

Barnes Infant Academy
Mathematics - Year 2 Yearly Overview



Mastering Number- Fluency

Term 1	Term 2	Term 3
Pupils will have an opportunity to consolidate their understanding and recall of number bonds within 10; they will re-cap the composition of the numbers 11 to 20 and reason about their position within the linear number system.	Pupils will have an opportunity to use their knowledge of the composition of numbers within 10 to calculate within 20; they will explore the links between the numbers in the linear number system within 10 to numbers within 100, focusing on multiples of 10 and the midpoint of 50.	Pupils will have further opportunities to use their knowledge of the composition of numbers within 10 to calculate within 20 and to reason about equations and inequalities.



		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Mastery Focus	Autumn	<i>Revisiting prior learning</i>		Number				Number	Number				Measurement		
		Number Place value Numbers up to 20		Place Value within 100 Problem solving- Working systematically 6 beads				Fluently add and subtract within 10	Number facts and Addition within 20 Problem solving – Exploring and noticing One big triangle				Time		
	Spring	Number Addition and Subtraction Within 100 Problem solving – Working systematically Money Bags					Geometry 2D Shape	Number Multiplication & Division Problem solving- Visualising and representing Birthday Sharing				Geometry 3D Shape			
Summer	Number Fractions Problem solving – Visualising and representing Happy Halving			Measurement Length & Height Mass Capacity Temp.			Measurement Money Problem solving – working systematically Five coins			Statistics	Geometry Position and Direction				