



# KNOWLEDGE ORGANISER

NUMERACY	PLACE VALUE, ADDITION, SUBTRACTION, MEASUREMENTS	EYFS
Cross curricular links	Key skills	Key Vocabulary/definitions
<p>Expressive Arts and Design – creating patterns with fruit and counting how many objects / shapes have been used</p> <p>Literacy – ordering stories into the beginning, middle, end and explaining how they know the correct order using first, then and last.</p>	<p>To count to 20 and beyond</p> <p>To order numbers to 20</p> <p>To know the value of each digit in numbers up to 20</p> <p>To find the total number of items in two groups by counting all of them.</p> <p>To add two single-digit numbers by counting on by using quantities and objects</p> <p>To subtract two single-digit numbers by counting back by using quantities and objects</p> <p>To use everyday language related to time (day, night, morning, afternoon)</p> <p>To order / sequence familiar events (first, then, after, later)</p> <p>To measure short periods of time in different ways</p>	<p>Number sentence – the calculation e.g. <math>4 + 1 = 5</math> or <math>6 - 1 = 5</math></p> <p>Counting on - adding by starting with the larger number and using the second number to count on to find the answer.</p> <p>Counting back – subtracting by using the smaller number to count back from the larger number</p> <p>Value of digits – recognising how many tens and how many ones there are</p>
Pictures/photos relevant to topic		
<b>Key facts</b>		
<p>Access Mathletics to further your child's mathematical development.</p> <p>Listen to counting song. In class we enjoy 'The Big Numbers' and 'Let's Get Fit'</p> <p><a href="https://www.youtube.com/watch?v=e0dJWfQHF8Y">https://www.youtube.com/watch?v=e0dJWfQHF8Y</a></p> <p><a href="https://www.youtube.com/watch?v=0TgLf3PMOc">https://www.youtube.com/watch?v=0TgLf3PMOc</a></p> <p>Play board games with your child e.g. snakes and ladders</p>		



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*Riverside*