

White Rose Maths – Reception Yearly 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 term	Getting to know you		Match, sort and compare <small>FREE TRIAL</small> VIEW	Talk about measure and patterns VIEW	It's me 1, 2, 3 VIEW				Circles and triangles VIEW	1, 2, 3, 4, 5 VIEW		Shapes with 4 sides VIEW
Spring term	Length, height and time VIEW	Alive in 5 VIEW		Mass and capacity VIEW	Growing 6, 7, 8 VIEW	Building 9 and 10 VIEW				Explore 3-D shapes VIEW		
Summer term	To 20 and beyond VIEW	How many now? VIEW	Manipulate, compose and decompose VIEW	Sharing and grouping VIEW	Visualise, build and map VIEW				Make connections VIEW	Consolidation		

<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>
<p><u>Block 1 – Match, Sort & Compare</u> Match objects & pictures Identify a set Sort objects to a type Explore sorting techniques Create sorting rules Compare amounts</p> <p><u>Block 2 – Talk About Measure & Patterns</u> Compare size, mass & capacity Explore simple patterns Copy, continue & create simple patterns</p> <p><u>Block 3 – It's Me 1, 2, 3</u> Find, subitise & represent 1, 2 & 3 1 more & 1 less Composition of 1, 2 & 3</p> <p><u>Block 4 – Circles & Triangles</u> Identify & compare circles and triangles Shapes in the environment Describe position</p> <p><u>Block 5 – 1, 2, 3, 4, 5</u> Find, subitise & represent 4 and 5 1 more & 1 less Composition of 4 & 5 Composition of 1-5</p> <p><u>Block 6 – Shapes with 4 Sides</u> Identify, name & combine shapes with 4 sides Shapes in the environment My day & night</p>	<p><u>Block 7 – Alive in 5</u> Introduce 0 Find, subitise & represent 0-5 1 more & 1 less Composition Conceptual subitising to 5</p> <p><u>Block 8 – Mass & Capacity</u> Compare mass Find a balance Explore & compare capacity</p> <p><u>Block 9 – Growing 6, 7, 8</u> Find & represent 6, 7 and 8 1 more & 1 less Composition of 6, 7, 8 Make pairs (odd & even) Double to 8 (make & find a double) Combine 2 groups Conceptual subitising</p> <p><u>Block 10 – Length, Height & Time</u> Explore & compare length Explore & compare height Talk about time Order & sequence time</p> <p><u>Block 11 – Building 9 & 10</u> Find & represent 9 and 10 Compare numbers to 10 Conceptual subitising & composition to 10 1 more & 1 less Bond to 10 (2 & 3 parts) Doubles to 10 (find & make a double) Explore odd & even</p> <p><u>Block 12 – Explore 3D Shapes</u> Recognise & name 3D shapes Find 2D shapes withing 3D shapes 3D shapes in the environment Copy & continue patterns Patterns in the environment</p>	<p><u>Block 13 – To 20 and Beyond</u> Build numbers beyond 10 (10-20) Continue patterns beyond 10 (10-20) Verbal counting beyond 20 Verbal counting patterns</p> <p><u>Block 14 – How Many Now?</u> Add more How many did I add? Take away How many did I take away?</p> <p><u>Block 15 – Manipulate, Compose & Decompose</u> Rotate & manipulate shapes Explain shape arrangements Compose & decompose shapes Copy 2D shape pictures Find 2D shapes within 3D shapes</p> <p><u>Block 16 – Sharing & Grouping</u> Explore sharing Explore grouping Even & odd sharing Play with & build doubles</p> <p><u>Block 17 – Visualise, Build & Map</u> Create own pattern rules Visualise from different positions Give instructions to build Explore mapping Represent maps with models</p> <p><u>Block 18 – Make Connections</u> Deepen understanding Patterns & relationships</p>

