






**Wouldham All Saints Summer Challenge**

<p><b>Day 1</b></p> <p>Log onto TTRS and see how many points you can win.</p>	<p><b>Day 2</b></p> <p>How many days, minutes and seconds until your birthday?</p>	<p><b>Day 3</b></p> <p>How many ways can you make the number 567? You can use multiplication, addition, subtraction and division!</p>	<p><b>Day 4</b></p> <p>Clean your room daily for one week and write down the times. Total up the overall time taken.</p>	<p><b>Day 5</b></p> <p>Play your favourite game with your family and see who scores the most points.</p>	<p><b>Day 6</b></p> <p>Measure the height the people in your house. (cm, m)</p> 
<p><b>Day 7</b></p> <p>Go to the park and find twigs. Measure the longest and shortest. Calculate the difference in size in cm, mm.</p> 	<p><b>Day 8</b></p> <p>Make a chart showing the average daily temperature for where you live. What day was the hottest? Coldest? How do these temperatures compare to countries around the world?</p>	<p><b>Day 9</b></p> <p>Find a recipe you like and bake it with an adult. Can you measure the ingredients yourself? How would the recipe change for more/less people?</p>	<p><b>Day 10</b></p> <p>Grab a packet of biscuits. Can you estimate how many are in a pack? How many biscuits make a quarter? Third? 2/5s?</p>	<p><b>Day 11</b></p> <p>What 3D shapes can you find around the house? Name them and count the vertices and faces.</p>	<p><b>Day 12</b></p> <p>Choose a number to put through the following steps:  <math>\times 2</math>  <math>+ 120</math>  <math>- 87</math></p> <p>Test this on different numbers.</p>
<p><b>Day 13</b></p> <p>If you could plan a day out where would you go? Calculate how much it would cost for you and your family to go there.</p>	<p><b>Day 14</b></p> <p>Make a tally chart of the favourite fruit of your family. Present your data in a bar chart.</p> 	<p><b>Day 15</b></p> <p>Look for your favourite game online. Compare the prices to find the best deal. How much would it cost if it was in the sale at 10% less?</p>	<p><b>Day 16</b></p> <p>Find your favourite book and estimate how many words are in it. Is this an even or odd number?</p>	<p><b>Day 17</b></p> <p>Time for Mathletics. Log on and see how many points you can score!</p>	<p><b>Day 18</b></p> <p>Double the number one then keep doubling. How far can you get?</p>
<p><b>Day 19</b></p> <p>Log onto Mathletics. How many points can you score?</p>	<p><b>Day 20</b></p> <p>How quickly can you write your 3, 4 and 5 times table facts?</p>	<p><b>Day 21</b></p> <p>Can you name each month and say how many days are in each?</p>	<p><b>Day 22</b></p> <p>How many prime numbers can you identify? Why are they prime?</p>	<p><b>Day 23</b></p> <p>Estimate and then measure the perimeter of your bedroom. (m, cm)</p>	<p><b>Day 24</b></p> <p>Log onto TTRS and see how many points you can win today!</p>
<p><b>Day 25</b></p> <p>How quickly can you write your 6, 7 and 8 times table facts?</p>	<p><b>Day 26</b></p> <p>Choose a month of the year and work out how hours there are in that month.</p> 	<p><b>Day 27</b></p> <p>Log onto Mathletics. How many points can you score today?</p>	<p><b>Day 28</b></p> <p>Build a tower out of cardboard, Lego or Knex. How much weight can it hold?</p>	<p><b>Day 29</b></p> <p>What numbers can you find displayed around the house? Order them from the smallest to the biggest. Can you total them?</p> 	<p><b>Day 30</b></p> <p>TTRS – can you beat your earlier scores? How many points can you win today?</p>