Year 1

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number — Place value (within 10)					Number — Addition and subtraction (within 10)					Geometry Shape	Consolidation
Spring	Number — Place value (within 20)			Number — Addition and subtraction (within 20)			Number — Place value (within 50)		Measurement — Length and height		Measurement — Mass and volume	
Summer	Number — Multiplication and division			Number — Fractions		Geometry Position and direction	Number — Place value (within 100)			Measurement Money	Measurement — Time	Consolidation

Year 1 White Rose Maths Small Steps- **Autumn**		
Number - Place Value (within 10) (5 weeks)	Number - Addition and subtraction (within 10) (5 weeks)	Geometry - Shape. (1 week)
Step 1 Sort objects Step 2 Count objects Step 3 Count objects from a larger group Step 4 Represent objects Step 5 Recognise numbers as words Step 6 Count on from any number Step 7 1 more Step 8 Count backwards within 10 Step 9 1 less Step 10 Compare groups by matching Step 11 Fewer, more, same Step 12 Less than, greater than, equal to Step 13 Compare numbers Step 14 Order objects and numbers Step 15 The number line	Step 1 Introduce parts and wholes Step 2 Part-whole model Step 3 Write number sentences Step 4 Fact families – addition facts Step 5 Number bonds within 10 Step 6 Systematic number bonds within 10 Step 7 Number bonds to 10 Step 8 Addition – add together Step 9 Addition – add more Step 10 Addition problems Step 11 Find a part Step 12 Subtraction – find a part Step 13 Fact families – the eight facts Step 14 Subtraction – take away/cross out (How many left?) Step 15 Take away (How many left?) Step 16 Subtraction on a number line Step 17 Add or subtract 1 or 2	Step 1 Recognise and name 3-D shapes Step 2 Sort 3-D shapes Step 3 Recognise and name 2-D shapes Step 4 Sort 2-D shapes Step 5 Patterns with 2-D and 3-D shapes

Year 1 White Rose Maths Small Steps - **Spring**				
Number - Place Value (within 20) (3weeks)	Number - Addition and subtraction (within 20) (2 weeks)	Number - Place Value (within 50) (2weeks)	Measure - Length and height (2weeks)	Measure - Mass and Volume (2weeks)
Step 1 Count within 20	Step 1 Add by counting on within 20	Step 1 Count from 20 to 50	Step 1 Compare lengths and heights	Step 1 Heavier and lighter
Step 2 Understand 10	Step 2 Add ones using number bonds	Step 2 20, 30, 40 and 50	Step 2 Measure length using objects	Step 2 Measure mass
Step 3 Understand 11, 12 and 13	Step 3 Find and make number bonds to 20	Step 3 Count by making groups of tens	Step 3 Measure length in centimetres	Step 3 Compare mass
Step 4 Understand 14, 15 and 16	Step 4 Doubles	Step 4 Groups of tens and ones		Step 4 Full and empty
Step 5 Understand 17, 18 and 19	Step 5 Near doubles	Step 5 Partition into tens and ones		Step 5 Compare volume
Step 6 Understand 20	Step 6 Subtract ones using number bonds	Step 6 The number line to 50		Step 6 Measure capacity
Step 7 1 more and 1 less	Step 7 Subtraction – counting back	Step 7 Estimate on a number line to 50		Step 7 Compare capacity
Step 8 The number line to 20	Step 8 Subtraction – finding the difference	Step 8 1 more, 1 less		
Step 9 Use a number line to 20	Step 9 Related facts			
Step 10 Estimate on a number line to 20	Step 10 Missing number problems			
Step 11 Compare numbers to 20				
Step 12 Order numbers to 20				

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Maths Long Term Plans and Small Steps (Based on White Rose Maths)

Year 1 White Rose Maths Small Steps - **Summer**					
Number – Multiplication and Division (3 weeks)	Number - Fractions (2 weeks)	Geometry – Position and Direction (1 week)	Number – Place Value (within 100) (2 weeks)	Measure – Money (1 week)	Measure – Time (2 weeks)
Step 1 Count in 2s Step 2 Count in 10s Step 3 Count in 5s Step 4 Recognise equal groups Step 5 Add equal groups Step 6 Make arrays Step 7 Make doubles Step 8 Make equal groups – grouping Step 9 Make equal groups – sharing	Step 1 Recognise a half of an object or a shape Step 2 Find a half of an object or a shape Step 3 Recognise a half of a quantity Step 4 Find a half of a quantity Step 5 Recognise a quarter of an object or a shape Step 6 Find a quarter of an object or a shape Step 7 Recognise a quarter of a quantity Step 8 Find a quarter of a quantity	Step 1 Describe turns Step 2 Describe position – left and right Step 3 Describe position – forwards and backwards Step 4 Describe position – above and below Step 5 Ordinal numbers	Step 1 Count from 50 to 100 Step 2 Tens to 100 Step 3 Partition into tens and ones Step 4 The number line to 100 Step 5 1 more, 1 less Step 6 Compare numbers with the same number of tens Step 7 Compare any two numbers	Step 1 Unitising Step 2 Recognise coins Step 3 Recognise notes Step 4 Count in coins	Step 1 Before and after Step 2 Days of the week Step 3 Months of the year Step 4 Hours, minutes and seconds Step 5 Tell the time to the hour Step 6 Tell the time to the half hour