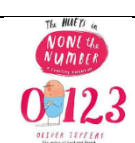
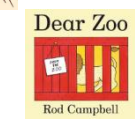
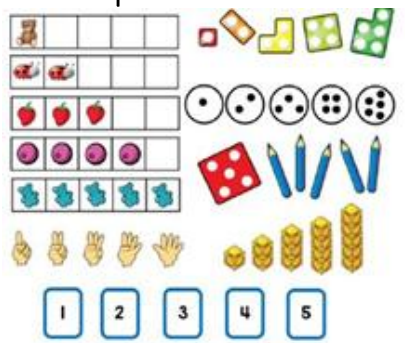
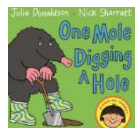
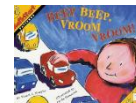


Fl Long Term Maths Progression

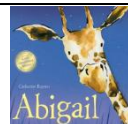
AUTUMN 1

<u>Focus Learning</u> Recognises numbers 0-3 Matches numerals Counts objects/actions Represents numbers using fingers Counts 1-1 up to 3			<u>Representations</u> 	<u>Apparatus</u> Numicon Counters Cubes Number line
Week	Number focus	Snack Focus	Number Rhyme/Song (Pick 1 a week)	Number Stories (Pick 1 a week)
1	0	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	Two little dickie birds One finger one thumb 3 blind mice Hickory dickory dock, 2, 3, 4, 5, once I caught a fish alive	None the number (Oliver Jeffers) 
2	1	Comparison Who has the most milk? Who has more or less fruit?		One Fox (Kate Read) 
3	2	Composition Two Puppets have 2 cartons of milk. How many ways can they share it?		How to count to one (Caspar Salmon) 
4	3	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?		One Gorilla-A counting book (Anthony Browne) 
5	SSM 2D shape	Comparison Who has the most milk? Who has more or less fruit?		We are the shapes (Kevin Jenner) 
6	SSM Size Big and Small	Composition Two Puppets have 3 pieces of fruit. How many ways can they share it?		Dear Zoo (Rod Campbell) Size 
			Numberblock videos 0, 1, 2, 3	

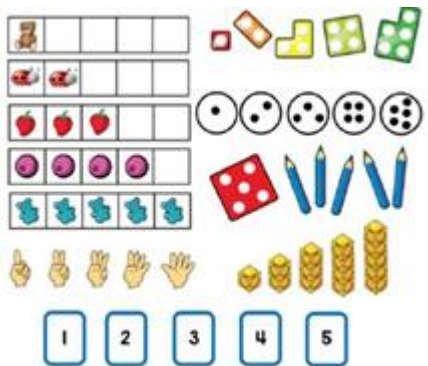
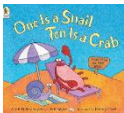
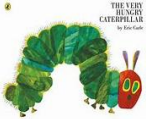
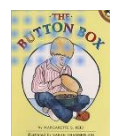
AUTUMN 2

<u>Focus Learning</u> Recognises numbers 0-5 Matches numerals Counts objects/actions Represents numbers using fingers Counts 1-1 to 5 Shows one/less on fingers or using objects. Comparing groups			<u>Representations</u> 	<u>Apparatus</u> Numicon Counters Cubes Number line
<u>Week</u>	<u>Number focus</u>	<u>Snack Focus</u>	<u>Number Rhyme/Song</u> (Pick 1 a week)	<u>Number Story</u> (Pick 1 a week)
1	4	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	5 little pumpkins 5 little fireworks 1, 2 Buckle my shoe This old man One little, 2 little, 3 little elves	SPLASH (Ann Jones) 
2	4	Comparison Who has the most milk? Who has more or less fruit?		We're going on a bear Hunt (Michael Rosen) Positional Language 
3	5	Composition Two Puppets have 4 cartons of milk. How many ways can they share it?		10 Cats (Emily Gravett) 
4	5	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?		One mole digging a hole (Julia Donaldson) 
5	SSM Positional Language	Comparison Who has the most milk? Who has more or less fruit?		Beep, beep, Vroom, vroom! (Stuart J. Murphy) Pattern 
6	SSM Pattern	Composition Two Puppets have 5 pieces of fruit. How many ways can they share it?		Ten Little Elves (Mike Brownlow) 
			Numberblocks videos 4 & 5	

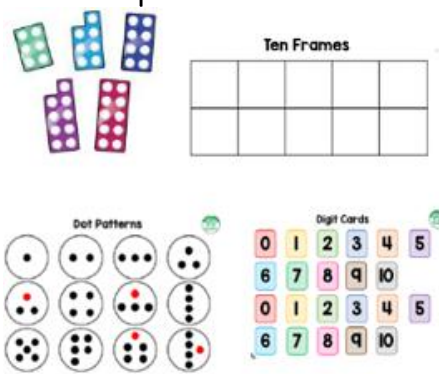
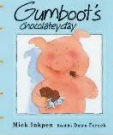
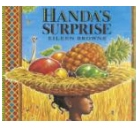
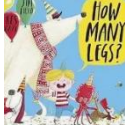
SPRING 1

