







## Lincewood Primary School Homework Grid Autumn 2 Year 5

Please do at least one activity from each section. Each piece of homework is worth 7 points (unless stated otherwise). You will gain a silver certificate if by half term you have completed homework that adds up to 50 points; gold for 60 points. **Please note that 8 basic tasks will give you 56 points; that is less than 2 a week.**

|   |  |   |   |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
|---|--|---|---|---|---|----|----|----|----|----|----|---|---|---|----|----|---|--|--|
|  <p>English and communication</p> | <p>As you know, Viking's fought in lots of battles, so they needed to be fit and strong! Write an exercise regime (instructions) for a Viking in training and share it with a relative or friend.</p>  | <p>Write a descriptive paragraph about a magical, wishing box. What would the box look like? What could it do? Where was it found?</p>  | <p>Write a balanced argument to answer the question of 'Should you get presents at Christmas?'. You must use paragraphs and have supportive reasons for your arguments.<br/><b>To do after week 3 onwards (10 points)</b></p> |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
|  <p>Maths and problem solving</p> | <p>Join any four numbers.<br/>Find their total.<br/>Joins can go up, down or sideways, but not diagonally.<br/>The score shown is <math>8 + 15 + 6 + 18 = 47</math>.</p> <table border="1" style="margin: auto;"> <tr><td>8</td><td>15</td><td>6</td><td>9</td></tr> <tr><td>14</td><td>13</td><td>18</td><td>20</td></tr> <tr><td>18</td><td>17</td><td>2</td><td>5</td></tr> <tr><td>3</td><td>15</td><td>19</td><td>6</td></tr> </table> <p>Find the highest possible score.<br/>Find the lowest possible score.</p> <p>Try joining five numbers.<br/>Now try joining five numbers using only diagonal joins.</p> | 8   | 15  | 6 | 9 | 14 | 13 | 18 | 20 | 18 | 17 | 2 | 5 | 3 | 15 | 19 | 6 | <p>The school swimming pool has an area of <math>200\text{cm}^2</math>. A tile has an area of <math>4\text{cm}^2</math>. How many tiles are needed for the pool floor?<br/><b>To do after week 4 (10 points)</b></p> | <p>Using a tape measure, measure the perimeter of a room in your house. Can you work out the area too?<br/><b>To do after week 4 (10 points)</b></p> |
| 8   | 15   | 6   | 9   |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
| 14  | 13   | 18  | 20  |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
| 18  | 17   | 2   | 5   |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
| 3   | 15   | 19  | 6   |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
| <p>Scandinavia Topic</p>        | <p>Find a picture of Anglo-Saxon runes online. Using this try spelling out the names of your family members, don't forget to write the English next to it. <b>BONUS:</b> Can you create a sentence for us to translate??</p>   | <p>Create/Design your own coat of arms to represent your Viking family. Imagine this design will be added to the flag of your ship.</p> | <p>We will soon be going to the Battle of Maldon, before we go you will need to prepare your weapons. Make your own Viking shield to take to battle with you.<br/><b>(10 points)</b></p>                                      |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |
| <p>RE</p>                       | <p>Find out about the Roman Emperor Constantine and how he had a part in Christianity in Britain.</p>  | <p>Where does the Pope live? Can you draw a diagram of Vatican City?</p>  | <p>How is the Church of England and the Roman Catholic Church different? Write a comparison.<br/><b>(10 points)</b></p>   |   |   |    |    |    |    |    |    |   |   |   |    |    |   |  |  |

These are your **weekly, key skills tasks** – you will need to complete the maths and literacy tasks every week. The dates are shown below. You can continue to practise your spellings if there are any you are not confident in.

|        |                 | Maths   | Reading  | Grammar  |
|--------|-----------------|---|--|--|
| Week 1 | Friday 6/11/20  | Multiplication and Division –<br><a href="http://www.hoodamath.com/games/factorfeeder.html">http://www.hoodamath.com/games/factorfeeder.html</a><br><br>Big Maths sheet 1   | Get into the habit of Daily reading to an adult and having your reading record signed. | <a href="https://www.bbc.co.uk/bitesize/topics/zkbf4j/articles/zbm8scw">https://www.bbc.co.uk/bitesize/topics/zkbf4j/articles/zbm8scw</a><br>Select challenge, grammar and word classes to practise identifying different word classes.    |
| Week 2 | Friday 13/11/20 | Multiplication and Division –<br>Make your numbers and practise the rule for multiplying them by 10, 100 and 1000. Draw a place value grid to support you<br><br>Big Maths sheet 2  | Get into the habit of Daily reading to an adult and having your reading record signed. | Complete the up-levelling sentences activity sheet in your books.  |
| Week 3 | Friday 20/11/20 | Multiplication and Division -<br><a href="http://resources.hwb.wales.gov.uk/VTC/phase4_20030829/Mathematics/Keystage2/Numbers/Tenthsandhundred/Introduction/whiteboard2.htm">http://resources.hwb.wales.gov.uk/VTC/phase4_20030829/Mathematics/Keystage2/Numbers/Tenthsandhundred/Introduction/whiteboard2.htm</a><br><br>Big Maths sheet 3 | Get into the habit of Daily reading to an adult and having your reading record signed. | Complete the relative clauses activity sheet in your books.  |
| Week 4 | Friday 27/11/20 | Multiplication and Division -<br>Practise using column multiplication (multiplying by two digits) or the bus stop method. Use 4- or 5-digit numbers depending on how confident you feel.<br><br>Big maths sheet 4   | Get into the habit of Daily reading to an adult and having your reading record signed. | <a href="https://www.topmarks.co.uk/Flash.aspx?e=spelling-grammar05">https://www.topmarks.co.uk/Flash.aspx?e=spelling-grammar05</a> Work through the Trapped game, adding in the correct punctuation.                                      |
| Week 5 | Friday 4/12/20  | Area and Perimeter -<br><a href="http://www.learnalberta.ca/content/me3us/flash/lessonLauncher.html?lesson=lessons/12/m3_12_00_x.s wf">http://www.learnalberta.ca/content/me3us/flash/lessonLauncher.html?lesson=lessons/12/m3_12_00_x.s wf</a><br><br>Big maths sheet 5  | Get into the habit of Daily reading to an adult and having your reading record signed. | <a href="https://www.bbc.co.uk/bitesize/topics/zkbf4j/articles/zbm8scw">https://www.bbc.co.uk/bitesize/topics/zkbf4j/articles/zbm8scw</a><br>Select challenge, punctuation and apostrophes to practise showing possession and contraction. |
| Week 6 | Friday 11/12/20 | Practise your timetables<br><a href="https://www.timestables.co.uk/">https://www.timestables.co.uk/</a>   | Get into the habit of Daily reading to an adult and having your reading record signed. | Complete the writing in past tense activity sheet in your books.   |

Please chat with an adult at home about which activities on this side of the grid you feel you might need to practise again. Take some time during the week to have another try at securing your knowledge and understanding. You can choose how you do this but please let us know how you get on.

Thank you.

**Please note that you can only get a certificate if the tasks on this side of the paper are signed by an adult.**