



Nursery

Aut 1	Comparison 1 – More than, fewer than, same + noticing things that are the same/different Shape, Space and Measure 1 – Explore and build with shapes and objects Pattern 1 – Explore repeats. Pattern 2 – Join in with repeats.	Aut 2	Subitising 1 – I see 1, 2, 3. Dice patterns, random patterns. What can you see? Counting 1 – Hear and say number names. Counting 2 – Begin to order number names. Shape, Space and Measure 2 –Explore position and space. Subitising 2 – Show me 1, 2, 3 Counting 3 – Move and label 1, 2, 3
Spr 1	Shape, Space and Measure 3 - Explore position and routes. (Above, under, next to) Pattern 3 - Explore patterns Counting 4 - Take and give 1, 2, 3 + Representing numbers with marks. Shape, Space and Measure 4 - Match, talk, push and pull. Subitising 3 - Talk about dots.	Spr 2	Comparison 2 - Compare and Sort Collections. Ordering objects from smallest to tallest/shortest to longest. Pattern 4 - Lead on own repeats Shape, Space and Measure 5 - Start to Puzzle Pattern 5 - Making Patterns Together. Subitising 4 - Make games and actions
Sum 1	Counting 5 - Show me 5 Pattern 6 - My own pattern Counting 6 - Stop at 1, 2, 3, 4, 5 Comparison 3 - Match, Sort, Compare	Sum 2	Subitising 4, 5 Five Frames - noticing if they are full/empty Recognising amounts on 5 frames. Matching amounts to numerals

Maths in Nursery and Reception at Tynsel Parkes Academy, follows the guidance of White Rose Maths. This is supplemented by teacher knowledge to add depth to learning. These skills will be taught in a variety of ways including whole-class adult led learning, small group adult led learning, 1:1 tasks with an adult and enhancements to continuous provision.

Reception

	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 term	Getting to know you		Match, sort and compare FREE TRIAL VIEW	Talk about measure and patterns VIEW			It's me 1, 2, 3 VIEW		Circles and triangles VIEW	1, 2, 3, 4, 5 VIEW		Shapes with 4 sides VIEW
Spring term	Alive in 5 VIEW		Mass and capacity VIEW	Growing 6, 7, 8 VIEW		Length, height and time VIEW		Building 9 and 10 VIEW			Explore 3-D shapes VIEW	
Summer term	To 20 and beyond VIEW		How many now? VIEW	Manipulate, compose and decompose VIEW		Sharing and grouping VIEW		Visualise, build and map VIEW		Make connections VIEW		Consolidation

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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 term	Number Place value (within 10) FREE TRIAL VIEW					Number Addition and subtraction (within 10) VIEW				Geometry Shape VIEW	Consolidation	
Spring term	Number Place value (within 20) VIEW		Number Addition and subtraction (within 20) VIEW		Number Place value (within 50) VIEW		Measurement Length and height VIEW		Measurement Mass and volume VIEW			
Summer term	Number Multiplication and division VIEW		Number Fractions VIEW		Geometry Position and direction VIEW	Number Place value (within 100) VIEW		Measurement Money VIEW	Measurement Time VIEW		Consolidation	

Year 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 term	Number Place value FREE TRIAL VIEW				Number Addition and subtraction VIEW				Geometry Shape VIEW			
Spring term	Measurement Money VIEW	Number Multiplication and division VIEW				Measurement Length and height VIEW	Measurement Mass, capacity and temperature VIEW					
Summer term	Number Fractions VIEW		Measurement Time VIEW		Statistics VIEW		Geometry Position and direction VIEW		Consolidation			

Year 3

	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 term	Number Place value FREE TRIAL VIEW		Number Addition and subtraction VIEW					Number Multiplication and division A VIEW				
Spring term	Number Multiplication and division B VIEW		Measurement Length and perimeter VIEW		Number Fractions A VIEW			Measurement Mass and capacity VIEW				
Summer term	Number Fractions B VIEW	Measurement Money VIEW	Measurement Time VIEW		Geometry Shape VIEW		Statistics VIEW		Consolidation			

Year 4

	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 term	Number Place value FREE TRIAL <											

Maths in Key Stage One and Two at Tynsel Parkes Academy, follows the guidance of White Rose Maths. This is supplemented by NCETM, Oak National Academy and teacher knowledge to add depth to learning.