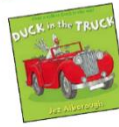
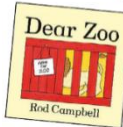


Maths White Rose overview – Autumn Term

Phase 1 – Just Like me			
Numberblocks links – (S1- how to count)(S4-pattern palace)			
	<u>Week 1</u>	<u>Week 2</u>	<u>Week 3</u>
	Matching and Sorting <small>(other book idea - 'Monkey Puzzle')</small>	Comparing size, mass, amounts, capacity	Exploring patterns
1	Matching Buttons 'The Button Box'	Comparing size – little, small and big, large	Patterns – natural objects Repeating pattern a b a b
2	Matching Socks	Comparing quantities – more, fewer, full empty	Patterns – household objects Repeating pattern a b a b
3	Matching buttons with outlines	Comparing height – taller, shorter, tallest, shortest	Patterns – Colours/shape Repeating pattern a b a b
4	Sorting Buttons	Comparing length – longer and sorter	Patterns – Fruit – errors Repeating pattern a b a b
5	Sorting Natural objects	Comparing size –all vocab	Patterns – Going on a bear hunt. consolidate

Where's My Teddy/It's The Bear - Jez Alborough
The Bear In The Cave - Michael Rosen
Peace At Last - Jill Murphy
Seaweed Soup - Stuart J Murphy
Clean Up Everybody - Stacey Sparks
Beep Beep Vroom Vroom - Stuart J Murphy
The Button Box – Margarette S Reid.

Reading to children is an essential part of their development. Any of these books would be useful during Phase 1



Monkey Puzzle – J.Donaldson
Frog and toad a lost button – Arnold Lobel
A squash and a squeeze – J.Don
The enormous turnip
My cat likes to hide in boxes – Eve Sutton

Noah's ark Snap games Pattern blocks
Jigsaws In and out the dusty bluebells
Clap your hands/ wiggles your fingers
Tongue twisters,go noodle –banana
banana

Duck in the Truck - Jez Alborough
Dear Zoo - Rod Campbell
Mr Big - Ed Vere
Naughty Bus - Jan Oke
Crash Boom - Robbie R Harris
A New House For Mouse - Petr Horacek
The Right Place for Albert - Daphne Skinner

Phase 2 – It's me 1,2,3			
Numberblocks links – (S1-one,another one,two,three,one two three)(S3 zero youtube-numberblocks twoland)			
	<u>Week 1</u>	<u>Week 2</u>	<u>Week 3</u>
	Representing 1,2,3 <small>(Numberblocks 1,2,3)</small>	Composition of 1,2,3 Comparing 1,2,3	Circles and triangles Positional Language
1	'Anno's counting book' Representing 1	Sorting 1,2,3 Comparing – Who's got more?	Mr Rush – triangle, Mr Happy – Circle – sorting
2	'Anno's counting book' Representing 2	Sorting 1,2,3 Matching 1,2,3	Kandinsky, Circle and triangle pictures
3	'Anno's counting book' Representing 3	Subitise 1,2,3 Matching 1,2,3 pic/numeral	Going on a shape hunt
4	Representing 1,2,3 Sorting 1,2,3 into groups	5 frame – count, represent and add 1,2,3 (buckets)	Positional language Where's the monkey?
5	Representing 1,2,3 Sorting/Matching 1,2,3	Towers – 1 more Hoop – Composition of 3	Positional language Rosie's walk

1 2 3 at the Zoo - Eric Carle
I'm Number One – Michael Rosen
One Bear at Bedtime – Mick Inkpen
The Little Bear and the Wish Fish – Debi Gliori
Pink Tiara Cookies for Three – Maria Dismody
Number Farm - Stephen Holmes
Circle/Triangle - Mac Barnett and Jon Klassen



Goldilocks and the three bears
The three little pigs
The three Billy goats gruff
We're going on a bear hunt – Michael Rosen
Rosie's walk – Pat Hutchins
Little Red Riding Hood

Goldilocks went to the house of the bears My hat it has 3 corners
In and out the dusty bluebells Kandinsky Hickory dickory dock

The Mr Men Stories – Roger Hargreaves
Three Little Firefighters – Stuart J Murphy
Round is the Moon Cake – Roseanne Thong
Rosie's Walk - Pat Hutchins
Mrs Wishy-Washy - Joy Cowling
Me on a Map - Joan Sweeney
Each Peach Pear Plum - Janet & Allan Ahlberg

Phase 3 - Light and Dark

Numberblocks links – (S1 -four, -five, -3 little pigs-off we go, -stamplines -whole of me -terrible twos) (S3-flatland)

NB songs-5 little boats-counting and ordering 1-5, 5 speckled frogs-composition of 5, 1 less

	<u>Week 1</u>	<u>Week 2</u>	<u>Week 3</u>
	Representing numbers to 5	Composition of 4,5	Shapes with 4 sides/Time
1	(4) Pete the cat and his 4 groovy Buttons – 5 frame	Ways to make 4,5 Counters/5 frame	Subitise to 5 Rectangles, Squares/sorting
2	(5) Kipper's Birthday 5 frame	Ways to make 4,5 Cube shapes	Subitise to 5 4 sided shape hunt
3	Counting to 4/5 5 frame/sorting 4,5	1 elephant came out to play 1 more/counting to 5	Subitise to 5 Shape pictures
4	Representing 4 Composition of 4	5 green bottles 1 less	Subitise to 5 Peace at last – Day/Night
5	Representing and composition of 5 – Frogs	1 more/1 less Hiding in a bucket	Subitise to 5 Time – First, next, last

Pete the Cat and his 4 Groovy Buttons – Eric Litwin
Witches Four – Marc Brown
Kipper's Birthday – Mick Inkpen
5 Little Fiends – Sarah Dyer
The Very Hungry Caterpillar- Eric Carle
Stella to Earth! – Simon Puttock
Square - Mac Barnett and Jon Klassen



Washing line - Jez Alborough
Anno's counting book - Mitsumasa Anno
5 little men in a flying saucer - Dan Crisp
5 small stars - Ladybird
The Gingerbread Man
The Enormous Turnip
Mr Strong - Roger Hargreaves

Bear in a Square – Della Blackstone
Fox in the Dark – Alison Green
Peace at last- Jill Murphy
Kipper's Monster – Mick Inkpen
Day Monkey, Night Monkey – Julia Donaldson
The Dark, Dark Tale – Ruth Brown
Funnybones – Janet & Allen Allberg

Songs/rhymes

5 little ducks Numberblocks 4,5 Days of the week song 5 currant buns 5 little monkeys One elephant went out to play 5 speckled frogs

<u>Winter - Activity Week</u>	
1	Do you want to build a snowman? – numbers 1-5 Snowmen – Where can you see 1-5? Snowmen buttons – composition of 5
2	Snowflakes, snowflakes all around – matching 1-5 Subitise snowflakes to 5 Matching pairs – 1-5
3	Wrap up warm – sorting into categories Sorting summer/winter clothes
4	Dashing through the Snow – Positional language/Time Journey map of teddies walk – First, then, next, last
5	Special Delivery – Matching numeral to amounts Posting letters to the correct number