



Power Maths Reception yearly overview

Autumn term

Strand		Unit	Week	Weekly title	Early Learning Goal 2020	Old Early Learning Goal
Number – number and place value	Unit 1	Numbers to 5	1	Counting to 1, 2 and 3	Have a deep understanding of number to 10, including the composition of each number.	Children count reliably with numbers from 1 to 20, place them in order.
			2	Counting to 4	Recognise the pattern of the	
			3	Counting to 5	counting system.	
Number – addition and subtraction	Unit 2	Sorting	4	Sorting into 2 groups	Compare quantities up to 10 in different context	Children explore characteristics of everyday objects.
Number – number and place value	Unit 3	Comparing groups within 5	5	Comparing quantities of identical objects	Compare quantities up to 10 in different context Subitise (recognise quantities	Prerequisite to: Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
			6	Comparing quantities of non-identical objects	without counting) up to 5.	

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Number – addition and subtraction	Unit 4	Change within 5	8	One more One less	Have a deep understanding of number to 10, including the composition of each number. Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.	Say which number is one more or one less than a given number.
	Unit 5	Time	9	My day		Children use everyday language to talk about time to solve problems.





Spring term

Strand	Unit		Week	Weekly title	Early Learning Goal 2020	Old Early Learning Goal	
	Unit 6	Number bonds within 5	1	Introducing the part-whole model	Have a deep understanding of number to 10, including the composition of each number. Automatically recall number bonds up to 5.	Prerequisite to: Using quantities and objects, they add and subtract 2 single-digit numbers and count on or back to find the answer.	
	Unit 7	Numbers to 10	3	Counting to 6, 7 and 8 Counting to 9 and 10	Have a deep understanding of number to 10, including the composition of each number. Subitise (recognise quantities without counting) up to 5. Verbally count, recognising the pattern of the counting system.	Children count reliably with numbers from 1 to 20, place them in order.	
	Unit 8	Comparing numbers within 10	4	Comparing groups up to 10	Have a deep understanding of number to 10, including the composition of each number. Subitise (recognise quantities without counting) up to 5.	Children explore characteristics of everyday objects.	





				Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.	
Unit 9	Addition to 10	5	Combining two groups to find the whole	Have a deep understanding of number to 10, including the composition of each number. Subitise (recognise quantities without counting) up to 5. Automatically recall numbers bonds up to 5 and some number bonds to 10, including double facts. Compare different contexts, recognising when one quantity is greater than, less than or the same as the other quantity quantities up to 10 in.	Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.





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					Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity.	
	Unit 10	Number bonds to 10	7	Using a ten frame The partwhole	Have a deep understanding of number to 10, including the composition of each number. Subitise (recognise quantities without counting) up to 5.	Prerequisite to: Using quantities and objects, they add and subtract 2 single-digit numbers and count on or back to find the answer.
		Chanagad		model to 10	Automatically recall number bonds up to 5 and some number bonds to 10, including double facts.	Children and are about a tricking of a consider.
	Unit 11	Shape and space	8	Spatial awareness		Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
			9	3D shapes		





	10	2D shapes	

Summer term

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Unit 12	Exploring patterns	1	Making simple patterns		Children recognise, create and describe patterns.
		2	Exploring more complex patterns		
Unit 13	Counting on and back	3	Add by counting on	Have a deep understanding of number to 10, including the composition of each number.	Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
		4	Taking away by counting back	Verbally count, recognising the pattern of the counting system.	
Unit 14	Numbers to 20	5	Counting to 20	Verbally count beyond 20,	Children count reliably with numbers from 1 to
				recognising the pattern of the counting system.	20, place them in order.
Unit 15	Numerical	6	Doubling	Explore and represent patterns	Children solve problems, including doubling,
patterns	7	Halving and sharing	within numbers up to 10, including evens and odds, double	halving and sharing.	

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8	Odds and evens	facts and how quantities can be	
		distributed equally.	

Unit 16	Measure	9	Length, height and distance	Children use everyday language to talk about size, weight, capacity, position, distance, time
		10	Weight	and money to compare quantities and objects and to solve problems.
		11	Volume and capacity	and to solve problems.