

Learning From Home Framework – Term 3 Week 8 OC 5W

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 30th August	Tuesday 31st August	Wednesday 1st September	Thursday 2 nd September	Friday 3 rd September	
Wellbeing	ROLL CALL QUESTIONS					
	MAGIC MONDAY: If you had a magic genie, what would your three wishes be and why?	TELL ME TUESDAY: What is one thing most people don't know about you?	WOULD YOU RATHER WEDNESDAY: Would you rather eat something super spicy or something super sour? Why?	THANKFUL THURSDAY: Pick one person in your life you are thankful for, and tell us why you are thankful for them!	FUN FACT FRI-YAY: Your heart is about the same size as your fist. Tell us your fun fact for today!	
English	Spelling	Spelling	Spelling	Spelling	Spelling	
English	Copy out your spelling words. Research and answer the following questions:	Complete a spelling task of your choice from the spelling matrix.	Complete a spelling task of your choice from the spelling matrix.	Complete a spelling task of your choice from the spelling matrix.	Complete a spelling task of your choice from the spelling matrix.	
	 What is the origin of the root word? What is the meaning of the root word? Brainstorm 5 more words that use the root word and are not included on your spelling list. Choose a column. Define the words and use them in sentences. Using your 5 brainstorm words, draw a picture. Ensure it makes sense and that each of the words are represented. Using the root word, create words that do not currently 	Reading and Viewing Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.	Reading and Viewing Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.	Reading and Viewing Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.	Reading and Viewing Read a book or article of your choosing and complete a reading task from the Reading Activities Matrix.	



exist but make sense based on your research. Use prefixes and suffixe to make meaning. Writing – Water Filtration Unit (Assignment – submit in Google Classroom EACH DAY) Writing – Water Filtration Unit (Assignment – submit in Google Classroom EACH DAY) PARTS: What are the parts of the local waterways that we get our drinking water from? PARTS: What are the parts of the local waterways that we get our drinking water from? Answer these questions WiTHOUT doing any research. 1. Do you know where we get our drinking water from any witing is to your house? Where does the water in your tap zo med from? What is the difference between bore water and rainwater? What is the difference between bore water and rainwater? Show does the water get into our local catchments or dams? Once you have answered them without research, look up your answers and add on any more without any more without answers and add on any more without any more without answers and add on any more without answers and and on any more without answers and add on any more without answers and add on any more without answers and add on any more without any more without answers and add on any more without any more without answers and add on any more without any more without
information that you find. Put this underneath your first answer. https://www2.cairns.qld.gov.au/mcc/

Share evidence of your daily maths investigations on Google Classroom EACH DAY

	Monday 30th August	Tuesday 31st August	Wednesday 1st September	Thursday 2 nd September	Friday 3 rd September
Mathematics	Maths	Maths	Maths	Maths	Maths
	Around the World Investigations: The Seven Wonders of the World	Wild World Investigations: Mammoth Maths	When I Grow Up Investigations: Shopping Sums	Mathematicians Investigations: Pascals Patterns	Infinity & Beyond Investigations: Earth's Elements
	 The Seven Natural Wonders of the World are: Mount Everest, Harbour of Rio de Janeiro, Great Barrier Reef, Victoria Falls, Paricutin Volcano, Grand Canyon and Aurora Borealis. 1. Choose one of the Wonders. The Wonder you choose must be in a different country to the one you are living in. 2. What are the dimensions of your chosen natural wonder? How does this compare to the Sydney Harbour Bridge? Draw this to scale. 3. Create a map of the country of origin. Include your chosen natural wonder. Use a key. Include geographical elements such as lakes, rivers etc. 4. Using words that reference position, describe how to get from your country of origin to your chosen Wonder. 5. Convert \$15 000 AUD to the 	 The woolly mammoth lived during the Pleistocene. How long ago was this time? What other time periods were there? Create an infographic on the woolly mammoth. You must include: average height, weight, life span, eating habits, size comparison to humans, habitat. A woolly mammoth had a thick and slightly curly coat to keep warm. Consider the following locations and lengths of a woolly mammoths coat: Legs: hair length approx. 40cm Body: hair length approx. 15cm If you had to accumulate all the hair on a woolly mammoth's body, what would the final length be? Use estimation and show your working. 	 Write down most of the items that your family purchase when you go grocery shopping. Estimate the time taken to complete the grocery shop and how many items would be purchased. Order items from lightest to heaviest and record the weight of each item in grams. Estimate the total cost of all items. Research the actual cost of these groceries. Find the difference between your estimate and the actual cost. Draw 10 different combinations of notes and coins that you could use to pay for the whole grocery shop. Choose 4 items from your list of groceries. If these 4 items were 40% off, how much money would you save on the whole shop. EXT: Choose 5 packaged items 	 Who is Pascal? What is Pascal's Triangle? Write a paragraph for each question. Draw 8 rows of Pascal's Triangle. Add up the numbers in each row, what do you notice? Pascal's Triangle includes the following number sequences: Counting numbers Triangular numbers Tetrahedral numbers Research and identify each of these number sequences. Colour each sequence using different colours on a blank Pascal's Triangle. Research the Sierpinski Triangle. Write a definition. EXT: The Sierpinski Triangle is an ever-repeating pattern. Do you notice any similarities between Pascal's and Sierpinski's Triangles? HINT: colour in all the odd numbers of Pascal's Triangle to find a 	 Before you reach space there are several layers of the atmosphere that you need to pass through. What are these layers called? Research the speed that a spacecraft travels through each layer of the atmosphere. Find out the width of each layer and calculate how long it would take the spacecraft to travel through each layer to reach space. Does the temperature vary between each layer of the atmosphere? Show your findings in a table. What chemical elements make up the atmosphere? Show your findings as a pie graph. EXT: Using a Venn Diagram, compare the layers of the earth's crust and the Earth's atmosphere.

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	currency of this country. EXT: Create models or draw to scale the Seven Natural Wonders of the World.	EXT : How many woolly mammoths could you fit inside your house? Show your working.	from the grocery list. Calculate the price of each item per 100g/100mL.	pattern.	
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Other Learning Areas	Life Skills Homework Contract:	Life Skills Homework Contract:	Life Skills Homework Contract:	Life Skills Homework Contract:	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.	Continue working on your task.	Continue working on your task.	Continue working on your task.	Continue working on your task. Don't forget to submit your final product to Google Classroom.
	OPTIONAL Activities: See below.	OPTIONAL Activities: See below.	OPTIONAL Activities: See below.	OPTIONAL Activities: See below.	OPTIONAL Activities: See below.

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Spelling	WORD ORIGIN	PHONICS	RULE			
	tri	е	radio			
	triad	treachery	video		NA.	
	triangle	breath	cameo			
	triathlon	architecture	ratio	Mark Market		
	triceps	pleasant	studio			
	trident	many	rodeo			
	trigonometry	leopard	audio	7,4		
	trillion	again	patio	())	1	
	trilogy	leisure	Words ending in a double vowel			
	trivial	correct	with an 'o' sound, just add 's' to make plural.			
			make planali.			
OPTIONAL						
OPTIONAL: Wellbeing		ny additional activities that you would like to complete, check out these matrix'.				
Activities	 Wellbeing matrix and enjoy moving your body. Music matrix and email to Ms Deys for feedback. 					
	REMEMBER: These activities are optional only.					