



Year 3

Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
	Number sense and exploring calculation strategies			Place value		Graphs	Addition and subtraction			Length and perimeter	
	- Read, write, order and compare numbers to 100 - Calculate mentally using known facts, round and adjust, near doubles, adding on to find the difference - Derive new facts from a known fact			- Read, write, represent, partition, order and compare 3-digit numbers - Find 10 and 100 more or less - Round to the nearest multiple of 10 and 100		Collect, interpret and present data using charts and tables	- Develop and use a range of mental calculation strategies - Illustrate and explain formal written methods – column method			- Measure, draw and compare lengths - Add and subtract lengths - Calculate perimeter	

Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
	Multiplication and division		Calculating with multiplication and division			Time		Fractions		
	- Understanding multiplicative relationships: commutativity and inverse - Exploring multiplication and division facts for 2, 3, 4, 5, 6, 8 and 10		- Multiply and divide by 10 - Multiply a 2-digit number by a 1-digit number - Divide 2-digit by a 1-digit - Correspondence problems			- Tell, record, write and order the time analogue and digital 12-hour, a.m., p.m. - Measure, calculate and compare durations		- Part-whole relationships - Fractions as part of a whole or a whole set and as a number - Add, subtract, compare and order fractions		

Summer	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	Angles and shape			Measures			Applying multiplicative thinking	Exploring calculation strategies and place value	
	- Identify angles including right angles and recognise as a quarter of a turn - Identify and draw parallel and perpendicular lines - Draw/make, classify and compare 2-D and 3-D shapes - Measure the perimeter			- Read scales with different intervals when measuring mass and volume - Weigh and compare masses and capacities with mixed units - Estimate mass and capacity			- Representing multiplication and division problems - Solve a onestep problem	- Add and subtract mentally - Find 10, 100 and 1000 more or less - Order and compare beyond 1000 - Round numbers	

