



Maths Skills and Planning Overview – Reception

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Getting to know you (White Rose)				Just like me (White Rose)			
Aut 1	Baseline and Teacher assessment: <ul style="list-style-type: none"> • Early Number • Early calculation • Mathematical language • Early understanding of pattern 		Matching Same/different	Sorting. Same/different, colour, size, shape. Sorting into groups.	Comparing amounts Equal to More/less/greater/fewer Counting by rote, counting out loud, counting rhymes and songs. Different representations of numbers.	Compare size, mass and capacity. Large/small Big/little Short/tall Tallest/shortest	Exploring patterns Simple patterns More complex patterns.
It's me, 1,2,3! (White Rose)				Light and Dark (White Rose)			
Aut 2	Introducing 1 and 0. Representing 1,2,3. Comparing 1,2,3. Equal/not equal Numberblocks 5 frames.	Composition of 1,2,3 Addition Numberblocks - Another One.	3 step pattern-triangles Numberblocks. Circles, triangles and spatial awareness. (Jigsaws)	Introduce 4 Squares and rectangles Numberblocks.	Introduce 5 Pentagons Numberblocks 5 rhymes- 5 current buns, sizzling sausages.	1 more/1 less Subtraction One more/one less on fingers, with counters/cubes and on a number line.	Comparing shapes Night and day time. Measurement. Consolidation and recap.
Alive in 5 (White Rose)				Growing 6,7,8 (White Rose)			
Spr 1	Comparing numbers to 5. Composition of 4 and 5. Making pairs to make the whole. Introducing whole, part, part method. Numberblocks Number bonds to 5 Addition and subtraction.	Compare mass Who sunk the boat? Recap and consolidate composition within numbers.	There's a hole in my bucket. Comparing capacity. Mary Poppin's bag.	Meet number 6 Making pairs Combining 2 groups Six Dinner Sid Numerblocks Subitising on a dice Doubles Consolidate use of tens frames. Partitioning into equal groups. Whole, part, part.	Doubling and halving Subitising One more than Partitioning into equal groups.	Jasper's beanstalk. Days of the week + Chinese New Year Symbols and numbers Positional language Money	
Building 9 and 10 (White Rose)							

Spr 2	Growing 6,7,8 continued. Beanstalk. Length, height and time. 5 minutes peace.	Number 9 Comparing numbers to 9 Ordering numbers Numberblocks the 3 3s. Partitioning and combining (inverse) Structure of square numbers 4 and 9	Number 10 10 ones and 1 ten Numberblocks Ten rhymes	Numberblocks Flat land Pattern Palace 3D shape and pattern.	3D shape and pattern continued.	Consolidation and recap. Assessment.	
Superhero to 20 and beyond (White Rose)				First, then and now (White Rose)			
Sum 1	Numbers to 20 Number patterns to 20 Matching pictures to numerals Tens frame	Numbers to 20 Missing numbers Ordering numbers to 20	Shape Find and copy patterns involving shape	Adding more- one more/ few more	Taking away- one less/ few less	Shape Triangles/ squares Patterns	
Find my pattern (White Rose)				On the Move (White Rose)			
Sum 2	Doubling	Sharing	Odd one out Even and odd	Problem solving – shortest/ longest	Patterns Making maps Special awareness	Final week/ transition.	