



Maths Nursery Progression of Skills Autumn	
Skills that will be taught through maths	<ul style="list-style-type: none">• Uses some number names and number language spontaneously.• Uses some number names accurately in play.• Recites numbers in order to 10.• Knows that numbers identify how many objects are in a set.• Shows an interest in number problems.• Counting 1:1• Recognising numbers 1-5 or beyond.• Data handling – how do we come to Nursery? Monitoring the traffic.• Positional language Sorting vehicles• Role-play – maths linked• Exploring simple addition• Basic 2D Shapes/language• Recognising simple patterns• Language for weighing
Resources	Numicon, counting objects, number line, number cards, numbers in the environment, manipulatives, number puzzles, clip boards, 2d shapes, weighing scales.
Key Vocab	Number, zero, one, two, three, four, five, how many...?, count, larger, bigger, smaller, same, different, sort, circle, square, rectangle, star, triangle, round, flat, more, heavy, light, heavier, lighter, the same.
Maths Nursery Progression of Skills Spring	



Hampton Infant School and Nursery Termly Knowledge and Skills for Maths – Nursery

Skills that will be taught through maths	<ul style="list-style-type: none">• Counting 1:1• Recognising numbers 1- 5• Number formation• More/less• Nursery rhyme songs linked to addition and subtraction practically• sequence time of events• position, lang for weighing• Humpty Dumpty Hickory Dickory Dock Grand old Duke of York Queen of Hearts Make clocks• Number formation• Basic 2D Shapes in the environment and simple vocab.• Basic vocabulary on position and height and length.• Sorting objects Repeating patterns.
Resources	Numicon, counting objects, number line, number cards, numbers in the environment, manipulatives, number puzzles, clocks, 2d shapes, sorting hoops, weighing scales, patterned materials and resources.
Key Vocab	Number, zero, one, two, three, four, five, more, less, estimate, the same as, is the same as, one more, one less, greater, heavy, light heavier, lighter, first, next, last, in the morning, after school, at night, circle, square, rectangle, star, triangle, round, flat, taller, shorter, higher, long, short, longer, shorter, big, small.
	Maths Nursery Progression of Skills Summer
Skills that will be taught through maths	<ul style="list-style-type: none">• Know that a group of things changes in quantity when something is added or taken away.• Number recognition 1-10• Number formation• Matching quantities• More/less• Language linked to SSM



Hampton Infant School and Nursery Termly Knowledge and Skills for Maths – Nursery

Resources	Numicon, counting objects, number line, number cards, numbers in the environment, manipulatives, number puzzles, clocks, 2d shapes, sorting hoops, weighing scales, patterned materials and resources.
Key vocab	more, less, take away, number, zero, one, two, three, four, five, six, seven, eight, nine, ten, is the same as, counting, rectangle, star, triangle, round, flat, taller, shorter, higher, long, short, longer, shorter, big, small, money, pay.