Focus Learning Recognises numbers 0-5 Matches numerals Counts objects/actions Represents numbers using fingers Counts 1-1 to 5 Shows one/less on fingers or using objects Comparing groups			Representations 		Apparatus Numicon 5 frame Counters Cubes Number line
Week	Number focus	Snack Focus	Number Rhyme/Song (Pick 1 a week)	Number Story (Pick 1 a week)	
1	0	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	5 current buns 5 little men in a flying saucer 5 little ducks 5 little monkeys jumping on the bed 5 little speckled frogs 5 little firefighters	Abigail (Catherine Rayner) 	
2	1	Comparison Who has the most milk? Who has more or less fruit?		Titch (Pat Hutchins) 	
3	2	Composition Two Puppets have 4 cartons of milk. How many ways can they share it?		Ten Little Superheroes (Mike Brownlow) 	
4	3	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?		Kipper's Toybox (Mike Inkpen) 	
5	SSM 2D shape	Comparison Who has the most milk? Who has more or less fruit?		How many legs? (Kes Gray) 	
6	SSM Length Long and Short	Composition Two Puppets have 5 pieces of fruit. How many ways can they share it?		Counting with tiny cat (Silvia Viviane) 	
				Numberblocks videos 0, 1, 2, 3	

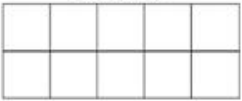
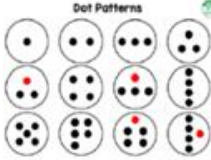
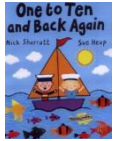
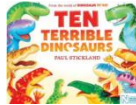
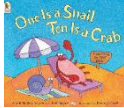
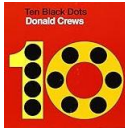
SPRING 2

Focus Learning Recognises numbers 2-5 Matches numerals Counts objects/actions Represents numbers using fingers Counts 1-1 to 5 Compares numbers begins to recognise the same, more, less			Representations 	Apparatus Numicon 5 frame Counters Cubes Number line
<u>Week</u>	<u>Number focus</u>	<u>Snack Focus</u>	Number Rhyme/Song (Pick 1 a week)	Number Story (Pick 1 a week)
1	4	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	Ants go marching	One is a tail, ten is a crab (April Pulley Sayre) 
2	4	Comparison Who has the most milk? Who has more or less fruit?	Bees go buzzing	The Perfect Fit (Naomi Jones) 
3	5	Composition Two Puppets have 3 cartons of milk. How many ways can they share it?	Animals went in two by two	Mouse Count (Ellen Stoll Walsh) 
4	5	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	Bananas in pyjamas	The Very Hungry Caterpillar (Eric Carle) 
5	SSM Sorting	Comparison Who has the most milk? Who has more or less fruit?		Maisy Goes Camping (Lucy Cousins) 
6	SSM Weight Heavy & Light	Composition Two Puppets have 5 pieces of fruit. How many ways can they share it?		The Button Box (Magaritte S.Reid) Sorting Numberblocks videos 4 & 5 

SUMMER 1

<u>Focus Learning</u> Recognises numbers 0-7 Counts objects/actions Represents numbers using fingers Recites numbers in sequence forwards and backwards Recognise a number of objects without counting			<u>Representations</u> 	<u>Apparatus</u> Numicon 10 frame Counters Cubes Dot patterns Number line
<u>Week</u>	<u>Number focus</u>	<u>Snack Focus</u>	<u>Number Rhyme/Song</u> (Pick 1 a week)	<u>Number Story</u> (Pick 1 a week)
	6	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	10 in a bed 10 green bottles 10 fat sausages 1 potato, 2 potato, 3 potato, 4 10 little aeroplanes	Gumboot's chocolately day (Mike Inkpen) 
2	6	Comparison Who has the most milk? Who has more or less fruit?		Handa's Surprise (Eileen Browne) 
3	7	Composition Two Puppets have 6 cartons of milk. How many ways can they share it?		Billy's Bucket (Kes Gray) 
4	7	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?		How Many Legs? (Kes Gray) 
5	SSM Pattern	Comparison Who has the most milk? Who has more or less fruit?		Who sank the boat? 
6	SSM More & Less	Composition Two Puppets have 7 pieces of fruit. How many ways can they share it?		Ten apples up on top (Dr Seuss) 
			Numberblocks videos 6 & 7	

SUMMER 2

<u>Focus Learning</u> Recognises numbers 0-10 Counts objects/actions 8,9, 10 Represents numbers using fingers Counting forwards and backwards to 10 Recognise a number of objects without counting			<u>Representations</u>   	<u>Apparatus</u> Numicon 10 frame Counters Cubes Dot patterns Number line
<u>Week</u>	<u>Number focus</u>	<u>Snack Focus</u>	<u>Number Rhyme/Song</u> (Pick 1 a week)	<u>Number Story</u> (Pick 1 a week)
1	8	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?	10 in a bed 10 green bottles 10 fat sausages 1 potato, 2 potato, 3 potato, 4 10 little aeroplanes	One to Ten and back again (Nick Sharrett) 
2	8	Comparison Who has the most milk? Who has more or less fruit?		Ten Terrible Dinosaurs (Paul Stickland) 
3	9	Composition Two Puppets have 8 cartons of milk. How many ways can they share it?		One is a Snail, Ten is a Crab 
4	9	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?		One is a tail, ten is a crab (April Pulley Sayre)
5	10	Comparison Who has the most milk? Who has more or less fruit?		10 Black Dots (Donald Crews) 
6	10	Composition Two Puppets have 9 pieces of fruit. How many ways can they share it?		Ten Little Pirates (Mike Brownlow) 
7	SSM 2D shape	Counting and Cardinality How many children today? How many cartons of milk do we have? How many pieces of fruit?		Numberblocks videos 8, 9 & 10

