Mathematics Programmes of Study

		Mathema	itics Programmes c	or Study		GEN F
I can solve number problems and	I can solve missing number problems for	I can solve missing number problems using multiplication and division.	I can solve problems that involve fractions.	I can compare durations of events.		I can interpret
can read and write		Lean salva problems		I know the number of seconds in a minute and the number of days in each	I can identify horizontal, vertical, perpendicular and parallel lines in relation to	data presented in many contexts.
numbers to at least 1000 in numerals and words.	I can solve word problems for + and –.	I can solve problems using multiplication and division.	I can compare and order fractions with the same denominator.	month, year and leap year.	other lines.	I can use simple scales (e.g. 2, 5, 10 units per
I can identify, represent and estimate numbers in	I can estimate the answer to a calculation and use inverse operations to	I can use efficient written methods to multiply a 2	I can add and subtract fractions with the same	I can recognise and write the Roman numerals from I to XII.	I can identify whether angles are greater than or less than a right angle.	cm) in pictograms and bar charts.
different contexts.	check answers.	digit and 1 digit number.	denominator within 1 whole.	I can tell and write the time from an analogue	I know that 2 right angles make a half turn, 3 make	I can solve two step problems such as 'How many more? How many fewer?'
I can compare and order number up to	I can subtract numbers with up to 3 digits using an efficient written method.	I can use mental strategies to multiply a 2 digit number by a 1 digit.	I can recognise and show equivalent fractions, using diagrams.	clock and 24 hour clock.	3/4 of a turn and 4 make a complete turn.	
1000.	I can add numbers with	I can calculate	I can recognise and use	amounts of money to give change using £ and p. I can measure the perimeter of simple 2-D	I can identify right angles.	recognise angles as a erty of a shapes and I can solve one step problems such as 'How many more? How many fewer?'
value of each digit in a 3 digit number.	up to 3 digits using an efficient written method.	mathematical statements for x and ÷ facts that I know.	fractions as numbers: 1/4 + 3/4 =1		I can recognise angles as a property of a shapes and associate angles with	
I can find 10 or 100 more or less than a	I can add and subtract numbers mentally: '3	I can recall and use x and ÷ facts for the 8	I can recognise, find and write fractions for a set	shapes.	turning.	I can interpret and present data using
given number.	digit number and ones.'	times tables.	of objects.	I can measure, compare, add and subtract volume/capacity (I/mI).	I can recognise and describe 3-D shapes in different orientations.	tables.
I can count from 0 in multiples of 50 and 100.	I can add and subtract numbers mentally: '3 digit number and tens'.	I can recall and use x and ÷ facts for the 4 times tables.	I know that tenths arise from dividing an object into 10 equal parts.	I can measure, compare, add and subtract mass (kg/g).	I can make 3-D shapes using modelling materials.	I can interpret and present data using pictograms.
I can count from 0 in multiples of 4 and 8.	I can add and subtract numbers mentally : '3 digit number and hundreds.'	I can recall and use x and ÷ facts for the 3 times tables.	I can count up and down in tenths.	I can measure, compare, add and subtract lengths (m/cm/mm).	I can draw 2-D shapes.	I can interpret and present data using ba charts.
Number, place value and rounding	Addition and Subtraction	Multiplication and Division	Fractions	Measures	Geometry	Statistics