








Numeracy Home Learning – August 2021

Task 1	Task 2	Task 3
<ul style="list-style-type: none"> Number- Talking Numbers: +, - Ask an adult or friend to write a number down. You have two minutes to write down as many different questions that would result in this answer and then explain your methods to an adult. You can give the number any label eg, kg, minutes, degrees, cm² etc. You could also write down observations about the number. For example, whether the number is odd or even; how many digits it has; the value of the digits; numbers which are more or less; where this number is seen in real life. Repeat for different numbers. 	<ul style="list-style-type: none"> Number <u>Estimating and Rounding</u> Lego Jar Estimates – fill a cup/jar with Lego or something similar and guess the amount before counting out the total. Estimate fun - Ask a family member to set out a number of objects/draw them on paper. Then look at the objects/drawing for 10 seconds and make a guess to the quantity. <div style="text-align: center;">  </div>	<p>Number:</p> <p>Speed write your numbers from 100 down to 0. How long did it take you? Have you reversed any numbers?</p> <p>Give yourself 45 seconds (use a timer on a mobile phone for example) to speed write from 100 to 0. How far did you get in 45 seconds?</p> <p>Check your numbers at the end. Are any reversed?</p> <p>Challenge: Begin at a higher number than 100?</p> <div style="text-align: center;">  </div>
Task 4	Task 5	Online learning & websites
<ul style="list-style-type: none"> Shape and measure <p style="text-align: center;"><u>2D and 3D Shape</u></p> <p>Create 2D shapes using lollipop sticks, matchsticks, strips of paper or pipe cleaners. Can you name each one?</p> <div style="text-align: center;">  </div>	<ul style="list-style-type: none"> Shape and measure <p style="text-align: center;"><u>2D and 3D Shape</u></p> <p>Create a symmetrical pattern by asking a family member to draw on one half of an A4 sheet of paper. Can you mirror it on the other half?</p> <div style="text-align: center;">  </div>	<p style="text-align: center;">SumDog</p> <p>Please continue to play SumDog. Your class teacher has issued your password. (Check you are working at the correct level: Early, First, Second or</p> <div style="display: flex; justify-content: space-around;">   </div> <p style="text-align: center;">I know it</p> <p style="text-align: center;">https://www.iknowit.com/third-grade.html</p> <p>Topmarks</p> 