Maths Long Term Plan   Foundation 1

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Number: Number and Place Value: - Show 'finger numbers' up to 5 - Say one number for each item in order: 1,2,3,4,5 Geometry: Properties of Shape: - Talk about and explore 2D and 3D shapes (for example, circles, rectangles, triangles and cuboids) using informal and mathematical language: 'sides', 'corners'; 'straight', 'flat', 'round' Measurement: - Make comparisons between objects relating to size, length, weight and capacity	Number: Number and Place Value: - Recite numbers past 5 Geometry: Properties of Shape: - Select shapes appropriately: flat surfaces for building, a triangular prism for a roof etc. Measurement: - Make comparisons between objects relating to size, length, weight and capacity	Number: Number and Place Value: - Show 'finger numbers' up to 5. - Experiment with their own symbols and marks as well as numerals Geometry: Position and Direction: - Extend and create ABAB patterns – stick, leaf, stick, leaf. Measurement: - Make comparisons between objects relating to size, length, weight and capacity	Number: Number and Place Value: - Compare quantities using language: 'more than', 'fewer than'. Number: Addition and Subtraction - Solve real world mathematical problems with numbers up to 5. Measurement: Time - Begin to describe a sequence of events, real or fictional, using words such as 'first', 'then…'	Number: Number and Place Value: - Link numerals and amounts: for example, showing the right number of objects to match the numeral, up to 5 - Experiment with their own symbols and marks as well as numerals. Geometry: Position and Direction: - Understand position through words alone – for example, "The bag is under the table," – with no pointing. Geometry: Properties of Shape: - Talk about and explore 2D and 3D shapes (for example, circles, rectangles, triangles and cuboids) using informal and mathematical language: 'sides', 'corners'; 'straight', 'flat', 'round'.	Number: Number and Place Value: - Compare quantities using language: 'more than', 'fewer than' Number: Addition and Subtraction: - Solve real world mathematical problems with numbers up to 5. Geometry: Position and Direction: - Discuss routes and locations, using words like 'in front of' and 'behind'