

Year 5/6 Homework Challenge!

Bronze Award: Complete the compulsory red tasks plus 1 other challenge. Silver Award: Complete the compulsory red tasks plus 2 other challenges. Gold Award: Complete the compulsory red tasks plus 3 other challenges.

The focus is QUALITY WORK, not just completing tasks quickly (you have 11 weeks!) Think carefully about the presentation and content of your work to make sure you give your best and produce work you can be proud of. You can complete this on the computer, by hand or a bit of both. There will be a 'half-way check-point' on **Monday 7th June** to allow you to get feedback on, and support with, your tasks. You will need to hand your completed challenges in by **Friday 16th July**.

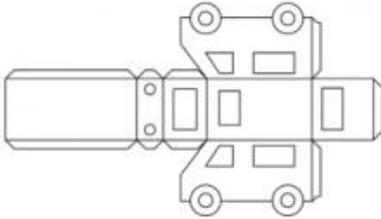
Don't Forget: Be creative; Think carefully about your presentation; Always try your best.

Reading Year 5/6: Read at least 3 times a week. Make sure you log this in your reading log.	Maths: Complete 5 sessions of Timestables Rockstars per week.	Spellings: Learn the spelling lists you receive every week.	Vocabulary: Every week you will be given a word to investigate. You will be asked to find: -The definition of the word. -A synonym (a different word that means the same as the original word) -An antonym (a different word that means the opposite of the original word)
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Resourceful Thinker/Self-Manager

Create a 'Homework Challenge Timetable' that clearly plans which tasks you will attempt and when, anticipating how long each will take and what days / times would be most appropriate to do them. Discuss your plans with your parents.



<p>PSHE Describe a transition (a period or process of change) in your life that you have found challenging. Explain the emotions that you felt before, during and after transition. This could be done as a paragraph of writing or in a table. Examples of transitions you might have experienced include: moving home, changing year groups (in school or in sports groups), getting used to a new timetable (at home or at school), having to undertake remote learning, being allowed to walk home from school, getting a new pet, changes in living arrangements, new sibling etc.</p>	<p>Computing Design a 2D net for an object of your choice that you can cut out and make into a 3D object. If you want you can print out an existing net, decorate it, cut it out, then make it. Or, if you're feeling confident, you can try to design your own from scratch (this is tricky and you'll need to be very accurate with measuring and angles!). Example of a net for a van above:</p> 	<p>Maths Write out 5 maths word problems that require at least two different calculations (from addition, subtraction, multiplication and division) to solve. For example: "Mr G buys three bananas that cost 55p each. He pays with a five-pound note. How much change does he get?" requires multiplication ($55 \times 3 = \pounds 1.05$) and subtraction ($\pounds 5.00 - \pounds 1.05 = \pounds 3.95$). You will also need to work out the answers to your problems and to create an answer sheet.</p>
<p>Music Produce a poster or fact file about 'Carneval' in Brazil. Make it colourful and attractive to reflect the information you are giving your reader.</p>	<p>Geography/English Write a persuasive letter to the Prime Minister to explain why the deforestation of the Amazon Rainforest is a problem for the rest of the world.</p>	<p>Science Design a science poster to show the dangers of electricity and how to use it safely.</p>
<p>English Design a poster giving 'Top Tips' for proof-reading your work. What areas should we think about when proof-reading? Can you make any suggestions as to how we can improve our writing?</p>	<p>History The Maya civilisation had 3 calendars: the Long Count, the Haab and the Tzolk'n. Investigate one of these calendars and create a diagram or a model to illustrate how it worked.</p>	<p>English Find out about Marcus Sedgwick, the author of this term's novel- 'Floodland'. Present your findings as a short biography or fact file about the author and his life/work.</p>
<p>PE Research an Olympian and produce a fact file on them. Things that you could include: Name, age, nationality, event that they competed in, how old they were when they started, training schedule, records held/medals won etc.</p>	<p>French Research the French flag and present your findings. Draw the flag and mind-map the information around it or record yourself presenting a short documentary about it! You might like to make the flag out of fabric sewn together or make some 'French Flag Bunting' with a fact on each triangular piece. A good place to start your research is: https://www.coolkidfacts.com/french-flag-facts/. The more creative, the better...</p>	<p>Art Produce a detailed close observational drawing, beautifully coloured, of an unusual flower or animal which can be found in the Amazon Rainforest.</p>



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