

## Year 5 Homework Grid

Dear Parents/Carers,

Here are some ideas of how you can support your child at home with their learning at home.

<u>Reading</u>	<u>Maths</u>	<u>Writing</u>
<p>Please read at home 5 times per week and record this in reading records. Adults can ask children a range of questions based on what they have read.</p> <p>Reading comprehension texts and questions have been provided in the resource pack.</p> <p>Our book for next term is The London Eye Mystery so children could get a head start with this!</p>	<p>Use Times Tables Rockstars to develop speed, accuracy and fluency with your times tables. <a href="https://ttrockstars.com/">https://ttrockstars.com/</a></p> <p>Use Arithmequiz to practise Y5 arithmetic. For example practise using long multiplication, short division, multiplying/dividing by 10, 100 and 1000 as well as working with decimals. <a href="https://www.candomaths.org/arithmequiz3.html">https://www.candomaths.org/arithmequiz3.html</a></p> <p>Revise previously taught links using BBC Bitesize <a href="https://www.bbc.co.uk/bitesize/primary">https://www.bbc.co.uk/bitesize/primary</a></p> <p>Practise specific Y5 learning using your CGP Maths books. Complete the following pages:</p> <ul style="list-style-type: none"><li>• Place value- pg 7</li><li>• Ordering and comparing - pg 8</li><li>• Counting in powers of 10 - pg 9</li><li>• Rounding - pg 10</li><li>• Multiples - pg 18</li><li>• Factors and Primes - pg 19</li><li>• Equivalent fractions - pg 28</li><li>• Decimals as fractions - pg 34, 35</li></ul>	<p>Write a range of sentences linked to our books (How to train your dragon, How to live forever, Cosmic, Harry Potter and the philosophers stone and The London Eye Mystery).</p> <p>Practise specific grammar from Y5 using your CGP SPAG books. Complete the following pages:</p> <ul style="list-style-type: none"><li>• Determiners - pg 14</li><li>• Clauses - pg 15</li><li>• Relative clauses - pg 18 &amp; 19</li><li>• Verb tenses - pgs 30, 31, 32</li><li>• Subordinate clauses - pg 44 &amp; 45</li><li>• Parenthesis - pg 48 and 49</li><li>• Apostrophes - pgs 56 - 61</li></ul> <p>Use Pobble 365 to inspire some creative writing. <a href="http://www.pobble365.com/">http://www.pobble365.com/</a> A different image a day with story starters and questions to inspire your writing.</p>

		Practise the Y5 spelling words in cursive handwriting (or spelling words from homework books).
<p><b><u>Science</u></b></p> <p>Recap previous learning: We have been learning about Space. We have been learning about the order of the planets and about how they orbit. Children could do a project on any aspect of Space. <a href="https://www.bbc.co.uk/bitesize/topics/zdrrd2p">https://www.bbc.co.uk/bitesize/topics/zdrrd2p</a></p> <p>We have previously looked at different animal types and we have compared their the life cycles (e.g. mammals, birds, insects). You could find out about two different animals and compare their life cycles. <a href="https://www.bbc.co.uk/bitesize/topics/zgssgk7">https://www.bbc.co.uk/bitesize/topics/zgssgk7</a></p> <p>New learning: You could prepare for our next topic 'materials and their properties' by creating a fact file about a scientist and the material they made. E.g. Ruth Benerito (wrinkle free cotton), Spencer Silver (glue for sticky notes), Leo Baekland (Bakelite plastic), Harry Brearly (stainless steel) or John McAdam (tarmac) to name a few!</p>	<p><b><u>Geography</u></b></p> <p>Think about the terms longitude and latitude. Locate places on a map/atlas where possible using coordinates. Places could be linked to our book (Bootle, Liverpool, Sierra Leone, China). Or find a place of interest to you! <a href="https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zd4rmfr">https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zd4rmfr</a></p> <p>Look at the different continents and remind yourself of the difference between a country and continent. Which countries are in which continent? Play some online games to improve your location knowledge! <a href="https://www.sporcle.com/games/g/world">https://www.sporcle.com/games/g/world</a></p> <p>Why do some places have a different time zone? Understand the terms prime meridian, northern hemisphere, and southern hemisphere. <a href="https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zjk46v4">https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zjk46v4</a></p>	<p><b><u>Puarple Mash</u></b></p> <p>A great resource that covers all subject areas.</p> <p>Can you work through the different 2code games to develop your programming skills?</p> <p>Can you create your own 3D games on 2DIY3D?</p>
<p>PSHE - We have been learning about the effects of drugs, alcohol and smoking. <a href="https://www.bbc.co.uk/bitesize/topics/zrffr82/articles/zg982nb">https://www.bbc.co.uk/bitesize/topics/zrffr82/articles/zg982nb</a></p>		

The Following websites may also be useful in supporting your child's learning at home

Arithmequiz - <https://www.candomaths.org/arithmequiz3.html>

Writing (film clips) - <https://www.literacyshed.com/home.html>

Spelling (spelling frame) - <https://spellingframe.co.uk/>

Purple Mash - <https://www.purplemash.com/>