

Supporting White Rose Maths – Long Term Plan

Autumn Theme	Settling in	Just like me	It's me 123	Light & dark
	Weeks 1-3	Weeks 4-6	Weeks 7-9	Weeks 10-12
Objectives	Build trusting relationships Ensure children have good levels of well-being and involvement to be ready to learn.	Matching the same Comparing different Sorting Odd one out Comparing amounts/size/mass/capacity Using balance scales Make simple patterns	Representing 1,2,3 Comparing 1,2,3 Composition of 1,2,3 Subitising Circles and triangles Spatial awareness Positional language	Counting, representing, building number 1-5 Mark making One more, one less Ordering numbers Shapes with 4 sides Combining shapes Ordering routines Positional language
Spring Theme	Alive in 5	Growing	Building 9 & 10	Consolidation
	Weeks 1-3	Weeks 4-6	Weeks 7-9	Weeks 10-12
Objectives	Introducing 0 Compare numbers to 5 Composition on 4 and 5 Compare mass	Numbers 1-10 mainly 6, 7, 8 Making pairs Using 10 frames Composition of 6,7,8	Numbers 1-10 mainly 9 and 10 Comparing numbers to 10 Number bonds to 10 3D shapes	Subitising Counting Composition Sorting and matching

	Compare capacity Balancing numicon Number bonds to 10	Combining 2 groups Length and height Time and measuring	Pattern	Comparing and ordering
Summer Theme	To 20 and beyond	First, then, now	Find my pattern	On the move
	Weeks 1-3	Weeks 4-6	Weeks 7-9	Weeks 10-12
Objectives	Subitising Counting Composition Sorting and matching Comparing and ordering Number bonds 10-20 Counting patterns beyond 10 Spatial reasoning	Subitising Counting Composition Sorting and matching Comparing and ordering Adding more Taking away Spatial reasoning	Doubling Sharing equally Count to 100 Recognise the counting system Explorer and represent patterns in number like odds and evens	Doubling Count to 100 Recognise the counting system Explorer and represent patterns in number like odds and evens Adding more Taking away