

Maths Medium Term Planning

Reception

Autumn	Getting to Know You	Just Like Me!	It's Me 1 2 3!	Light and Dark	Consolidation
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Autumn Term

<u>Week</u>	<u>Small Step Focus</u>	<u>Week</u>	<u>Small Step Focus</u>
Week 1 Getting to Know You	Maths about me Favourite animal and count Colour favourite pet Count the pets Colour and count favourite fruit Match fruits	Week 8 It's Me 1 2 3!	Number 1 Number 2 Number 3 Number 1,2,3 Sorting objects and subitising Number 1,2,3 Memory game Sorting 1,2,3
Week 2 Getting to Know You	Favourite book – focus on Goldilocks Colour and count the characters Colour by number How many can you see? Count how many Colour favourite character and count	Week 9 It's Me 1 2 3!	Sorting 1,2,3 – dominoes Matching pictures to the numerals 1,2,3 Find 1 more and 1 less Composition of 3 Sorting shapes – triangles and circles Make shape pictures using triangles and circles Circles and triangles with real life objects. Positional language – where's teddy? Positional language – obstacle colours
Week 3 Getting to Know You	Favourite nursery rhymes- focus on Humpty Dumpty Positional language and sequence Sequencing day Sequence Humpty Dumpty	Week 10 It's Me 1 2 3!	
Week 4 Just Like Me!	Identify matching buttons Identify matching socks Describe size and shapes of lids Sorting buttons in groups Collecting natural material and sorting	Week 11 Light and Dark	Number 4 Number 5 Number 4 and 5 Composition of 4 Composition of 5

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Week 5 Just Like Me!	Match sizes Compare – more and fewer Compare taller and shorter Compare longer shorter Capacity using boxes	Week 12 Light and Dark	Composition of 4 and 5 Cube shapes with 4 and 5 Finding 1 more to a number Finding 1 less 1 more and 1 less
Week 6 Just Like Me!	AB Patterns with natural objects AB Patterns with household items AB shape patterns Spot the mistake in repeated pattern Patterns using body and movement	Week 13 Light and Dark	Sorting rectangles and squares Shape hunt Rectangles and squares Day and night Sequencing events
Week 7	CONSOLIDATION	Week 14	CONSOLIDATION

Spring	Alive in 5!	Growing 6, 7, 8	Building 9 and 10	Consolidation
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Spring Term

<u>Week</u>	<u>Small Step Focus</u>	<u>Week</u>	<u>Small Step Focus</u>
Week 1	One Less Zero Composition of 5 Equal and unequal groups	Week 7	Representing 9 and 10 Sorting 9 and 10 in different ways Order numbers to 10 Composition of 9 and 10 Bingo – Numbers to 10
Week 2	Composition of numbers How many altogether? Composition of numbers – 3 groups How many are hiding? (animals) How many are hiding (cubes)	Week 8	Counting backwards from 10 Comparing within 10 Making 10

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Week 3	Balance scales Full and empty Measuring capacity Measuring ingredients	Week 9	Building 9 and 10 Matching 3D Shapes Real life objects Making 3D Prints Movement Patterns
Week 4	Representing 6 Making 7 Making 8 Matching 6,7,8. One more and one less	Week 10	Composition of 5 Equal and unequal groups Measurement Zero
Week 5	Matching 6, 7 8 Making pairs Combining 2 groups Adding more	Week 11	Combining 2 groups Length and height Number 6 Number 7 Number 8
Week 6	Comparing height Comparing length Days of the week Measuring height Measuring time	Week 12	3D and Pattern 3D and real life images Investigate 3D shapes Patterns

Summer	To 20 and Beyond	First Then Now	Find My Pattern	On The Move
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Summer Term

<u>Week</u>	<u>Small Step Focus</u>	<u>Week</u>	<u>Small Step Focus</u>
Week 1	Number Patterns Matching Pictures to numerals Ten frame fill Estimating Ten frame subtraction	Week 7	Doubles Doubling Double Dice game Double Barrier Game Double Dominoes
Week 2	Missing Numbers Ordering Numerals to 20 Race to 20 Bingo Which holds the most?	Week 8	Sharing Picnic – Sharing More people! Grouping (1) Grouping (2)

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Week 3	Find my match – shapes Find my match – Models Match and fill Replicate my shape Tangrams	Week 9	Even and Odd One Odd Day Even and Odd (2) Match – Barrier Game How Many Cubes
Week 4	Counting On Adding More Adding Unknown Then Adding Unknown First	Week 10	Adding and subtracting Composition of number How many Legs? Problem solving Making Boats - Problem solving, how many marbles can the boat hold? Building Bridges – Which bridge is the longest?
Week 5	Take Away with Pebbles Take Away Take Away Unknown Pass it on	Week 11	Cuisenaire Rods – Comparing lengths Cuisenaire Rods – Staircase Bean bag game – Composition of number and number bonds Patterns
Week 6	Making new shapes – Triangles Making new shapes – Squares Tangrams Pattern Blocks	Week 12	Making maps Journey to school Obstacle course X marks the spot Designing mazes