

Power Maths to National curriculum matching chart

Reception

Power Maths Reception			National curriculum Early Years	
Term	Unit	Week focus	Early learning goal	Skill
Reception A, Autumn Term	Unit 1, Numbers to 5	Week 1, Counting to 1, 2 and 3	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number.
		Week 2, Counting to 4	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number.
		Week 3, Counting to 5	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number.
	Unit 2, Sorting	Week 4, Sorting into 2 groups	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Children solve problems, including doubling, halving and sharing.
	Unit 3, Comparing groups within 5	Week 5, Comparing quantities of identical objects	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer Children solve problems, including doubling, halving and sharing.



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		Week 6, Comparing quantities of non-identical objects	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer. Children solve problems, including doubling, halving and sharing.
	Unit 4, Change within 5	• Week 7, One more	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
		• Week 8, One less	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
	Unit 5, Time	Week 9, My day	ELG 12 Shape, space and measures	Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.



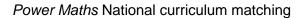
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Reception B, Spring Term	Unit 6, Number bonds within 5	Week 1, Introducing the part-whole model	ELG 11 Numbers	Children solve problems, including doubling, halving and sharing.
	Unit 7, Numbers to 10	Week 2, Counting to 6, 7 and 8	ELG 11 Numbers	Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number.
		Week 3, Counting to 9 and 10	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number.
	Unit 8, Comparing numbers within 10	Week 4, Comparing groups up to 10	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer. Children solve problems, including doubling, halving and sharing.
			ELG 12 Shape, space and measures	Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.
	Unit 9, Addition to 10	Week 5, Combining two groups to find the whole	ELG 11 Numbers	 Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer. Children solve problems, including doubling, halving and sharing.



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	Unit 10, Number bonds to 10	Week 6, Using a ten frame	ELG 11 Numbers	 Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer. Children solve problems, including doubling, halving and sharing.
		Week 7, The part- whole model to 10	ELG 11 Numbers	 Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer. Children solve problems, including doubling, halving and sharing.
	Unit 11, Shape and space	Week 8, Spatial awareness	ELG 12 Shape, space and measures	 Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.
		Week 9, 3D shapes	ELG 12 Shape, space and measures	 Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
		Week 10, 2D shapes	ELG 12 Shape, space and measures	 Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
Reception C, Summer Term	Unit 12, Exploring patterns	Week 1, Making simple patterns	ELG 12 Shape, space and measures	 Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
		Week 2, Exploring more complex patterns	ELG 12 Shape, space and measures	 Children recognise, create and describe patterns. Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.



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	Unit 13, Counting on and counting back	Week 3, Add by counting on	ELG 11 Numbers	 Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
		Week 4, Taking away by counting back	ELG 11 Numbers	Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
	Unit 14, Numbers to 20	Week 5, Counting to 20	ELG 11 Numbers	 Children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, children add and subtract 2 single-digit numbers and count on or back to find the answer.
	Unit 15, Numerical patterns	Week 6, Doubling	ELG 11 Numbers	Children solve problems, including doubling, halving and sharing.
		Week 7, Halving and sharing	ELG 11 Numbers	Children solve problems, including doubling, halving and sharing.
		Week 8, Odds and evens	ELG 11 Numbers	Children solve problems, including doubling, halving and sharing.
	Unit 16, Measure	Week 9, Length, height and distance	ELG 12 Shape, space and measures	Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.





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		Week 10, Weight	ELG 12 Shape, space and measures	 Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.
		Week 11, Volume and capacity	ELG 12 Shape, space and measures	Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.