

## **Doddinghurst Infant School**

Church Lane, Doddinghurst, Brentwood, Essex, CM15 0NJ

## **EYFS Maths assessment – Shape Space and Measure**

	6 points  Birth – 3 years	7 points 3 years	8 points 4 vears	9 points <mark>ELG</mark> (End of EYFS)
Properties of shape	<ul> <li>Can build with a range of resources</li> <li>Complete inset puzzles</li> </ul>	<ul> <li>Shows an interest in 2D and 3D shape and space by playing with shapes or making arrangements with objects.</li> <li>Select shapes appropriately for building – flat surfaces</li> <li>Shows an awareness of similarities of shapes in the environment</li> </ul>	<ul> <li>Use mathematical names for solid 3D and flat 2D shapes circle, rectangles, triangles and cuboids and everyday mathematical language to describe shapes</li> <li>Combine shapes to make new ones.</li> <li>Selects a particular named shape</li> </ul>	They explore characteristics of everyday objects and shapes and use mathematical language to describe them - sides, corners, straight, flat, round
	6 points Birth – 3 years	7 points <mark>3 years</mark>	8 points <mark>4 years</mark>	9 points <mark>ELG</mark> (End of EYFS)
Position and direction	Can notice simple patterns in pictures and arrange things in patterns.	<ul> <li>Can describe a familiar route</li> <li>Can talk about and identify the patterns around them – stripes on clothes, designs on rugs/wallpaper.</li> <li>Use informal language like pointy, spotty etc</li> </ul>	<ul> <li>Can understand position through words – under, over without pointing</li> <li>Discuss routes and locations, using words like; 'in front of' and 'behind'</li> </ul>	They can create and describe patterns using 2D, 3D shapes and everyday objects
	6 points Birth – 3 years	7 points 3 years	8 points <mark>4 years</mark>	9 points <mark>ELG</mark> (End of EYFS)
Measurement	<ul> <li>Can climb and squeeze themselves into different types of spaces</li> <li>Can compare sizes and weights using gestures and language – 'bigger/little/smaller; high/low; tall; heavy</li> </ul>	<ul> <li>Can compare quantities using language – more than and fewer than</li> <li>Extend and create ABAB patterns – stick, leaf, stick, leaf</li> </ul>	<ul> <li>Can make comparisons between objects relating to:         <ul> <li>Size</li> <li>Length</li> <li>Weight</li> <li>Capacity</li> <li>Money</li> </ul> </li> <li>Notice and correct an error in a repeating pattern</li> <li>Begin to describe a sequence of events, real or fictional, using words such as first, then</li> </ul>	<ul> <li>Children use everyday language to talk about size, weight,</li> <li>Children use everyday language to talk about capacity,</li> <li>Children use everyday language to talk about distance, time and money</li> <li>Children use everyday language to compare size, weight, capacity, shapes, quantities and objects</li> </ul>