

Mathematics Long Term Planning

Year 1

Term	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12 Week 13
A U T U M N	Place Value within 10 Sort and count objects Count objects from a larger group Represent objects Recognise numbers as words Count on from any number, count backwards within 10 1 more and 1 less Compare groups by matching Fewer, more, same Less than, greater than, equal to Compare numbers, order objects and numbers The number line					Addition and Subtraction (within 10) Introduction to part and whole and the part whole model Write number sentences Fact families, addition facts Number bonds within 10 Systematic number bonds within 10 Number bonds to 10 Addition- add together and add more Addition problems Find a part Subtraction - find a part Fact families – the eight facts Subtraction by taking away and crossing out Subtraction – take away Subtraction on a number line Add or subtract 1 or 2						Consolidation

	Geometry – Shape Recognise and name 3d shapes Sort 3d shapes Recognise and name 2d shapes Sort 2d shapes Patterns with 2d and 3d shapes			
S P R I N G	Place value (within 20) Count within 20 Understand 10 Understand 11,12,13 Understand 14,15,16 Understand 17,18,19 Understand 20 1 more and 1 less The number line to 20 Use a number line to 20 Estimate on a number line to 20 Compare numbers to 20 Order numbers to 20	Addition and Subtraction Add by counting on within 20 Add ones using number bonds Find and make number bonds to 20 Doubles Near doubles Subtract ones using number bonds Subtraction – counting back Subtraction - finding the difference Related facts Missing number problems	Place Value (within 50) Count from 20-50 20,30,40 and 50 Count by making groups of tens Partition into tens and ones The number line to 50 Estimate on a number line to 50 1 more, 1 less	Consolidation
	Measurement - Length and Height Compare length and heights Measure length using objects Measure length in centimetres	Measurement - Mass and Volume Heavier and lighter Measure mass Compare mass Full and empty Compare volume Measure capacity Compare capacity		
S	Multiplication and Division	Fractions	Place Value (within 100)	Consolidation

U M M E R				
	Position and Direction	Money	Time	