

Reception

Medium Term Overview

White Rose Maths

Summer Term

Week	WR Block	W/C	Main Focus	Numberblocks	Key Concepts and Additional Focus	Texts/songs
1	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
2	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
3	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 Changing the orientation	Snail Trail: A Journey Through Modern Art- Jo Saxton Which One Doesn't Belong- Christopher Danielson <u>Other Resources:</u> Jigsaws and shape puzzles & Tangrams Pattern blocks & cuisenaire rods Gel Boards Numicon and base board overlays
4	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

5	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
6	First, Then, Now	17/5/21	Spatial reasoning		Combine and separate shapes to make new shapes Investigate how many different ways a given shape can be made using smaller shapes – rectangles & squares Using tangrams	Grandpa's Quilt – Betsy Franco Jack and the Flumflum Tree – Julia Donaldson Pezzittino – Neo Lionni Shape puzzles and tangrams Pattern blocks and Cuisenaire rods