Maths Long Term Plan 2023-2024

Spring

Nursery *(Number and Shape, Space and Measure are taught continuously throughout the year.)*	**Number / Numerical patterns** – Know that the last number reached when counting a small set tells you how many there are in total. Show finger numbers up to 5. Compare quantities using language: more/fewer than. **Shape, Space and Measure** – Begin to anticipate times of the day. Begin to talk about 2D and 3D shapes. Understand position and direction using objects. Compare objects relating to weight and capacity. Select shapes appropriately. Extend and create ABAB patterns.

Reception	Numbers within 10	Calendar and Time	Addition and Subtraction Within 10	Grouping and Sharing	Number Patterns Within 15	Doubling and Halving	Shape and Pattern

Year 1	Time	Exploring Calculation Strategies Within 20	Numbers to 50	Addition and Subtraction Within 20	Fractions	Measures: Length and Mass

Year 2	Time	Fractions	Addition and Subtraction of 2-Digit Numbers	Money	Face, Shapes and Patterns; Lines and Turns

Year 3	Multiplication and Division	Deriving Multiplication and Division Facts	Time	Fractions

Year 4	Securing Multiplication Facts	Fractions	Time	Decimals	Area and Perimeter

Year 5	Fractions and Decimals	Angles	Fractions and Percentages	Transformations

Year 6	Missing Angles and Length	Coordinates and Shapes	Fractions