

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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.

Power Maths Reception			National curriculum Early Years	
Term	Unit	Week focus	Early learning goal	Skill
		<ul style="list-style-type: none"> Week 6, Comparing quantities of non-identical objects 	ELG 11 Numbers	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Week 7, One more 	ELG 11 Numbers	<ul style="list-style-type: none"> 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.
		<ul style="list-style-type: none"> Week 8, One less 	ELG 11 Numbers	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Week 9, My day 	ELG 12 Shape, space and measures	<ul style="list-style-type: none"> Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.

Power Maths Reception			National curriculum Early Years	
Term	Unit	Week focus	Early learning goal	Skill
Reception B, Spring Term	Unit 6, Number bonds within 5	<ul style="list-style-type: none"> Week 1, Introducing the part-whole model 	ELG 11 Numbers	<ul style="list-style-type: none"> Children solve problems, including doubling, halving and sharing.
	Unit 7, Numbers to 10	<ul style="list-style-type: none"> Week 2, Counting to 6, 7 and 8 	ELG 11 Numbers	<ul style="list-style-type: none"> 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.
		<ul style="list-style-type: none"> Week 3, Counting to 9 and 10 	ELG 11 Numbers	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Week 4, Comparing groups up to 10 	ELG 11 Numbers	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Week 5, Combining two groups to find the whole 	ELG 11 Numbers	<ul style="list-style-type: none"> 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.

Power Maths Reception			National curriculum Early Years	
Term	Unit	Week focus	Early learning goal	Skill
	Unit 10, Number bonds to 10	<ul style="list-style-type: none"> Week 6, Using a ten frame 	ELG 11 Numbers	<ul style="list-style-type: none"> 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.
		<ul style="list-style-type: none"> Week 7, The part-whole model to 10 	ELG 11 Numbers	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Week 8, Spatial awareness 	ELG 12 Shape, space and measures	<ul style="list-style-type: none"> Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.
		<ul style="list-style-type: none"> Week 9, 3D shapes 	ELG 12 Shape, space and measures	<ul style="list-style-type: none"> Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
		<ul style="list-style-type: none"> Week 10, 2D shapes 	ELG 12 Shape, space and measures	<ul style="list-style-type: none"> Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
	Unit 12, Exploring patterns	<ul style="list-style-type: none"> Week 1, Making simple patterns 	ELG 12 Shape, space and measures	<ul style="list-style-type: none"> Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.
Reception C, Summer Term		<ul style="list-style-type: none"> Week 2, Exploring more complex patterns 	ELG 12 Shape, space and measures	<ul style="list-style-type: none"> Children recognise, create and describe patterns. Children explore characteristics of everyday objects and shapes and use mathematical language to describe them.

Power Maths Reception			National curriculum Early Years	
Term	Unit	Week focus	Early learning goal	Skill
	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	<ul style="list-style-type: none"> • 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.

Power Maths Reception			National curriculum Early Years	
Term	Unit	Week focus	Early learning goal	Skill
		• 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.