



## Year 3 Spring Term 1 Homework Challenges

Please complete as many tasks as you are able to from those provided. We are encouraging the children to hand in one piece per week through the google classroom or stick it in their homework book, where appropriate for the task. Some tasks may take you a while to complete for example learning to tell the time, these would be an ongoing challenge. You have the rest of Autumn 1 to complete these tasks.

### Useful Website

DKfindout!– Earth's Layers

Inside the Earth Britannica Kids

Plate tectonics DKfindout!

Rocks and Minerals National Geographic Kids

Mary Anning Facts! DKfindout!

How Tectonic Plates Move BBC Bitesize

Latitude and Longitude DKfindout! – Earthquake Facts

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://scratch.mit.edu/>

<https://trockstars.com/>

### English

For English, please practise your spellings on a weekly basis. You will have a weekly spelling test, in class, with your teacher on a Wednesday. As a minimum, pupils should learn the spellings for the given week. However, why not challenge yourself by building sentences using the spellings? We would also like you to read for 20 minutes every day. This can be with an adult or independently.

### Maths

Children are expected to know all of their times tables up to 12x12 by the end of Year 4. They should be able to recall facts quickly such as  $3 \times 5 = 15$ . In KS1 your child would have learnt their 2, 5 and 10's. Now start learning your 3, 4 and 8 times tables off by heart. If you know these already, try your 6 and 7 times tables. Use Times Table Rockstars (TTRS) to help them with this. Your login is stuck in your homework book.



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<p><b>Task 1 - Outdoor hunt</b></p> <p>In class we are learning about rocks. Can you find a really interesting rock to bring in to show the class.</p> <p><b>What type of rock is it?</b></p>	<p><b>Task 2 - Maths</b></p> <p>Learning your times tables is the biggest skill required. Please learn off by heart 2,3,4,5,10 x tables Move on to your 6,7,8 when these are complete.</p> <p>When you are ready, come to the teacher for a speed test.</p>	<p><b>Task 3 - PE &amp; Sports</b></p> <p>Invent a new sport. Write a list of instructions on how to play the game and the resources you would need.</p>	<p><b>Task 4 - English</b></p> <p>Imagine that you have just experienced an earthquake. Write a short story about what happened. Use topic vocabulary to describe the strength of the earthquake, such as tremor, epicentre, magnitude and seismic wave.</p>
<p><b>Task 5 - Art</b></p> <p>Research a new artist and attempt to re-create a piece of their art! A few artists you could look at could be Picasso, Van Gogh or Da Vinci.</p>	<p><b>Task 6 - Geography</b></p> <p>Make an information poster about Mary Anning, the famous fossil collector. Include images and interesting facts. Share your poster with a family member once it is complete. <b>We can display these in class.</b></p>	<p><b>Task 7 - Science</b></p> <p>Please complete the sheet on forces attached.</p>	<p><b>Task 8 - Maths</b></p> <p>Please become secure in column multiplying. Sheet attached to help support.</p>
<p><b>Task 9 English</b></p> <p>Weekly write your spellings out into sentences.</p>	<p><b>Task 10 - PSHE</b></p> <p>Speak to your family members and make a family tree to show all of the members, past and present, of your family.</p>	<p><b>Task 11 - Geography</b> <a href="https://www.youtube.com/watch?v=IKXP3vGy0as">https://www.youtube.com/watch?v=IKXP3vGy0as</a> Here is a fun song about rocks!</p>	<p><b>Task 12 - Computing</b></p> <p>Can you create a powerpoint (google slides) on an area you are really interested in. Please upload to the Google Drive to show the class.</p>



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