



# Nanaksar Primary School - Mathematics Skills Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year R</b>	Number Numerical Patterns Shape, Space & Measure	Number Numerical Patterns Shape, Space & Measure	Number Numerical Patterns Shape, Space & Measure	Number Numerical Patterns Shape, Space & Measure	Number Numerical Patterns Shape, Space & Measure	Number Numerical Patterns Shape, Space & Measure
<b>Year 1</b>	<b>Times Tables</b> Prior Learning: Understanding of digits up to 10. Counting up to 20. New Learning: Counting in multiples of 2s, 5s and 10s.					
	Number & Place Value Addition & Subtraction Length & Height	Addition & Subtraction Fractions Shape	Place Value Fractions Money	Place Value Addition & Subtraction Position & Direction	Position & Direction Multiplication & Division Length & Height	Money Time Fractions
<b>Year 2</b>	<b>Times Tables</b> Prior Learning: Counting in multiples of 2s, 5s and 10s. New Learning: Recall times tables for 2s, 5s and 10s. Counting in multiples of 3.					
	Number & Place Value Addition & Subtraction Measurement	Shape Measurement Multiplication & Division	Measurement Fractions Statistics	Statistics Addition & Subtraction Shapes	Fractions Multiplication Statistics	Number & Place Value Addition & Subtraction Multiplication & Division Measurement
<b>Year 3</b>	<b>Times Tables</b> Prior Learning: Recall times tables for 2s, 5s and 10s. Counting in multiples of 3. New Learning: Counting in multiples and recall times tables for 3s, 4s and 8s.					
	Place Value Addition & Subtraction Multiplication	Division Statistics Length	Shape Fractions Mass	Capacity Time Multiplication	Division Money Fractions	Perimeter Time Multiplication & Division
<b>Year 4</b>	<b>Times Tables</b> Prior Learning: Counting in multiples and recall times tables for 3s, 4s and 8s. New Learning: Recall times tables for 6s, 7s and 9s.					
	Place Value Addition & Subtraction Position & Direction	Fractions Area Multiplication & Division Length & Perimeter	Money Length & Perimeter Fractions Decimals	Time Shape Statistics	Decimals Position & Direction Fractions	Fractions Money Statistics
<b>Year 5</b>	<b>Times Tables</b> Consolidation: Recall times tables up to 12 x 12.					
	Place Value Addition & Subtraction Multiplication & Division	Fractions Decimals & Percentages Perimeter	Multiplication & Division Area Statistics	Shape Position & Direction	Decimals Negative Numbers Perimeter & Area	Converting Units Volume Shape
<b>Year 6</b>	<b>Times Tables</b> Consolidation: Recall times tables up to 12 x 12.					
	Place Value Addition & Subtraction Multiplication & Division	Fractions Converting Units Ratio	Algebra Decimals Fractions, Decimals & Percentages	Area, Perimeter & Volume Statistics	Shape Position & Direction	Consolidation & Problem Solving