

Reception Medium Term Overview – Spring Term

White Rose Maths

Week	WR Block	W/C	Main Focus	Numberblocks	Key Vocab & Questions	Texts/songs
1	Growing 6,7,8	10/01	Composition of 6,7,8	Numberblocks- 6,7,8	How many altogether?, add, equals, odd, part part, whole, numbers to 8, first, next, last, sort, altogether, 10 frame, match, same, different, 1 more, less, takeaway, how many?	Six Dinner Sid Kipper's toybox
2	Growing 6,7,8	17/01	Matching 6,7,8, making pairs, combining 2 groups, adding more		Altogether, how many, match, same, different, How many, pair, partner, two, I predict, how many altogether, groups, equal, what do you notice?, altogether, 5 frame, full, first, next, now Combining, altogether, 5 frame, What number?	Sidney the Silly only Eats Six
3	Growing 6,7,8	24/01	Comparing height, comparing length, days of the week, measuring height, measuring time		Match, same, different, measure, seconds, minute, how long, how many, different, measure, tall, I wonder..., Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday, what comes next? Longer, shorter, longest, shortest, length, same, different, first, more, fewer, Taller, shorter, height, length, same, different. tallest, shortest	Anno's Counting book
4	Building 9 and 10	31/01	Representing and sorting 9 and 10, ordering numerals to 10, combining 9 and 10,	Numberblocks- 9 and 10	Sort, what do you notice? How many? Full, we can see..., Can you see? 9, 10, represent, altogether, First, next, 1,2,3,4,5,6,7,8,9,10 - What comes next?, I wonder, Can you see, 5 frame,	What the lady bird heard

5	Building 9 and 10	07/02	Counting back from 10, Comparing numbers within 10, Making 10,		Numbers 1-10, mistake, before, after, take away, 1 less Compare, mistake, more, fewer, number track, what do you notice, altogether, how many more?, full,	10 in a bed Counting backwards rhymes
6	Building 9 and 10	14/02	Building with 3D shapes, matching 3D shapes, printing with 3D shapes, Pattern,		Number bonds, numbers to 10, shape, more, first, cone, cube, cuboid, cylinder, sphere, flat, curved, stack, what happened? How many altogether? What do you notice? Print, faces, rectangle, circle, triangle, triangular prism, pattern, what comes next?, repeat,	Pattern fish story
Half-term						
1	Consolidation		Number bonds to 5 Number bonds to 10		How can you make 5/10? What number goes with x to make 5/10? Add plus addition subtraction equals makes take away	Farmer Pete song
2	To 20 and beyond	12/4/21	Building numbers beyond 10	Series 3	Full ten, subitising, numicon, 10 frames Building different representations of numbers beyond 10 using available resources. Recognise that the number 1-9 repeat after every full 10	One moose 20 mice- Stella Blackstone 1 is One- Tasha Tudor The Real Princess- Brenda Williams Jack the Builder- Stuart J Murphy
3	To 20 and beyond	19/4/21	Counting patterns beyond 10	Series 3 Tween scenes	Counting on and back beyond 10, starting at different starting points Look for patterns to show the repeated 1-9, full ten and parts of ten Investigate 100 in different ways	A Dozen Duckling Lost and Found- Harriet Ziefert 20 Big Trucks in the Middle of the Street- Mark Lee 1 is a Snail, 10 is a Crab- April Sayre & Jeff Sayre Peg + Cat- The Teens
4	To 20 and beyond	26/4/21	Spatial reasoning		Rotate shapes to fill a given space Explain why they picked a specific shape Positional language: on top, behind, under, beside, inside Matching shapes	Snail Trail: A Journey Through Modern Art- Jo Saxton Which One Doesn't Belong- Christopher Danielson

					Changing the orientation	Other Resources: Jigsaws and shape puzzles & Tangrams Pattern blocks & cuisenaire rods Gel Boards Numicon and base board overlays
5	First, Then, Now	3/5/21	Adding More		Adding by counting all of the objects Adding by counting on Adding in real life contexts and solving real life problems Writing number sentences	Mouse Count – Ellen Stoll Walsh Mr Grumpy's Outing – John Burningham Rosie's Zoo – Ailie Busby One Ted Falls Out of Bed – Julia Donaldson Quack and Count – Keith Baker My Granny Went to Market – Stella Blackstone
6	First, Then, Now	10/5/21	Taking Away		Counting back from 10/20 Make links between 1 less and take away 1 Take away using objects Take away objects on a number line	Incy Wincy Spider Game – Nrich Tad – Benji Davis Mouse Count – Ellen Stoll Walsh The Shopping Basket – John Burningham Monster Math – Anne Miranda Elevator Magic – Stuart J Murphy
7	Easter Activities					