EYFS Mathematics Yearly Planning Grid

Autumn 1		Autumn 2	Spring 1
beginning to recognise that the Shows an interest in numerals i Shows an interest in represent Realises not only objects, but as steps, claps or jumps. Recognise some numerals of per Shows an interest in shape and making arrangements with obje Shows awareness of similarities Beginning to use mathematical re 2D shapes, and mathematical te Selects a particular named shape	ately in play. ow many objects are in a set. oblems. four objects in different ways, total is still the same. In the environment. In numbers. In thing can be counted, including resonal significance. Is space by playing with shapes or cts. Is of shapes in the environment. In the environment of shapes and 'flat' erms to describe shapes.	 Beginning to represent numbers using fingers, marks on paper or pictures. Sometimes matches numeral and quantity correctly. Shows curiosity about numbers by offering comments orasking questions. Compares two groups of objects, saying when they have thesame number. Recognise some numerals of personal significance. Selects the correct numeral to represent 1 to 5, then 1 to 10 objects. In practical activities and discussion, beginning to use the vocabulary adding Uses positional language. Shows interest in shape by sustained construction activity or by talking about shapes or arrangements. Orders two or three items by length or height. Orders two items by weight or capacity. Uses familiar objects and common shapes to create and recreate patterns and build models. Uses everyday language related to time. 	 Recognises numerals 1 to 5. Counts up to three or four objects by saying one number name for each item. Counts actions or objects which cannot be moved. Counts objects to 10, and beginning to count beyond 10. Counts out up to six objects from a larger group. Estimates how many objects they can see and checks by counting them. Uses the language of 'more' and 'fewer' to compare two setsof objects. Finds the total number of items in two groups by counting all of them. In practical activities and discussion, beginning to use the vocabulary involved in adding Records, using marks that they can interpret and explain. Shows interest in shapes in the environment. Uses shapes appropriately for tasks. Beginning to talk about the shapes of everyday objects, e.g. 'round' and 'tall.
 Spring 2 Counts an irregular arrangement Says the number that is one monomore or one less from the objects. In practical activities and discurved vocabulary involved in adding an element of the original orig	ore than a given number. In a group of up to five objects, then assion, beginning to use the ad subtracting. Itical problems based on own age related to money. events.	 Says the number that is one more than a given number. Finds one more or one less from a group of up to five objects, then ten objects. Count reliably with numbers from one to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, add and subtract two single-digit numbers and count on or back to find the answer. Solve problems, including doubling, halving and sharing. Use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems. 	Summer 2 Says the number that is one more than a given number. Finds one more or one less from a group of up to five objects, then ten objects. Count reliably with numbers from one to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, add and subtract two single-digit numbers and count on or back to find the answer. Solve problems, including doubling, halving and sharing. Recognise, create and describe patterns. They explore characteristics of everyday objects and shapes and use mathematical language to describe them.

Foundation Stage

