



## Top Tips Role Play and Small World

Role Play & Small World		Contexts and activities
	Key observation- the child:	
Counting	<ul> <li>Talks about a lot or more and not many or less</li> <li>Counts objects accurately, without skipping any</li> <li>Says how many there are after counting</li> <li>Counts out a number from a larger group of objects</li> </ul>	<ul> <li>Counts resources, one at a time, using fingers to count. For example, how many baby cubs does mummy lion have, how many baby piglets does daddy pig have?</li> <li>Counts out loud and uses counting for purpose in play.</li> <li>Compares quantities and amounts in play: There is a lot of cars and not many bikes.</li> </ul>
Relative size of numbers : e.g. 5 is a larger number than 3	- Compares two numbers e.g. 5 is more than 3 and 10 is a lot more than 3;	-Have we got the right amount of plates for everyone for the tea party?
Adding (or subtracting) one results in the next (or previous) counting number	<ul> <li>- Predicts how many there will be after adding one</li> <li>- Predicts how many left after taking one away</li> <li>- Using one more/one less to solve problems in play</li> </ul>	- Putting trains in the station: There's only 4 trains, we need one more to make 5 - 5 pounds each to spend in the pound shop. You've spent 3, how much left to spend?
Understanding number symbols	-Recognises numerals -Matches objects to a numeral -Writing numerals	<ul> <li>Finds/recognises numbers on labels cars, doors and clothing etc.</li> <li>Gets the correct amount of things matching it to a numeral, for example a shopping list, mud kitchen recipe or putting numbered scooters into the corresponding parking bays.</li> <li>Makes mathematical marks or represents numerals using mark making resources available. For example, writing out price tags.</li> </ul>

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Maths
Champions

\*Brighter thinking for early years

Pattern	-Spots and creates patterns	<ul> <li>Notices and talks about pattern. For example patterns on fabric in the dress up box.</li> <li>Role playing using familiar routines, for example putting the baby to bed at night - into their bed clothes, giving them a bottle, singing a lullaby and tucking them into bed.</li> </ul>
Shape	<ul> <li>Selects shapes for a purpose e.g. boxes for beds.</li> <li>Describes shape properties: e.g. curvy, pointy, straight, corners</li> </ul>	<ul> <li>Identifies and describes resources using shape language. For example, a windy road, a pointy hat.</li> <li>Building castles, beds, etc. using a range of resources for story characters.</li> </ul>
Spatial Awareness	-Understands and uses e.g. in, on, under, in front of, behind, next to, between - Navigates, creates routes and follows directions through, around, along, forwards, backwards	-Using a range of positional language in play; put the baby in the bed, the car is inside the garage, the dinosaur is next to the volcano.  - Creating road and rail tracks - Creating dens - Using space and moving resources to suit their purpose. For example redesigning the home corner
Measures	-Comparing size, length, weight, capacity - Talking about <i>before</i> , <i>after</i> , <i>then</i>	<ul> <li>Comparing measures - That bed is too small for you, I need a bigger bowl, How much, I want more, I haven't got enough.</li> <li>Discussing size or weight of objects while playing – This rock is heavy it will need to go on the bottom.</li> <li>Re-enacting familiar experiences or stories.</li> <li>Including references to time in play – see you tomorrow. Playing with clocks, watches and timers.</li> </ul>

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