



Pharmacist roll play adult led activity progression document

Birth to three- babies, toddlers and young children will be learning to:	3 and 4-year-olds will be learning to:	Children in reception will be learning to:	Early Learning Goal:
Develop counting-like behaviour, such as making sounds, pointing or saying some numbers in sequence	Say one number for each item in order: 1,2,3,4,5 Know that the last number reached when counting a small set of objects tells you how many there are in total ('cardinal principle') Show 'finger numbers' up to 5 Link numerals and amounts: for example, showing the right number of objects to match the numeral, up to 5 Experiment with their own symbols and marks as well as numerals Solve real-world mathematical problems with numbers up to 5	Count objects, actions and sounds Link the number symbol (numeral) with its cardinal number value Understand the 'one more than or one less than' relationship between consecutive numbers Explore the composition of numbers to 10	Mathematics: Number ELG - Have a deep understanding of number to 10, including the composition of each number;

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Birth to three- babies, toddlers and young children will be learning to:	3 and 4-year-olds will be learning to:	Children in reception will be learning to:	Early Learning Goal:
React to changes of the amount in a group of up to 3 items	Develop fast recognition of up to 3 objects, without having to count them individually ('subitising')	Subitise	Mathematics: Number ELG – Subitise (recognise quantities without counting) up to 5;
		Automatically recall number bonds for numbers 0 to 5 and some to 10	Mathematics: Number ELG – Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts.
Take part in finger rhymes with numbers Develop counting-like behaviour, such as making sounds, pointing or saying some numbers in sequence Count in everyday contexts, sometimes skipping numbers – '1-2-3-5'	Recite numbers past 5	Count objects, actions and sounds Count beyond 10	Mathematics: Numerical Pattern ELG - Verbally count beyond 20, recognising the pattern of the counting system;

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Birth to three- babies, toddlers and young children will be learning to:	3 and 4-year-olds will be learning to:	Children in reception will be learning to:	Early Learning Goal:
React to changes of the amount in a group of up to 3 items Compare amounts, saying 'lots', 'more' or 'same'. Compare sizes, weights etc. using gesture and language - 'bigger/little/smaller', 'high/low', 'tall', 'heavy'.	Make comparisons between objects relating to size, length, weight and capacity. Compare quantities using language: 'more than', 'fewer than'.	Understand the 'one more than/one less than' relationship between consecutive numbers. Compare numbers. Compare length, weight and capacity.	Mathematics: Numerical Pattern ELG - Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity;
	Solve real-world mathematical problems with numbers up to 5	Explore the composition of numbers to 10	Mathematics: Numerical Pattern ELG - Explore and represent patterns within numbers up to 10, including evens and odds, double facts and how quantities can be distributed equally.
Notice patterns and arrange things in patterns	Talk about and identify the patterns around them, for example, stripes on clothes or designs on rugs and wallpaper Extend and create ABAB patterns – stick, leaf, stick, leaf Notice and correct an error in a repeating pattern	Continue, copy and create repeating patterns.	Mathematics: shape, space and pattern

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Birth to three- babies, toddlers and young children will be learning to:	3 and 4-year-olds will be learning to:	Children in reception will be learning to:	Early Learning Goal:
Build with a range of resources	Talk about and explore 2D and 3D shapes (for example, circles, rectangles, triangles and cuboids) using informal and mathematical language: 'sides', 'corners'; 'straight', 'flat', 'round' Use informal language like 'pointy', 'spotty' or 'blobs'	Select, rotate and manipulate shapes to develop spatial reasoning skills.	Mathematics: shape, space and pattern
Notice differences between people.	Show interest in different occupations.	Name and describe people who are familiar to them.	Understanding the World ELG: Past and Present – Talk about the lives of the people around them and their roles in society;
Explore and respond to different natural phenomena in their setting and on trips.	Talk about what they see, using a wide vocabulary.	Describe what they see, hear and feel whilst outside.	Understanding the World ELG: People, Culture and Communities – Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps;

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and young children will be	learning to:	learning to:	
learning to:			
Repeat actions that have an	Talk about the differences	Explore the natural world around	Understanding the World ELG:
effect.	between materials and changes	them.	The Natural World – Understand
	they notice.		some important processes and
Explore collections of materials			changes in the natural world
with similar and/or	Explore and talk about different		around them, including the
different properties.	forces they can feel.		seasons and changing states of
			matter.

Early Learning Goals taken from: Early Years Foundation Stage Profile 2023 Handbook – Department of Education © Crown copyright 2022

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