



Mathematics

Long Term Plan 2025-26



Nursery Rhyme Focus - Children's 'number sense' will be developed alongside their communication and language skills. Singing rhymes will develop children's understanding of number and pattern.

Maths linked to Stories and Theme - Children will develop their love of maths through stories they are learning. Group time, 1:1 activities and continuous provision will provide opportunities for children to explore maths concepts linked to well know and favourite stories. We ensure that there are lots of opportunities for mathematical experiences in the continuous provision inside and out, daily.

2 – 3 Room

	Autumn 1		Autumn 2
	Families - Who am I?		Winter - A New Season
Nursery Rhyme Focus	- If you're happy and you know it - Tommy Thumb 5 Little Elephants - Down in the Jungle	Half Term	- Twinkle, Twinkle Little Star - Dingle Dangle Scarecrow - The Three Bears - Five Elves Jumping on the Bed
Maths linked to Stories and Rhyme	Positional language Direction Big and small Reciting and counting to 5 Exploring changes in quantity Cooking - weighing and measuring		Exploring stars and other 2d shapes Reciting and counting to 3 Reciting and counting to 5 More/less Exploring changes in quantity
	Spring 1		Spring 2
	Animals - Near and far		Spring – On the Farm
Nursery Rhyme Focus	- Two little dickie birds - Little Bo Peep - Teddy Bear, Teddy Bear - Down by the Station - We're going on a Bear Hunt	Half Term	- Five Little Ducks - Sleeping Bunnies - Old MacDonald - Incy Wincy Spider
Maths linked to	Counting sets of 2's and pairing up animals and other items Giving 1 and 2 objects Positional language		Positional language Exploring daily routines Comparative language



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Stories and Rhyme	Exploring distance and movement		Counting 1:1 Comparing amount
	Summer 1		Summer 2
	Growing and Changing		Summer Adventures
Nursery Rhyme Focus	• Humpty Dumpty • Miss Polly had a Dolly • Wiggly Woo • Hot Cross Buns	Half Term	• 1,2,3,4,5 Once I caught a Fish Alive • Row, Row, Row your Boat • The Wheels on the Bus • I can Sing a Rainbow
Maths linked to Stories and Rhyme	• Exploring capacity • Exploring 'how many? • Exploring money • Giving 1 and 2 • Counting 1:1 correspondence Baking - weighing and measuring		• Reciting and counting to 5 Counting • 1:1 correspondence • Exploring capacity • Exploring changes in quantity • Colour and pattern



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Number concept focus - Children will develop their 'number sense' throughout the year through learning number rhymes and focusing on 'Number of the Week'. This is to encourage children to use deeper thinking in making connections and exploring number patterns.

Nursery

	Autumn 1		Autumn 2
	<i>I am Special</i>		<i>What's Happening Outside?</i>
Number Concept Focus	- Focus on number rhyme 1-5 - Representation of numbers		- Focus on number rhyme 1-5 - Representation of numbers
Maths linked to Stories and Themes	- Elmer, Owl Babies (NKT), TT The Little Red Hen - Number rhymes - Colour, shape and pattern - Numbers 1-5 - Size ordering - Baking – weighing and measuring - Money	Half Term	- Gruffalo (NKT), Stickman, The Story of Diwali, TT The Gingerbread Man - Number rhymes - Rangoli pattern and shape - Size ordering - Positional language and direction - Counting and sorting natural/found objects - Counting 1:1 - Matching numeral to quantity - Baking – weighing and measuring
	Spring 1		Spring 2
	<i>Traditions and Cultures</i>		<i>Moving and Exploring</i>
Number Concept Focus	- Number of the week 1-6 - All about the number		- Number of the week 6-10 - All about the number
	- Goldilocks and the Three Bears, The Three Billy Goats Gruff, Chinese New Year, TT Little Red Riding Hood - Number rhymes		- Mr Gumpy's Outing (NKT), Whatever Next (NKT), Mr Wolf's Pancakes



