

Nursery Mathematics Yearly Overview

Autumn		Spring		Summer 1	
	Counting: Develop counting behaviours	Counting: Oral counting 1-5	Counting: Oral counting 1-5	Counting: Oral counting numbers past 5	Counting: Oral counting numbers past 5
		Counting: Counting up to 4 objects	Counting: Counting up to 5 objects	Counting: Cardinal principle – recognising the total.	Counting: Cardinal principle – recognising the total.
Routines & Structure	Counting: Oral counting 1-5	Counting: Cardinal principle – recognising the total.	Counting: Cardinal principle – recognising the total.	Ordering and Comparing: Quantities.	Ordering and Comparing: Quantities.
	Counting: Counting up to 3 objects			Ordering and Comparing: Sizes, weights, etc	
Baseline Assessments /Routines & Structure	Counting: Cardinal principle – recognising the total.	Ordering and Comparing: Compare amounts up to 3.	Ordering and Comparing: Compare amounts up to 5.	Number: Oral counting past 5	Number: Oral counting past 5
		Ordering and Comparing: Compare amounts, sizes and weights.	Ordering and Comparing: Compare amounts, sizes and weights.	Problem Solving: Solve real world problems with numbers up to 5	Problem Solving: Solve real world problems with numbers up to 5
Counting: Changes in amounts of groups of up to 3 objects	Ordering and Comparing: React to changes in amounts	Number: The Numbers 2 & 3 - Subitising 2 and 3	Number: The Numbers 4 & 5 - Subitising 4 and 5	Number: Fast recognition of up to 3 objects	Number: Fast recognition of up to 3 objects
Counting: Develop Counting behaviours	Number: The Number 1 - Subitising 1	Number: The Numbers 2 & 3 - Recognising 2 and not 2 and 3 and not 3	Number: The Numbers 4 & 5 - Recognising 4 and not 4 and 5 and not 5	Measures: Make comparisons between objects linked to size, length, weight and capacity.	Measures: Make comparisons between objects linked to size, length, weight and capacity.
Counting: 1 to 1 correspondence (Naming 1-3 objects)	Number: The Number 1 – Recognising 1 and not 1		Shape: Explore 2D and 3D shapes	Shape: Explore 2D and 3D shapes making comparisons	Shape: Explore 2D and 3D shapes making comparisons
			Assessments & consolidation	Pattern: Notice patterns & arrange in patterns	Assessments & consolidation
Shape: Explore 2D and 3D shapes	Problem Solving: Solve real world problems with numbers up to 5		Consolidation		
Pattern: Notice patterns & arrange in patterns	Assessments & consolidation				