



White Rose Maths - Yearly Overview:

Year 1/2

	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 Year 1/2	Number: Place Value (within 20) <ul style="list-style-type: none"> Step 1 Count objects within 10 Step 2 Represent numbers to 10 Step 3 Count on and back within 20 Step 4 Understand 10 Step 5 Understand 11 – 15 Step 6 Understand 16 – 20 Step 7 1 more Step 8 1 less Step 9 Number lines Step 10 Estimate on number lines Step 11 Less than, greater than, equal to Step 12 Compare numbers Step 13 Order numbers 			Number: Addition and Subtraction (within 20) <ul style="list-style-type: none"> Step 1 Parts and wholes Step 2 Systematic number bonds within 10 Step 3 Number bonds to 10 Step 4 Number bonds to 20 download Step 5 Addition – add together Step 6 Addition – add more Step 7 Doubles Step 8 Near doubles Step 9 Add three 1-digit numbers Step 10 Find a part Step 11 Fact families – the eight facts Step 12 Take away (how many left?) Step 13 Find the difference Step 14 Missing number problems 			Number: Place Value (within 100) <ul style="list-style-type: none"> Step 1 Count beyond 20 Step 2 Count tens Step 3 Groups of tens and ones Step 4 Partition into tens and ones Step 5 Use a place value chart Step 6 Flexible partitioning Step 7 Number lines Step 8 Estimate on number lines Step 9 1 more and 1 less Step 10 Compare numbers with the same number of tens Step 11 Compare any two numbers Step 12 Order objects and numbers 				Geometry: Shape <ul style="list-style-type: none"> Step 1 Recognise and name 2-D and 3-D shapes Step 2 Count faces on 3-D shapes Step 3 Count edges on 3-D shapes Step 4 Count vertices on 3-D shapes Step 5 Count sides on 2-D shapes Step 6 Count vertices on 2-D shapes Step 7 Draw 2-D shapes Step 8 Lines of symmetry Step 9 Sort 2-D and 3-D shapes Step 10 Patterns with 2-D and 3-D shapes 			

	Week 1:	Week 2:	Week 3:	Week 4:	Week 5:	Week 6:	Week 7:	Week 8:	Week 9:	Week 10:	Week 11:	Week 12:
Spring Year 1/2	Number: Addition and subtraction (within 100) <ul style="list-style-type: none"> Step 1 Related facts Step 2 Add and subtract 1s Step 3 Add to the next 10 Step 4 Add from a 10 Step 5 Add across a 10 Step 6 Subtract to a 10 Step 7 Subtract from a 10 Step 8 Subtract across a 10 Step 9 Add 10s Step 10 Subtract 10s Step 11 Add two 2-digit numbers (not across a 10) Step 12 Add two 2-digit numbers (across a 10) Step 13 Subtract two 2-digit numbers (not across a 10) Step 14 Subtract two 2-digit numbers (across a 10) Step 15 Mixed addition and subtraction Step 16 Compare number sentences Step 17 Missing number problems 				Number: Multiplication and division <ul style="list-style-type: none"> Step 1 Count in 2s, 5s and 10s Step 2 Count in 3s Step 3 Recognise equal groups Step 4 Make equal groups Step 5 Make arrays Step 6 Add equal groups Step 7 Multiplication sentences Step 8 Commutativity Step 9 Make equal groups – grouping Step 10 Make equal groups – sharing Step 11 The 2 times-table Step 12 Divide by 2 Step 13 Doubling and halving Step 14 Odd and even Step 15 The 10 times-table Step 16 Divide by 10 Step 17 The 5 times-table Step 18 Divide by 5 Step 19 The 5 and 10 times-tables 				Measurement: Length and Height <ul style="list-style-type: none"> Step 1 Measure length using objects Step 2 Measure length in centimetres Step 3 Measure length in metres Step 4 Compare lengths and heights Step 5 Order lengths and heights Step 6 Four operations with lengths and heights 		Statistics <ul style="list-style-type: none"> Step 1 Tally charts Step 2 Tables Step 3 Block diagrams Step 4 Draw pictograms Step 5 Interpret pictograms 	



	Week 1:	Week 2:	Week 3:	Week 4:	Week 5:	Week 6:	Week 7:	Week 8:	Week 9:	Week 10:	Week 11:	Week 12:	
Summer Year 1/2	Measurement: Money <ul style="list-style-type: none"> Step 1 Recognise coins and notes Step 2 Count money – pence Step 3 Count money – pounds (notes and coins) Step 4 Count money – pounds and pence Step 5 Choose notes and coins Step 6 Compare amounts of money Step 7 Calculate with money Step 8 Make a pound Step 9 Find change 		Number: Fractions <ul style="list-style-type: none"> Step 1 Parts and whole Step 2 Equal and unequal parts Step 3 Recognise a half Step 4 Find a half Step 5 Recognise a quarter Step 6 Find a quarter Step 7 Recognise a third Step 8 Find a third Step 9 Find the whole Step 10 Unit fractions Step 11 Non-unit fractions Step 12 Recognise the equivalence of a half and two-quarters Step 13 Recognise three-quarters Step 14 Find three-quarters Step 15 Count in fractions up to a whole 			Measurement: Time <ul style="list-style-type: none"> Step 1 Months and days Step 2 Hours, minutes and seconds Step 3 O'clock and half past Step 4 Quarter past Step 5 Tell time past the hour Step 6 Quarter to Step 7 Tell time to the hour Step 8 Tell the time to 5 minutes Step 9 Minutes in an hour Step 10 Hours in a day Step 11 Time problems 			Measurement: Mass, capacity and temperature <ul style="list-style-type: none"> Step 1 Compare mass Step 2 Measure in grams Step 3 Measure in kilograms Step 4 Four operations with mass Step 5 Compare volume and capacity Step 6 Measure in millilitres Step 7 Measure in litres Step 8 Four operations with volume and capacity Step 9 Temperature 		Geometry: Position and direction <ul style="list-style-type: none"> Step 1 Language of position Step 2 Describe movement Step 3 Describe turns Step 4 Describe movement and turns 		