

2020-2021 Maths Long Term Plan Year 3

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
1.1	Transition Week	Place Value Read and represent numbers to 100 Count in 100s Read and represent numbers to 1000 Use number lines up to 1000 1, 10, 100 more or less		Comparing & Ordering Compare objects Compare and order numbers Count in 50s	Addition and Subtraction Add and subtract numbers with up to 3 digits, crossing 10 Add and subtract numbers with up to 3 digits, crossing 100 Add and subtract multiples of 100 Identify and explain patterns			
1.2	Subtraction Subtract 3 digit numbers from one another Estimate answers to calculations	Multiplication and Division Multiply and divide by 10 Using arrays for multiplication Equal groups for sharing Learn the 2, 3, 4, 5, 8 and 10 times tables Multiply and divide by 2, 3, 4, 5, 8 and 10			Consolidation, mixed activities and assessment		Seasonal activities	
2.1	Multiplication and Division Multiply and divide 2 digit numbers by 1 digit numbers Divide 100 by 2, 4, 5 & 10 Scaling			Money Counting money (pounds and pence) Convert pounds and pence Add and subtract money Giving change		Data Representation Tally charts Pictograms Bar charts Tables		
2.2	Length Measuring length (m, cm, mm) Equivalent length (m, cm, mm) Compare lengths Add and subtract lengths Measure and calculate perimeter			Fractions Working with whole numbers Recognise and find quarters, halves and thirds Unit fractions Equivalent fractions Counting in fractions		Consolidation, mixed activities and assessment		
3.1	Fractions Making the whole Counting in tenths Fractions of amounts Equivalent fractions Compare, order, add and subtract fractions			Time O'clock, half past, quarter past, quarter to Months and years Hours and minutes a.m, p.m and 24 hour clocks Find and compare duration Time problem solving				
3.2	Shape and Angle Right angles Draw and compare angles Horizontal, Vertical, Parallel and Perpendicular Recognise, describe and create 2D and 3D shapes		Mass and Capacity Measure and compare mass and capacity Add and subtract mass and capacity Compare volume Temperature			Consolidation, mixed activities and assessment		Seasonal activities