

Home Learning

Year 5

In these difficult times, we understand that keeping your child entertained and thinking of activities that will help their education may be difficult. Below is a 'pick-and-mix' of ideas and challenges. Using the suggested structure outlined in the 'Home Learning' sections of our website, choose a maths, English and research/topic-based activity to complete each day.

Maths

<p>The answer is 64.</p> <p>Create 10 questions using as many of these operations/symbols as possible:</p> <p style="text-align: center;">+ - × ÷</p> <p>Squared numbers, square roots or fractions could be used, too.</p>	<p>What are prime numbers?</p> <p>List all prime numbers under 50.</p> <p>Remember 1 is NOT a prime number!</p>	<p>I am thinking of a number.</p> <p>I double it, subtract 4, multiply by 3 and add 10.</p> <p>My final answer is 166.</p> <p>What number did I begin with?</p>
<p>I went to the shop with a £10 note. I bought 2 bottles of hand gel for 90p each, a pack of toilet rolls for £5 and a carton of milk for £0.80.</p> <p>How much change will I get?</p> <p>Create your own problem to solve.</p>	<p>Continue to take part in the new TTRockstars class battle against the staff! The adults have been working hard to set some big challenges for you! See if you can beat them!</p>	<p>List all the combination of coins needed to make 57p.</p> <p>Tip: Work systematically!</p>
<p>Find 8 different food packs/cartons/tins from the kitchen. Estimate the weight for each item.</p> <p>Now check! Order them in ascending weight. Were you correct?</p>	<p>Create a bar chart of the snacks (fruit, veg, crisps, biscuits, chocolate, nuts, dried fruit) you eat over 2 weeks. You could use paper in your book, or even online resources to make a graph.</p>	<p>Use Roman Numerals to write today's date, your date of birth, the dates of birth of all your family members and Easter Sunday.</p>

English

<p>Write a letter of thanks to an adult or adults in your house. Give lots of reasons for why you are thankful. Structure the letter correctly, use paragraphs and be polite!</p>	<p>Watch Newsround on CBBC. Using bullet points, write the key points to summarise the news stories you have heard.</p>	<p>Make and write a postcard for a friend about your lockdown at home - talk about the weather, what you have been doing and anything funny that happened.</p>
<p>Find 5 synonyms and 5 antonyms for : angry</p>	<p>READ: Books Magazines Newspapers Research a topic that you are interested in.</p>	<p>Write a review for an app or a game.</p>
<p>Write a shopping list for items needed in your household. Check spellings!</p>	<p>Write an adventure story which must include: a watch, a ticket and an animal. Use lots of description, fronted adverbials and relative clauses to add information. Use a variety of punctuation.</p>	<p>Using correct speech punctuation, write an interesting conversation between 2 people. Remember to say who is speaking, new speaker new line and capitals for names.</p>

Research/Topic

<p>Science: Research and write a fact file on any female scientist. You can create a poster or even a PowerPoint.</p>	<p>Art: Have a look at the 'Take One Picture' section on the 'National Gallery' website. You can find examples of famous pieces of art, and children's work based on them. Why not try to recreate a famous painting or sculpture using some of these ideas as inspiration?</p>	<p>Geography - study the world map / globe. List the 7 continents of the world and write a fact about each one. Create a game to learn the 3 longest rivers, the 3 largest deserts, the 3 largest forests and the 3 tallest mountains and their locations on a map.</p>
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