

	Autumn	Spring	Summer
Maths Is...	In maths we learn about numbers, shape and patterns. We are mathematicians!	In maths we learn about numbers, shape and patterns. We are mathematicians!	In maths we learn about numbers, shape and patterns. We are mathematicians!
This Term.....	Pupils will build on experiences of number from their home and nursery environments, and further develop their subitising and counting skills. They will explore the composition of numbers within 5. They will begin to compare sets of objects and use the language of comparison.	Pupils will continue to develop their subitising and counting skills and explore the composition of numbers within and beyond 5. They will begin to identify when two sets are equal or unequal and connect two equal groups to doubles. They will begin to quantities to numerals.	Pupils will consolidate their counting skills, counting to larger numbers and developing a wide range of counting strategies. They will secure knowledge of maths number facts through verbal practice.
Term 1	Mastering Number Program Subitising within 3 Counting skills All numbers are made of 1 Composition of 3 & 4 Subitising objects and sounds Comparison of sets 'just by looking' Sequencing events White Rose Circles and Triangles, shapes with 4 sides	Mastering Number Program Subitising within 5. Matching numerals of quantities to 5. Ordinality and staircase pattern. Compare sets and use language of comparison Make unequal sets equal White Rose Mass and Capacity Length and height, Time	Mastering Number Program Counting large sets and things that cannot be seen Subitising to 6 Composition- '5 and a bit' Composition of 10 Comparison linked to ordinality Track games White Rose Manipulate, compose and decompose
Term 2	Mastering Number Program The 'five-ness' of five Comparison of sets- by matching Using the language of comparison 'Whole' and 'Part' Composition of 3, 4 & 5 Match numerals to quantities (to 10) Verbally counting beyond 20 Positional Language- Maps Pattern repeating, two step 2D shapes- rotate and manipulate White Rose Measure and patterns (size/ mass/ pattern)	Mastering Number Program Staircase pattern and ordering numbers Ordering numbers to 8 Focus no 7 Doubles- some numbers are made with two equal parts Sorting numbers according to attributes- odd and even numbers White Rose Explore 3D shapes	Mastering Number Program Subitise Introduce rekenrek Recall of number bonds to 5 Composition of numbers to 10 Comparison Number patterns Counting White Rose Visualise, build and map Making connections