

Ladysmith Federation Maths Curriculum Overview

	Autumn term					Spring term					Summer term					
Reception	Spatial reasoning. Construction and 3D shape.		Numbers to 3 Subitising numbers 1-3	Numbers to 5 Subitising 1-5 Introduce tens frames	Subitizing 6-10		Counting up to 10 items from a collection.		Partitioning 2,3,4,5,10 Number bonds for numbers 2,3,4,5,10		Composition of numbers 6,7,8 & 9	Comparing numbers to 10	Patterns in odd and even numbers		Patterns in doubles	Equal distribution
	Spatial reasoning 2D shape and shape puzzles				Pattern		Spatial reasoning		Symmetry		Measure	Patterns and Relationships	Special reasoning maps and plans		Measures	
	Continuous Provision															
	Spatial reasoning		Positional Language including time			Pattern					Measures					
Year 1	Place Value Within 10		Addition and subtraction Within 10	Shape	Place Value Within 20	Addition and subtraction Within 20	Place Value Within 50	Length and Height	Mass and Volume	Multiplication and Division	Fractions	Position and Direction	Place Value Within 100	Money	Time	
Year 2	Place Value	Addition and Subtraction		Shape	Money	Multiplication and Division	Length and Height	Mass, Capacity and Temperature.		Fractions	Time	Statistics		Positions and direction		
Year 3	Place Value	Addition and subtraction		Multiplication and division		Multiplication and division	Length and perimeter	Fractions	Mass and capacity		Fractions	Money	Time	Properties of shape		Statistics
Year 4	Place value	Addition and subtraction	Measurement and area	Multiplication and division	Multiplication and division		Length and perimeter	Fractions	Decimals	Decimals	Money	Time	Properties of shape	Statistics	Position sand direction	
Year 5	Place value	Addition and subtraction	Multiplication and Division	Fractions		Multiplication and division	Fractions	Decimals and percentages	Statistics		Properties of shape	Positions and direction	Decimals	Negative numbers	Converting units	Volume
Year 6	Place Value	Addition, subtraction, multiplication and division		Fractions	Converting units	Ratio	Algebra Percentages	Decimals	Fractions Decimals percentages	Perimeter area and volume	Statistics	Properties of shape	Position and direction	Problem solving		Investigations

