

## Cherry Orchard Maths Long Term Plan

Year Group	Autumn Term	Spring Term	Summer Term
Nursery	Each week there is a shape, number and colour of the week. Maths is incorporated into continuous provision and in the moment maths such as counting the number of children in the line.		
Reception	Settling in/ Baseline Number Rhymes Rote counting to 10 Numbers 1-5 Recap 1-5 Number 6 Number bonds Addition/subtraction part/part whole Number 7 Days of the week More and Less	Number 8-10 Doubling and Halving Number bonds Counting backwards Recap 1-10 Subitising Numbers 11-15 Recap 11-15 Numbers 16-20 Recap 16-20 Number formation Odd and Even numbers Number 0	Measurement (size, weight capacity, distance, time) Money 2D and 3D shapes Position Patterns Halving Sharing Doubling Adding and Subtracting Counting on and back Missing numbers 11-20 Reasoning Partitioning Comparing numbers Counting in multiples Multiplication Evens Addition past 10
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 Weight and Volume	Multiplication and Division Fractions Position and Direction Place Value (within 100) Money Time
2	Place Value Addition and Subtraction Money Multiplication and Division	Multiplication and Division Statistics Properties of Shape Fractions	Length and Height Position and Direction Time Mass, capacity and Temperature
3	Place Value Addition and Subtraction Multiplication and Division	Multiplication and Division Money Statistics Length and Perimeter Fractions	Fractions Time Properties of Shape Mass and Capacity
4	Place Value Addition and Subtraction Length and Perimeter Multiplication and Division	Multiplication and Division Area Fractions Decimals	Decimals Money Time Statistics Properties of Shape Position and Direction
5	Place Value Addition and Subtraction Statistics Multiplication and Division Perimeter and Area	Multiplication and Division Fractions Decimals and Percentages	Decimals Properties of shapes Position and Direction Converting units Volume
6	Place value Addition, Subtraction, Multiplication and Division Fractions Position and Direction	Decimals Percentages Algebra Converting units Perimeter, area and volume Ratio	Statistics Properties of shape Consolidation and themed projects

