiplication and Division			Consolidation
Spring	Number: Multiplication and Division			Measurement: Length and Perimeter		Number: Fractions				Number: Decimals		
Summer	Number: Decimals		Measurement: Money		Measurement: Time		Consolidation	Geometry: Properties of Shape		Statistics	Geometry: Position and Direction	

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Based on Y5&6 Mixed Age Planning from WRM

Year 5 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
Autumn	Number: Place Value			Number: Addition and Subtraction		Number: Multiplication and Division			Number: Fractions A			
Spring	Number: Multiplication and Division			Number: Fractions B		Number: Decimals and Percentages			Measurement: Perimeter and Area		Statistics	
Summer	Geometry: Properties of Shape			Geometry: Position and Direction		Number: Decimals			Number: Negative Numbers	Measurement: Converting Units		Measurement: Volume

Based on Y5&6 Mixed Age Planning from WRM

Year 6 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
Autumn	Number: Place Value		Number: Addition, Subtraction, Multiplication and Division					Number: Fractions A		Number: Fractions B		Measurement: Converting Units
Spring	Number: Ratio		Number: Algebra		Number: Decimals		Number: Fractions, Decimals and Percentages		Measurement: Perimeter, Area and Volume		Statistics	
Summer	Geometry: Properties of Shape			Geometry: Position and Direction	Consolidation and themed projects							

The Year 6 Overview may be adapted to meet the needs of individual cohorts.

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Year 1/2 Overview in terms for comparison

	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	Number Place value (within 10) VIEW					Number Addition and subtraction (within 10) VIEW					Geometry Shape VIEW	Consolidation
Autumn term	Number Place value VIEW				Number Addition and subtraction VIEW				Geometry Shape VIEW			
Spring term	Number Place value (within 20) VIEW		Number Addition and subtraction (within 20) VIEW		Number Place value (within 50) VIEW		Measurement Length and height VIEW	Measurement Mass and volume VIEW				
Spring term	Measurement Money VIEW	Number Multiplication and division VIEW				Measurement Length and height VIEW		Measurement Mass, capacity and temperature VIEW				
Summer term	Number Multiplication and division VIEW		Number Fractions VIEW	Geometry Position and direction VIEW	Number Place value (within 100) VIEW		Measurement Money VIEW	Measurement Time VIEW		Consolidation		
Summer term	Statistics VIEW	Number Fractions VIEW		Geometry Position and direction VIEW		Problem solving		Measurement Time VIEW				

Year 3/4 Overview in terms for comparison

	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	Number Place value VIEW		Number Addition and subtraction VIEW					Number Multiplication and division VIEW				
Autumn term	Number Place value VIEW			Number Addition and subtraction VIEW			Measurement Area VIEW	Number Multiplication and division VIEW				Consolidation
Spring term	Number Multiplication and division VIEW		Measurement Length and perimeter VIEW		Number Fractions VIEW		Measurement Mass and capacity VIEW					
Spring term	Number Multiplication and division VIEW		Measurement Length and perimeter VIEW	Number Fractions VIEW			Number Decimals VIEW					
Summer term	Number Fractions VIEW	Measurement Money VIEW	Measurement Time VIEW		Geometry Shape VIEW	Statistics VIEW		Consolidation				
Summer term	Number Decimals VIEW	Measurement Money VIEW	Measurement Time VIEW	Consolidation	Geometry Shape VIEW	Statistics VIEW	Geometry Position and direction VIEW					

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Year 5/6 Overview in terms for comparison

	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	Number Place value VIEW		Number Addition and subtraction VIEW		Number Multiplication and division VIEW			Number Fractions A VIEW					
Autumn term	Number Place value VIEW	Number Four operations VIEW					Number Fractions A VIEW	Number Fractions B VIEW	Measurement Converting units VIEW				
Spring term	Number Multiplication and division VIEW		Number Fractions B VIEW		Number Decimals and percentages VIEW			Measurement Perimeter and area VIEW	Statistics VIEW				
Spring term	Number Ratio VIEW	Number Algebra VIEW	Number Decimals VIEW	Number Fractions, decimals and percentages VIEW	Measurement Area, perimeter and volume VIEW		Statistics VIEW						
Summer term	Geometry Shape VIEW		Geometry Position and direction VIEW		Number Decimals VIEW			Number Negative numbers VIEW	Measurement Converting units VIEW	Measurement Volume VIEW			
Summer term	Geometry Shape VIEW		Geometry Position and direction VIEW		Themed projects, consolidation and problem solving								