

Reception

Maths Coverage 2023 - 2024

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn 1	<u>Getting to know you</u> Baseline - getting to know the children		<u>Match, sort and compare</u> <ul style="list-style-type: none"> Match objects Match pictures and objects Identify a set Sort objects to a type Explore sorting techniques Create sorting rules Compare amounts 		<u>Talk about measure and patterns</u> <ul style="list-style-type: none"> Compare size Compare mass Compare capacity Explore simple patterns Copy and continue simple patterns Create simple patterns 		<u>It's me 1,2,3</u> <ul style="list-style-type: none"> Find 1, 2 and 3 Subitise 1, 2 and 3 Represent 1, 2 and 3 1 more 1 less Composition of 1, 2 and 3
Autumn 2	<u>It's me 1,2,3</u> <ul style="list-style-type: none"> Find 1, 2 and 3 Subitise 1, 2 and 3 Represent 1, 2 and 3 1 more 1 less Composition of 1, 2 and 3 	<u>Circles and triangles</u> <ul style="list-style-type: none"> Identify and name circles and triangles Compare circles and triangles Shapes in the environment Describe position 	<u>1, 2, 3, 4, 5</u> <ul style="list-style-type: none"> Find 4 and 5 Subitise 4 and 5 Represent 4 and 5 1 more 1 less Composition of 4 and 5 Composition of numbers 1-5 		<u>Shapes with 4 sides</u> <ul style="list-style-type: none"> Identify and name shapes with 4 sides Combine shapes with 4 sides Shapes in the environment My day and night 	<u>Consolidation</u>	
Spring 1	<u>Alive in 5!</u> <ul style="list-style-type: none"> Introduce zero Find 0 - 5 Subitise 0 - 5 Represent 0 - 5 1 more 1 less Composition of numbers 0 - 5 Conceptual subitising to 5 		<u>Mass and capacity</u> <ul style="list-style-type: none"> Compare mass Find a balance Explore capacity Compare capacity 	<u>Growing 6, 7, 8</u> <ul style="list-style-type: none"> Find 6, 7 and 8 Represent 6, 7 and 8 Find 1 more and 1 less Composition of 6, 7 and 8 Make pairs - odd and even Double to 8 (finding a double and making a double) Combine two groups Conceptual subitising 		<u>Length, height and time</u> <ul style="list-style-type: none"> Explore length Compare length Explore height Compare height 	

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				<ul style="list-style-type: none"> • Talk about time • Order and sequence time 	
Spring 2	<u>Length, height and time</u> <ul style="list-style-type: none"> • Explore length • Compare length • Explore height • Compare height • Talk about time • Order and sequence time 	<u>Building 9 and 10</u> <ul style="list-style-type: none"> • Find 9 and 10 • Compare numbers to 10 • represent 9 and 10 • Conceptual subitising to 10 • Finding 1 more and 1 less • Composition to 10 • Bonds to 10 (two parts) • Make arrangements of 10 • Bonds to 10 (three parts) • Doubles to 10 (finding a double and making a double) • Explore even and odd 	<u>Explore 3-D shapes</u> <ul style="list-style-type: none"> • Recognise and name 3D shapes • Find 2D shapes within 3D shapes • Use 3D shapes for tasks • 3D shapes in the environment • Identify more complex patterns • Copy and continue patterns • Patterns in the environment 		
Summer 1	<u>To 20 and beyond</u> <ul style="list-style-type: none"> • Build numbers beyond 10 (10-13) • Continue patterns beyond 10 (10-13) • Build numbers beyond 10 (14-20) • Continue patterns beyond 10 (14-20) • Verbal counting beyond 20 • Verbal counting patterns 	<u>How many now?</u> <ul style="list-style-type: none"> • Add more • How many did I add? • Take away • How many did I take away? 	<u>Manipulate, compose and decompose</u> <ul style="list-style-type: none"> • Select shapes for a purpose • Rotate shapes • Manipulate shapes • Explain shape arrangements • Compose shapes • Decompose shapes • Copy 2D shape pictures • Find 2D shapes within 3D shapes 	<u>Consolidation</u>	
Summer 2	<u>Sharing and grouping</u> <ul style="list-style-type: none"> • Explore sharing • Sharing • Explore grouping • Grouping • Even and odd sharing 	<u>Visualise, build and map</u> <ul style="list-style-type: none"> • Identify units of repeating patterns • Create own pattern rules • Explore own pattern rules • Replicate and build scenes and constructions • Visualise from different positions 	<u>Make connections</u> <ul style="list-style-type: none"> • Deepen understanding • Patterns and relationships 	<u>Consolidation</u>	

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	<ul style="list-style-type: none">• Play with and build doubles	<ul style="list-style-type: none">• Describe positions• Give instructions to build• Explore mapping• Represent maps with models• Create own maps from familiar places• Create own maps and plans from story situations		
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