



Mount Druitt Public School | NSW Department of Education

Stage 3: working from home activities, Week 3

Please complete the following work while at home.

If you do have access to a device, please ensure that you are logging on to **Reading Eggspress**, **Mathletics and/or Sunset Maths daily**. Don't forget to share pictures of your work with your class teacher in Dojo each day. You can add the work to your portfolio or send it in Dojo messenger. <u>Please ensure that you share this work daily</u>. Don't forget that you have access to thousands of educational clips in your clickview account by using your school computer login. Remember that you should be reading at least 30 mins each and every day and learning/memorising all of your times tables up to 10x.

English Homophones: A homophone is a word that is pronounced the A homophone is a word that is pronounced the English English Dictionary Definitions Write the meaning of the following persuasive Word of the Day - 'uproarious' Find the definition of the word 'uproarious' and Unique the general properties and the general properties are generally and the general properties and the general properties and the general properties are generally and the general properties and the general properties are generally and the general
words and then write a sentence using each homophone may also differ in spelling. The war according the spelling activity. Write down your 10 spelling words for the week and ordered a comic sting using some of the words may be spelled the same, as in rose and rose, or differently, as in rain, reign, and rein words may be spelled the same, as in rose and rose, or differently as in rain, reign, and rein words which sure to hang on to these words for Firday's spelling activity. Sentences. In morning mourning principal pr

Utiling Up a Whole Such as: Factors of 12 (1 ×12), (12×1), (3×4), (4×3), (6×2), (2×6) (3×4), (4×3), (6×2), (2×6) Answer -1, 2, 3, 4, 6, 12 a) 18 b) 27 c) 32 d) 40 e) 56 2) Triangular numbers are made by forming irlangular number is contine and so is 3. The 3rd triangular number is 0 and the 4th triangular number? What is the 20th triangular number? Show your working out. What is the 20th triangular number? Show your working out. Utiling Up a Whole Pick an item of food, which you can cut up into facilities this, but you was admitted as mamy reasons as you can think of 10 as many reasons as you can think of 20 as and when you or a family member is cooking at home. What is the 20th triangular number? Show your working out. Utiling Up a Whole Pick an item of food, which you can cut up into food looked file when you cut it into halves, quarters eighths and sixteenths? Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths. Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths. Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths. Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths. Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths. Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths? Can you draw what your item of food looked like when you cut it into halves, quarters eighths and sixteenths? Can you fraw what your item of food looked like when you to the look of the continue that has a sixteenth and the late of the continue that has a sixteenth and the late of the continue that has a sixteenth and the late of the continue that has a late of the continue that have a late of the continue that have a late of the part		Monday	Tuesday	Wednesday	Thursday	Friday
	Middle	Mathematics 1) Find all the possible factors of the following numbers. https://www.youtube.com/watch?v=G0wlJ4qhQW4 Such as: Factors of 12 (1 ×12), (12×1), (3×4), (4×3), (6×2), (2×6) Answer - 1, 2, 3, 4, 6, 12 a) 18 b) 27 c) 32 d) 40 e) 56 2) Triangular numbers are made by forming triangular patterns with counters. The first triangular number is made with just one counter and so is one. The second triangular number is 3. The 3rd triangular number is 6 and the 4th triangular number is 10. What is the 10th triangular number? What is the 20th triangular number? Show your working out.	Mathematics Warm up: The answer is ¾, what is the question. Cutting Up a Whole Pick an item of food, which you can cut up into fractions. This may be a sandwich, pizza, a block of chocolate or a piece of fruit. Can you cut your one whole food item into the following: Halves, quarters, eighths and sixteenths? Can you draw what your item of food looked like when you cut it into halves,	Mathematics Decimals What are decimals? Write a definition in your books. Why are decimals important? Make a list of as many reasons as you can think of. Create a mindmap showing all the different ways that decimals are used in our everyday lives. FROM 12PM: WELLBEING WEDNESDAY TEACHERS AND STUDENTS ARE TO USE THE REST OF THE DAY TO LOG OFF AND DO SOMETHING THAT IS GOOD FOR	Money and Budgeting Word Problems 1. Sarah earns \$2000 a fortnight. She spends \$550 on living expenses, \$300 on food, \$150 on tax, \$150 on travel and \$280 on travel. How much money will go into Sarah's savings? 2. Jake earns \$4500 a month. He spends \$1800 on living expenses, \$550 on food, \$250 on tax, \$350 on travel and \$700 on fun. How much money will go into Jake's savings? Create your own budget You earn \$6000 a month. \$600 goes to tax. Create your own budget that has a savings of \$1500 each month. Your budget needs to have: 1. Living expenses (bills, rent etc) 2. Food expenses 3.Travel expenses	Mathematics Back to school lunch Fractions are used in our everyday lives. You may not realise this, but you use fractions when you or a family member is cooking at home. Come up with a recipe for a back to school lunch. Your recipe must include: - Fraction language; eg half, quarter, eighth etc Heading - Ingredients
https://www.mathletics.com/au/ (Mathletics) Break		https://www.mathletics.com/au/		Break		

	Monday	Tuesday		Wednesday	Thursday	Friday
Afternoon	1)Name the five oceans of the world. 2) Name the seven continents of the world. 3) What is the largest country in the world? 4) Are there more countries in the Northern Hemisphere or the Southern Hemisphere? 5) Name three countries in Asia that start with S. 6) Which country is located closest to Australia?		ng ball. different ball ball ball ball ball ball ball bal	WELLBEING WEDNESDAY	The World's Indigenous People through Art. Choose an indigenous cultural group (they can be from other countries other than Australia) and create an artwork celebrating a part of that culture. Once you complete your artwork, write a paragraph explaining what indigenous culture you chose and how your artwork celebrates that culture. Your artwork can celebrate things like: - customs and traditions - food - cultural clothing - beliefs and religions - history - important locations	Creative arts Balloon Dance Put your favourite playlist on and grab a couple of family members to play this fun game together. The aim of the game is to dance around while keeping the balloon afloat. If the balloon falls before the music stops, then that person who did not save the balloon is out. How long can you keep the balloon afloat while dancing around to your favourite music?