



Learning From Home Framework – T3WK6 OC Grid

Your child’s class teacher will upload the daily activities to Google Classroom each morning.

Only the daily **tasks that are PINK need to be turned in on the google classroom.**

All other tasks to be completed in your workbooks.

	Monday	Tuesday 17 August	Wednesday 18 August	Thursday 19 August	Friday 20 August
Wellbeing	Focus: Gratitude				
		Roll Call Question: When you think about nature, what are you grateful for?	Roll Call Question: When you think about being free, what are you grateful for?	Roll Call Question: When you think about forgiveness, what are you grateful for?	Roll Call Question: When you think about being creative, what are you grateful for?
English		<p>Spelling</p> <p>Copy out your spelling words. Research and answer the following questions:</p> <ol style="list-style-type: none"> 1. What is the origin of the root word? 2. What is the meaning of the root word? 3. Brainstorm 5 more words that use the root word and are not included on your spelling list. 4. Choose a column. Define the words and use them in sentences. 5. Using your 5 brainstorm words, draw a picture. Ensure it makes sense and that each of the words are represented. 6. Using the root word, create words that do not currently exist but make sense based on your research. Use prefixes and suffixes to make meaning. 	<p>Spelling</p> <p>Complete a spelling task of your choice from the spelling matrix.</p> <p>Reading and Viewing</p> <p>Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.</p>	<p>Spelling</p> <p>Complete a spelling task of your choice from the spelling matrix.</p> <p>Reading and Viewing</p> <p>Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.</p>	<p>Spelling</p> <p>Complete a spelling task of your choice from the spelling matrix.</p> <p>Reading and Viewing</p> <p>Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.</p>

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		<p>Writing – week long task</p> <p>Information Report: A Country of Your Choosing</p> <p>(Assignment – submit in Google Classroom on FRIDAY)</p> <p>This week you will be writing an information report about a country of your choosing (not Australia). This can be created in Google Slides or Docs and needs to have each of these parts. One part completed each day then turned in on Friday. You will need to research each part, take notes and then write your own paragraphs of information. You must use 3 credible references for each part. Do not copy and paste chunks of information from websites as Google tells us when you have done this.</p> <p><u>Part 1 - Title Page</u></p> <p>Including general information about your country such as:</p> <p>Name, geographical location/reference, population size, language, government system and other general facts.</p> <p><u>Part 2: Architecture</u></p> <p>What are the well known architectural structures in this country? What contributions has this country made to the world in architecture? What impact has this had on other countries?</p>	<p>Writing – week long task</p> <p>Information Report: A Country of Your Choosing</p> <p>Add/Draft the next part of your information report.</p> <p><u>Part 3: Art and Music</u></p> <p>What are the well known artworks and music in this country? What contributions has this country made to the world in art and music? What impact has this had on other countries?</p>	<p>Writing – week long task</p> <p>Information Report: A Country of Your Choosing</p> <p>Add/Draft the next part of your information report.</p> <p><u>Part 4: Literature</u></p> <p>What are the well known literature of this country? What contributions has this country made to the world in providing literature? What impact has this had on other countries?</p>	<p>Writing – week long task</p> <p>Information Report: A Country of Your Choosing</p> <p>(Assignment – submit in Google Classroom)</p> <p>Add/Draft the next part of your information report.</p> <p><u>Part 5: Food</u></p> <p>What are the well known foods and recipes of this country? What contributions has this country made to the world in cuisine? What impact has this had on other countries?</p> <p>Don't forget to turn in your assignment today!</p>
Share evidence of your daily maths investigations on Google Classroom.					

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Mathematics		<p>Maths Infinity and Beyond Investigations: Cartesian Coordinates</p> <ol style="list-style-type: none"> 1. Define a constellation. 2. Research 5 well known constellations. 3. Create a cartesian plane including the x and y axis and headings. 4. Map 5 well known constellations on the cartesian plane. Use different colours for each constellation. 5. Record the coordinates for each of the constellations. 6. Measure and record the angles from each of the drawn constellations. <p>EXT: Research the constellation 'Orion'. Draw this constellation to scale. Record the distance between stars, angles at each point and any 2D shapes.</p>	<p>Maths Mathematicians Investigations: Einstein's Equation</p> <ol style="list-style-type: none"> 1. Who is Albert Einstein and what is he known for? Write a paragraph response. 2. Research: What does the formula $E=mc^2$ mean? What do 'E', 'm' and 'c' represent? 3. What is the speed of light? Does this speed change or stay the same? 4. If you travelled at the same pace as the speed of light, how long would it take you to travel to each planet in the solar system from Earth? <p>EXT: Present your findings from Question 4 as an infographic.</p>	<p>Maths When I Grow Up Investigations: Taxi Time</p> <ol style="list-style-type: none"> 1. If you were a taxi driver, would you charge people for the amount of time spent in the vehicle or for the kilometres driven? Justify your response. 2. Assume the standard fare is \$25 per hour. How much would it cost to travel one hour and a half if the rate was at time and a half? 3. What is the formula to calculate time based on speed and distance? Calculate the time taken to travel around Australia. Assume that you travel at a constant speed of your choice, without making any stops for petrol or rest. 4. Based on your response from Q1, how much would it cost someone to travel around Australia at double time and a half. Choose your own route. <p>EXT: You are the owner of your</p>	<p>Maths When I Grow Up Investigations: Mariana Matter</p> <p>The Mariana Trench is the deepest oceanic trench on Earth. It has various zones defined by depth and species. These zones have their own temperature, exposure to sunlight, pressure and types of creatures.</p> <ol style="list-style-type: none"> 1. Create an infographic including this information. Show the depth of each zone using a graph. 2. How does the depth of the Mariana Trench compare to Mt Everest? How does the temperature within the zones compare to the temperatures at different heights of Mt Everest? <p>EXT: Choose any species within any of the zones of the Mariana Trench. Locate and report on the following: the pressure at the given zone, and if the species can live in other zones? Why or Why not?</p>

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				own taxi. This taxi costs you \$32 680. Your taxi depreciates by 18% each year. How much does your taxi cost after 16 years? Represent this data in a table.	
Other Learning Areas		Life Skills Homework Contract: Choose one of the tasks from the Life Skills Homework Contract. Use this time across the week to work on this task and upload your final product to Google Classroom.	Life Skills Homework Contract: Continue working on your task.	Life Skills Homework Contract: Continue working on your task.	Life Skills Homework Contract: Continue working on your task. Don't forget to submit your final product to Google Classroom.
Spelling	1. double 2. dual 3. duality 4. dubious 5. duel 6. duet 7. duplex 8. duplicate 9. duplicity Morpheme: du	10. culture 11. cappuccino 12. kitsch 13. ciao 14. righteous 15. question 16. cello 17. departure 18. mutual Phonics: ch	19. ordinary 20. disciplinary 21. legendary 22. revolutionary 23. stationary 24. arbitrary 25. imaginary 26. visionary Rule: If a word ends in -ary, it is usually an adjective.		