Area of Learning: Mathematics Statement: Number Autumn 2 Spring Summer (May) - ELG Y1 Readiness Baseline Autumn 1 Children at the Children at the Children at the Children at the Children who are When starting school, children may: expected level of expected level of expected level of expected level of ready to begin year development will: development will: development will: development will: 1 should: Recite numbers Begin to show 1:1 Show 1:1 Link numerals and Have a deep Representing correspondence. understanding of numbers beyond 10 beyond 5. correspondence. quantities up to 10. number to 10. with concrete Represent numbers Represent numbers Recall some number including the Represent numbers resources. to 5 using 'finger to 5 using concrete to 5 and beyond composition of each facts. numbers'. using concrete number. Writing numerals resources. Automatically recall beyond 10. resources. Count to 5 usina number bonds to 5 Subitise (recoanise Link numerals and different Show how numbers and beginning to quantities without quantity up to 5. Use and understand mathematical can be made up, up recall number bonds counting) up to 5. range of Solve real world to 5 using different mathematical to 10. resources and problems with Automatically recall terminology e.g. counting rhymes. models. Start to give some (without reference to numbers to 5. more/less/add/sub Begin to use models Develop use of linked subtraction rhumes, counting or tract e.a. five frame, models e.g. five/ten other aids) number equals/fewer/areat facts. part-whole models. frames, part-whole bonds up to 5 er. Count objects, (including models. Recognise some sounds and actions subtraction facts) numerals of personal Form numerals to 5. and some number up to 10. significance. bonds to 10. Subitise up to 3. Subitise up to 5. including double Begin to form facts. Recall some double numerals to 5. facts. Explore numbers to 10 using concrete, pictorial, and abstract representations. Form numerals to 10.

Area of Learning: Mathematics Statement: Numerical Patterns Summer (May) - ELG Autumn 2 Y1 Readiness Baseline Autumn 1 Spring Children at the Children at the When starting Children at the Children at the Children who are school, children may: expected level of expected level of expected level of expected level of ready to begin year development will: development will: development will: development will: 1 should: Verbally count Say when two small Compare quantities, Show an awareness Create own patterns, Count forwards and aroups have the lenath, weight and of the tens structure beyond 20, backwards within 20 spot errors in recognising the capacity using of the number starting at different same number of patterns and name pattern of the non-standard objects. patterns e.a. ABAB. points. system. vocabulary. counting system. Count to 10 by rote. Begin to count to 20 Be able to use a Comment on Compare quantities differences in objects Beain to continue and knowing the teen number lines and up to 10 in different or groups of objects copy patterns. Use comparative numbers. number tracks relating to their size, language in different contexts, recognising confidently to solve Beain to identify odd when one quantity is amount, lenath, contexts to compare problems. manipulatives e.g. areater than, less weight and capacity. and even numbers areater, smaller, more, linked to sharing. than or the same as Be able to choose the Identify patterns riaht resource to help fewer. the other quantity. around them. Say a number that is answer a problem. one more/less Explore and Find one more and Identify numerals in without resources. represent patterns Be able to write one less usina the environment. manipulatives. within numbers up to number sentences. Begin to use the 10, including evens Travel backwards. Continue and copy vocabulary linked to and odds, double Beain to understand addition and facts and how number facts patterns. including number subtraction. quantities can be Begin to talk about distributed equally. families. properties of 2D and Count an irregular 3D shapes. arrangement of Show an objects. understanding of Identify shapes within position e.g. on top of, pictures or everyday Estimate a total of a under, next to, in objects. group and then between counting to check. Show an understanding of

Make and explore	Compose and	capacity and use the
equal and unequal	decompose shapes	language full and
groups.	so that they know a	empty.
	shape can have other	
Tell number stories	shapes within it.	Show an
(first/then/now).		understanding of
	Discuss how 3D	measure and use the
	shapes can move e.g.	language heavy, light,
	roll, slide or stack.	tall, short, long, fast
	Develop spatial	and slow
	reasoning skills	
	through shape	
	manipulation.	