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Maths linked to Stories and Themes	• Exploring 3D shapes- building houses • Size ordering • Recognising sets of 3 – subitising • Position and direction • Baking – weighing and measuring • Solving number problems • CNY – ordinal numbers and time/distance	Half Term	• Number rhymes • 2D and 3D shape constructions • Obstacle courses – ordinal numbers, direction and positional language • Reciting and counting forwards and backwards to 10 • Ordering numbers to 10 • Baking – weighing and measuring
	Summer 1		Summer 2
	Growing and Changing		Animals and Habitats
Number Concept Focus	• Number of the week 1-6 • Recap and consolidating		• Number of the week 6-10 • Recap and consolidating
Maths linked to Stories and Themes	• The Very Hungry Caterpillar (NKT), Jasper's Beanstalk • (NKT), TT Jack and the Beanstalk • Number rhymes • Measuring and comparing length, size and time • Ordering numbers to 10 • Comparing quantity • Counting 1:1 • Counting and sorting	Half Term	• TT The Three Little Pigs, Dear Zoo • (NKT), The Very Busy Spider, What the Ladybird Heard • Number rhymes • Constructing with shape • Time • Positional and directional language • Counting 1:1 • Comparing size • Problem solving • One more/one less



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Reception																
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Half Term	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Getting to know you		Match, sort and compare		Talk about measures and patterns.		It's Me 1, 2, 3!			Circles and triangles	1, 2, 3, 4,5		Shapes with 4 sides	Alive in 5!		Mass and Capacity
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Spring	Growing 6, 7, 8		Length, height, and time		Building 9 and 10			Building 9 and 10	Exploring 3-D Shapes		To 20 and Beyond		How many now?			
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Summer	How many now?	Manipulate, compose and decompose		Sharing and Grouping		Visualise , build and Map		Visualise, build and Map		Make Connections		Consolidation				



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Year 1																
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Half Term	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Number: Place Value (within 10)					Number: Addition and Subtraction (within 10)				Number: Addition and Subtraction (within 10)	Geometry: Shape	Number: Place Value (within 20)				
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Spring	Number: Addition and Subtraction (within 20)			Number: Place Value (within 50)		Measurement: Length		Measurement: Height	Measurement: Length and Height		Measurement: Mass and Volume		Number: Multiplication and Division			
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Summer	Number: Multiplication and Division		Number: Fractions		Geometry: Position direction			Number: Place Value (within 100)	Measurement: Money	Measurement: Time		Consolidation				



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Year 2																
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Half Term	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Number: Place Value				Number: Addition and Subtraction					Addition and Subtraction	Geometry: Shape			Measurement: Money		Consolidation
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Spring	Number: Multiplication and Division							Measurement: Length and Height			Measurement: Mass, capacity, and temperature					
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Summer	Number: Fractions			Measurement: Time				Statistics		Geometry: Position and direction			Consolidation			



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Year 3																
	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	Week 15
Autumn	Number: Place Value				Number: Addition and Subtraction				Half Term	Number: Addition and Subtraction	Number: Multiplication and division A				Number: Multiplication and division B	
	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	Number: Multiplication and division B		Measurement: Length and Perimeter			Number: Fractions A	Half Term	Number: Fractions A		Measurement: Mass and Capacity			Number: Fractions B			
	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	Number: Fractions B	Measurement: Money	Measurement: Time				Half Term	Geometry: Properties of Shape			Statistics		Consolidation			



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Year 4																
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Half Term	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Number: Place Value				Number: Addition and Subtraction			Measurement: Area		Number: Multiplication and division A and B						Consolidation
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Spring	Measurement: Length and Perimeter		Number: Fractions					Number: Decimals A			Number: Decimals B					
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Summer	Number: Decimals B	Consolidation	Measurement: Money		Measurement: Time				Geometry: Properties of Shape		Statistics	Geometry: Position and direction		Consolidation		



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Year 5																
	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	Week 15
Autumn	Number: Place Value			Number: Addition and Subtraction		Number: Multiplication and division A			Half Term	Number: Fractions A				Number: Multiplication and division B		
	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	Number: Fractions B			Number: Decimals and Percentages			Half Term	Measurement: Perimeter and Area		Statistics		Geometry: Properties of Shape				
	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	Geometry : Properties of Shape	Geometry: Position and Direction		Number: Decimals			Half Term	Number: Negative Numbers		Measurement: Converting Units		Measure ment: Volume	Consolid ation			



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Year 6																
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Half Term	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Number: Place Value		Number: Addition subtraction, multiplication, and division					Number: Fractions A		Number: Fractions A	Number: Fractions B		Measurement: Converting Units		Number: Ratio and Proportion	
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Spring	Number: Algebra		Number: Decimals		Number: FDP			Measurement: Perimeter, Area and Volume		Statistics		Geometry: Properties of Shape				
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Half Term	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12			
Summer	Geometry: Properties of Shape	Geometry: Position and direction		Revision	SATs Week	Investigations		Investigations								