Year 3/4 - Autumn Term

Week 1 Week 2 Week 3 Week 4	Week 5 Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number- Place Value	Number – Multiplio	ation and Divisio	n				
Read and write numbers up to 1000 in numerals and in words.			g· a three-	Count from 0 in multiples of 4 and 8			
		Count in multiples of 6, 7 and 9					
Identify, represent and estimate numbers using different	digit number and ones; a three-digit number and tens; a three digit number and hundreds.			Count in manapies of 6, 7 and 5			
representations.	three digit flumber and flumur	Recall and use multiplication and division facts for					
Find 10 or 100 more or less than a given number.	Add and subtract numbers with up to three digits, using formal written methods of columnar addition and			the 3, 4 and 8 multiplication tables.			
Find 1000 more or less than a given number.				Recall and use multiplication and division facts			
_	subtraction.			for multiplication t	ables up to 12 ×	12.	
Recognise the place value of each digit in a 3 digit number.	Add and subtract numbers w	ith up to 4 digit	s using the				
Recognise the place value of each digit in a 4 digit number.	formal written methods of co	lumnar additio	n and	Write and calculate mathematical statements for			
	subtraction where appropria	te.		multiplication and	division using the	multiplication	
Order and compare numbers to 1000.				tables they know, i			
Order and compare numbers beyond 1000.	Estimate the answer to a calcu	ilation and use	inverse	times one-digit nur	_	_	0
	operations to check answers.	alation and asc	iiivei se	progressing to forn			ı :
Count from 0 in multiples of 50 and 100		rations to shoe	k answars to	progressing to form	iai wiitteii iiietiit	Jus.	ص
Count in multiples of 25 and 1000	•	Estimate and use inverse operations to check answers to					<u>'</u>
	a calculation.			Use place value, kr			Consolidation
Solve number problems and practical problems involving these ideas.				multiply and divide		_)
Solve number and practical problems that involve all of the above	Solve problems, including mis		_	multiplying by 0 ar		1; multiplying	ľ
and with increasingly large positive numbers.	ositive numbers. number facts, place value, and more complex addition and			together three nur	nbers.		0
	subtraction.						Ŭ
Count backwards through zero to include negative numbers.	Solve addition and subtraction	n two step pro	blems in	Solve problems, inc	cluding missing n	<u>umber</u>	
	contexts, deciding which ope	rations and me	thods to use	problems, involving	g multiplication a	nd division,	
Round any number to the nearest 10, 100 or 1000	and why.			including positive in			
	,			correspondence pr	•		
Round decimals with one decimal place to the nearest whole				connected to m ob			
number.				Solve problems inv		ag and adding	
Read Roman numerals to 100 (I to C) and know that over time, the				including using the			
numeral system changed to include the concept of zero and place				two digit numbers		_	
value.				problems and hard		=	
				such as n objects a	re connected to	m objects.	



Year 3/4 - Spring Term



Year 3/4 - Summer Term

Week 1 Week 2	Week 3 Week 4	Week 5 Wee	k 6 Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Measurement: Money Add and subtract amounts of money to give change using both £ and p in practical contexts. Estimate, compare and calculate different measures, including money in pounds and pence. Solve simple measure and money problems involving fractions and decimals to two decimal places.	Statistics Interpret and present data using bar charts, pictograms and tables. Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs. Solve one-step and two-step questions (for example, 'How many more?' and 'How many fewer?') using information presented in scaled bar charts and pictograms and tables. Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.	Measurement: Time Tell and write the time clock, including using F and 12-hour and 24-ho Read, write & convert analogue and digital 1 clocks. Estimate and read time accuracy to the neares Record and compare ti seconds, minutes and Convert between differ measure eg hour to m Use vocabulary such as morning, afternoon, no Know the number of so and the number of day year and leap year. Solve problems involv hours to minutes; min years to months; weel Compare durations of to calculate the time to events or tasks).	Roman numerals our clocks. Itime between 2 and 14 hour with increasing t minute. me in terms of hours. Frent units of inute. s o'clock, a.m./p.m., con and midnight. econds in a minute is in each month, ing converting from utes to seconds; ks to days events (for example	or a description of a Identify right angles right angles make a make three quarters complete turn; iden are greater than or l angle. Identify acute and or compare and order right angles by size. Identify horizontal a pairs of perpendicul Identify lines of sym presented in differe Complete an simple with respect to a sp symmetry. Draw 2-D shapes an using modelling mat D shapes in differen describe them. Compare and classis shapes, including questions.	a property of shape turn. s, recognise that two half-turn, three s of a turn and four a tify whether angles less than a right obtuse angles and angles up to two and vertical lines and lar and parallel lines. Inmetry in 2D shapes ent orientations. e symmetric figure pecific line of and make 3-D shapes terials; recognise 3-trorientations and fy geometric	Measurement capacity (Y3) Measure, com and subtract: volume/capace Co-ordinates Describe positing grid as coordifirst quadrant Describe move between positing translations of the left/rig down. Plot specified draw sides to given polygon	apare, add mass (kg/g); city (I/mI). (Y4) tions on a 2D nates in the c. ements tions as f a given unit ght and up/ points and complete a	Consolidation

