Greenfields Academy (Primary) - Long Term Planning – NUMERACY FRAMEWORK								
Academic Year Overview 2020/21 – Primary 1								
Term	Autumn		Spring		Summer			
	1	2	3	4	5	6		
	Number:	Place Value	Number: Addition and Subtraction	Number: Multiplication and Division	Geometry: Property of Shape	Measurement (Time)		
Weekly Sequence	KEY: C = Coverage N = New Learning R = Recall of prior learning A = Assessment							
1	C – Place Value N – Recognise the place value of each digit in 3- digit numbers.	C – Place Value R – I can compare and order numbers to 100 using =, < and > symbols. R – I can count in 10s. R – I can partition a2 digit number using 10s and 1s.	C – Addition and Subtraction N – I know number bonds to 10. N – I know number bonds/addition facts to 20.	C – Multiplication and Division N – I can recognise odd and even numbers. N – I can make equal groups (using 2x table). R – I can count in 2s, 3s, 5, and 10s.	C – Geometry N – I know the difference between 2D and 3D shapes. N – I can identify a range of 2D and 3D shapes. N – I can write the names of 2D shapes. N – I can sort shapes based on their number of sides and vertices.	C – Measurement (Time) N – I know how many hours in a day and minutes in an hour. N – I know how many days in different months, and how many days there are in a year.		
2	C – Place Value R – Recognise the place value of each digit in 3- digit numbers. N – I can use a place value chart to show the value of digit in numbers to 100.	C – Place Value N – I can count in 2s 3s and 5s from 0. N – I can counts in 2s 3s and 5s from different starting points.	C – Addition and Subtraction R – I know number bonds to 10 and 20. N – To add 1 digit numbers using objects.	C – Multiplication and Division N – I can write and read multiplication sentences using x, = and divide symbols.	C – Geometry R – I can identify a range of 2D and 3D shapes. R – I can sort shapes based on their number of sides and vertices. N – I can use a ruler to draw a missing side.	C – Measurement (Time) N – I can use appropriate vocabulary for telling the time. N – I can read o'clock, half past, quarter past and quart to on an analogue clock.		

			N – To add and subtract 1	N – I can use repeated	N – I can identify regular	
			digit numbers using a	addition to solve	and irregular shapes.	
			number line.	multiplication problems.		
				N – I can multiply by 5.		
3	C – Place Value	C – Place Value	C – Addition and	C – Multiplication and	C – Geometry	C – Measurement (Time)
	N – I can read and write	R – I can co <mark>unt in 2s</mark> 3s and	Subtraction	Division	R – I can identify regular	R – I can read o'clock, half
	numbers to 100 in	5s from 0.	R – To add and subtract 1	N – I can write	and irregular shapes.	past, quarter past and
	numerals and in words.	R – I can count in 2s 3s and	digit numbers using a	multiplication sentences	N – I can draw a line of	quart to on an analogue
	N – I can count in 10s.	5s fro <mark>m differ</mark> ent starting	number line.	from pictures.	symmetry.	clock.
	N – I can find 10 more	poin <mark>ts.</mark>	N – I can add 3 or more 1-	N – I can solve problems	\ \	N – I can tell the time in 5-
	than a given number.	N – <mark>I can c</mark> ount backwards in	digit numbers together.	involving 2, 5 and 10 times	1	minute intervals on an
		2s, 3s, 5s and 10s.	N – I can find 10 more and	tables.	1	analogue clock.
			10 less.			
4	C – Place Value	C – Place Value	C – Addition and	C – Multiplication and	<mark>C – G</mark> eometry	C – Measurement (Time)
	R – I can read and write	R <mark>– I can</mark> count in 2s 3s and	Subtraction	Division	N – I can draw a range of	R – I can read o'clock, half
	numbers to 100 in	5 <mark>s from 0</mark> .	N – I can add a 1-digit	N – I can divide by 2, 5 and	2D and 3D shapes.	past, quarter past and
	numerals and in words.	R <mark>– I can count</mark> in 2s <mark>3</mark> s and	number to a 2-digit	10.	N – I can make	quart to on an analogue
	R – I can count in 10s.	5 <mark>s from different starting</mark>	number (incl crossing 10)		symmetrical patterns with	clock.
	R – I can find 10 more than	points.	N – I can add 2-digit		2D shapes.	R – I can tell the time in 5-
	a given number.	R – I can count backwards in	numbers (incl crossing 10)		1	minute intervals on an
		2s, <mark>3s, 5s and 10s.</mark>				analogue clock.
		1				N – I can compare lengths
	T .				1 1	of time.
5	C – Place Value	C – Place Value	C – Addition and	C – Multiplication and	C – Geometry	Enrichment and
	N – I can partition 2 digit	R – I can <mark>count in 2s 3s and</mark>	Subtraction	Division	N – I can sort 3D shapes	Transitions
	numbers using 10's and	5s from 0.	R – I can add 2-digit	R – I can divide by 2, 5 and	according to the number	
	1's.	N – I can estimate missing	numbers (incl crossing 10).	10.	of faces, edges, and	
		numbers on a number line –	N – I can subtract 1 and 2	R – I can create equal	vertices.	
		support my ideas with	digit numbers from 2 digit	groups.	<u> </u>	
		mathematical reasoning.	numbers (crossing 10)	N – I can write convert		
			N – I can use the inverse	multiplication and division	<b>W</b>	
			operation to check my	number sentences to the		
			answers.	inverse operation.		
		1 1 6				
6	C – Place Value	C – Place Value	C – Addition and		C – Geometry	Enrichment and
		-	Subtraction			Transitions

	R – I can partition 2 digit	A – I can solve problems	A – I can solve number	N – I can make patterns	
	numbers using 10's and	involving place value.	problems involving	with 3D shapes.	
	1's.		addition and subtraction.		
	N – I can order 2 digit				
	numbers on a number line				
	<ul> <li>including finding missing</li> </ul>				
	numbers.				
7	C – Place Value	Enrichment			
	N – I can compare and				
	order numbers to 100				
	using =, < and > symbols.				

