

Year 3 Maths Plan: Year 3: Spring Term B

	Ongoing	Focussed Teaching
Week 2	Compare and order 3-digit numbers, Find 1, 10 and 100 more/less than a given number, recall facts in 2, 3, 4, 5 and 10x tables, tell the time to quarter to / past the hour, count in steps of 4, 8, 50 and 100, solve missing number calculations, divide numbers by 2, 3, 4, 5 8 and 10, find fractions of numbers, tell the time to the nearest minute, derive pairs for 100 and 1000, use decimal notation	<u>Money</u> Recognise all notes and coins Find different ways to make totals Add and subtract amounts of money to solve problems including giving change and problems with two steps TFMD: NRICH: Buy a balloon / How much did it cost?
Week 3		<u>Addition and Subtraction</u> Revisit formal methods of addition and subtraction Mixed addition and subtraction Mixed carrying / decomposition <u>Multiplication and Division</u> Revision of 2, 3, 4, 5, 8 and 10x tables solving missing number calculations / word problems Solve multiplication problems including scaling problems Revision of grid method of multiplication including missing number problems Find remainders after division and round up or down after division TFMD: Secret Squirrel / Mother Hen
Week 4		<u>Geometry</u> Identify 3D shapes according to their properties Describe 3D shapes (Always, sometimes, never) Create 3D shapes using nets Perimeter <u>Time</u> Tell the time to the nearest 5 minutes Tell the time to the nearest minute Calculate durations of time
Week 5		<u>Fractions</u> Find unit fractions of numbers Find non-unit fractions of numbers Add and subtract fractions with the same denominator Solve problems involving all of the above

		TFMD: Mother Hen / Aeroplane seats
Week 6		<u>Place Value, capacity, mass</u> Read and calculate temperature and capacity Solve problems using key skills learned so far in Year 3 TFMD: Milkshake Measures
		Easter Break

*** Planning may change to suit the needs and abilities of the children at the time*