



## Year 5 Homework Autumn Term

Homework in Year 5 is set fortnightly. The literacy and maths homework must always be completed and handed to class teachers by the due date. Homework for science and foundation subjects is optional. Please remember to complete other homework that has been set (see other homework sheet).

<b>Wks beginning: 7<sup>th</sup> and 14<sup>th</sup> September</b>	<b>Wks beginning: 21<sup>st</sup> and 28<sup>th</sup> September</b>	<b>Wks beginning: 5<sup>th</sup> and 12<sup>th</sup> October</b>
<p><b>English:</b></p> <p>Provide your own definitions of a verb, subject and object. Then write 3 sentences that contain a subject, object and verb. Underline and label the subject, object and verb within each sentence.</p>	<p><b>English:</b></p> <p>Write 3 sentences in the past tense and then, underneath, re-write them in the present tense. Underline the words that you changed in order to change the tense and identify what type of word needs to be changed in order to change the tense.</p>	<p><b>English:</b></p> <p>Explain what main and subordinate clauses are in your own words. Then, write 3 sentences that contain a main and subordinate clause. Underline the main clauses and subordinate clauses in different colours.</p>
<p><b>Maths:</b></p> <p>Using a 9-sided dice, roll 7 digits to create a 7-digit number. Record the value of each digit and then round the number to the nearest million, hundred-thousand, ten-thousand, thousand, hundred and ten.</p>	<p><b>Maths:</b></p> <p>Add numbers with 4 or more digits using formal written methods. Calculate 4 questions that involve adding 4-digit numbers together and then calculate 4 questions that involve adding 5-digit numbers together. Use a 9-sided dice to roll each digit within each number.</p>	<p><b>Maths:</b></p> <p>Subtract numbers with 4 or more digits using formal written methods. Calculate 4 questions that involve subtracting a 4-digit number from another and then calculate 4 questions that involve subtracting a 5-digit number from another. Use a 9-sided dice to roll each digit within each number (make sure that you subtract the smaller number from the larger number that you roll).</p>
<p><b>Science:</b></p> <p>Describe the movement of the Earth and other planets relative to the Sun in the solar system. Use diagrams to aid your description.</p>	<p><b>Science:</b></p> <p>Describe the movement of the Moon relative to the Earth. Use diagrams to aid your description.</p>	<p><b>Science:</b></p> <p>Using the idea of Earth's rotation, explain day and night and the apparent movement of the Sun across the sky.</p>
<p><b>Art:</b></p> <p>Research one of the following artists and create a piece of artwork of your own in a similar style.</p> <ul style="list-style-type: none"> <li>• Da Vinci</li> <li>• Holbein</li> <li>• Magritte</li> </ul>	<p><b>History:</b></p> <p>Make a chronological time line of the Tudor monarchs and any important event that happened in this time period.</p>	<p><b>PSHE:</b></p> <p>Think about the discussions we have had in lessons about the importance of keeping yourself safe. Design a poster informing others of how to keep safe in and outside of school.</p>
<p><b>Due: 18<sup>th</sup> September</b></p>	<p><b>Due: 2<sup>nd</sup> October</b></p>	<p><b>Due: 16<sup>th</sup> October</b></p>



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<b>Wks beginning: 2<sup>nd</sup> and 9<sup>th</sup> November</b>	<b>Wks beginning: 16<sup>th</sup> and 23<sup>rd</sup> November</b>	<b>Wks beginning: 30<sup>th</sup> November and 7<sup>th</sup> December</b>
<p><b>English:</b></p> <p>Explain what a subordinating and a coordinating conjunction is. Then, list all of the coordinating conjunctions and list some examples of subordinating conjunctions.</p>	<p><b>English:</b></p> <p>Explain what a complex sentence is and then write 3 complex sentences that begin with a subordinating conjunction. Remember to accurately punctuate your sentences.</p>	<p><b>English:</b></p> <p>In your own words, explain what parenthesis is and explain what relative clauses are. Then, write one sentence that contains parenthesis and one sentence that contains a relative clause.</p>
<p><b>Maths:</b></p> <p>Multiply and divide numbers by 10, 100 and 1000. Use a 9-sided dice to roll each digit in a 3-digit number with 1 decimal place. Multiply that number by 10, 100 and 1,000. Repeat twice. Then roll a 4-digit number and divide it by 10, 100 and 1,000. Repeat twice.</p>	<p><b>Maths:</b></p> <p>Calculate 4 questions that involve multiplying a 4-digit number by a 1-digit number (e.g. 2,346 x 4) and then calculate 4 questions that involve multiplying a 4-digit number by a 2-digit number below 30 (e.g. 4,867 x 14). Use a 9-sided dice to roll the digits within each number.</p>	<p><b>Maths:</b></p> <p>Calculate 4 questions that involve dividing a 3-digit number by a 1-digit number (e.g. 534 ÷ 4) and then calculate 4 questions the involve dividing a 4-digit number by a 2-digit number (e.g. 3,678 ÷ 18). Use a 9-sided dice to roll the digits within each number.</p>
<p><b>Science:</b></p> <p>Research and provide a definition for dissolving. Then provide a definition for the following terms: solute, solvent and solution.</p>	<p><b>Science:</b></p> <p>Research and explain what is happening to a material when it dissolves. Explain why the material can no longer be seen when it dissolves.</p>	<p><b>Science:</b></p> <p>Explain the different states of matter (solid, liquid and gas). Using their properties, explain how a mixture of solids, liquids and gases could be separated.</p>
<p><b>Design Technology:</b></p> <p>Research marble runs and make a description of what they are. Can you make your own or something similar at home?</p>	<p><b>History:</b></p> <p>Make a fact file about one Tudor monarch of your choice. Can you find out any interesting information? You can present this information in any way that you choose.</p>	<p><b>PSHE:</b></p> <p>Think about discussions we have had within PSHE lessons. What happens when things don't turn out the way you plan? Create a plan for the new year and set yourself new realistic goals to reach!</p>
<p><b>Due: 13<sup>th</sup> November</b></p>	<p><b>Due: 27<sup>th</sup> November</b></p>	<p><b>Due: 11<sup>th</sup> December</b></p>

