## Y3 Maths Long Term Plan 2020 - 21

Year 3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Autumn	01.09.20	07.09.20	14.09.20	21.009.20	28.09.20	05.10.20	12.10.20	19.10.20	02.11.20	09.11.20
	Back to School	Addition  Add numbers with up to 3 digits using formal method	Number Bonds Identify number bonds to 10 and 20	Subtraction using inverse to check	Addition  Add numbers with up to 3 digits using formal method	Multiplication x3, x4, x8 Tables	Contingency weeks to give space for longer than a week for some areas or single session recall of taught topics.		Back to School	Multiply (& Divide) By 1 & 10 & 100 Up to 3 digits
	Place Value Read, write and recognise PV in H.T.O.		Factors Understand factors (and factor pairs) for x2,3, 4 & 5	2D Shape Perimeter	Measure Use & Compare Standard Units m/cm/m	Number Bonds Identify number bonds to 10, 20 and 100			Place Value order and compare up to 1000 using < = >	Subtraction Up to 3 digits using formal written methods (and inverse to check)
Winter	16.11.20	23.11.20	30.11.20	07.12.20	14.12.20	04.01.21	11.01.21	18.01.21	25.01.21	1.02.21
	Number Bonds Identify number bonds to 100	Inverse +/- using inverse operations to check	Multiplication x3, x4, x8 Tables	• ,	ss to give space for	Back to School	Fractions Count up/down in tenths  Measure Add & Subtract money using £/p to give change	+/- Missing Number sentences	Multiples Count from zero in multiples of 4, 8, 50 & 100	Contingency weeks to give space for longer than a week for some areas or single session recall of taught topics.
	Multiplication  Recall and use multiplication (and division) facts for x3, 4 and 8	Fractions Recognise and write unit fractions (of amounts of objects) with small denominators	Time  Read and write time from an analogue clock to the nearest minute		k for some areas or all of taught topics.	Place Value Find 10 or 100 more or less		Fractions Equivalence	Time: 12 & 24 hrs Read & Write Time, to the nearest minute	
Spring	08.02.21	22.02.21	01.03.21	08.03.21	15.03.21	22.03.21	29.03.21	19.04.21	26.04.21	03.05.21
	Multiply (& Divide) By 1 & 10 & 100 Up to 3 digits	Back to School	Number  Bonds  Identify number bonds to 100 including commutativity	Fractions Add & Subtract fractions with the same denominator within one whole	Multiplication x3, x4, x8 Tables and Division Facts	Inverse +/- using inverse operations to check	Contingency weeks to give space for longer than a week for some areas or single session recall of taught topics	Back to School	Fractions -/+	Multiply & Divide (1 & 10 & 100 )
	Fractions of Numbers Find and write unit fractions of numbers with small denominators	Place Value Identify, represent and estimate numbers	Division Write statements for (multiplication and) division using x tables	2D Shape Identify horizontal & Vertical lines	Data Interpret and present data	Fractions Compare & Order fractions with the same denominator		2D Shape Perimeter	Data One & Two Step Problems	Angles Classify & In Turns
Summer	10.05.21	17.05.21	24.05.21	07.06.21	14.06.21	21.06.21	28.06.21	05.07.21	12.07.21	
	Inverse	Contingency weeks to give space for longer than a week for some areas or single session recall of taught topics.		Back to School	Subtraction	Multiplication using inverse	Division	Number Bonds	Multiplication x3, x4, x8 Tables and Division Facts	Contingency weeks to give space for longer than a week for some areas or single session recall of taught topics.
	2D Shape Properties			Addition	Time: Tell and write the time from an analogue clock, including using Roman numerals from I to XII	3D Shape Properties	Position	Addition & Subtraction	Multiplication & Di <mark>vision</mark>	