Please complete the following work while at home.
Stage 3: working from home activities, Week 3

 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 10 x .

|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 3 \\ & \mathbf{0} \\ & \frac{1}{2} \\ & \underline{i} \\ & \hline 0 \end{aligned}$ | English <br> Homophones: <br> A homophone is a word that is pronounced the same as another word but differs in meaning. A homophone may also differ in spelling. The two words may be spelled the same, as in rose and rose, or differently, as in rain, reign, and rein Write the meaning of the following homophones and then use them to write interesting sentences. <br> morning <br> mourning <br> principle <br> principal <br> weather <br> whether <br> compliment <br> complement <br> stationary <br> stationery <br> Punctuating simple dialogue <br> Use quotation marks (") to show what people say in the dialogue. The quotation marks go at the beginning and ending of what is said. The first spoken word has a capital letter, and a comma marks off the spoken words from the rest of the sentence. For example: <br> "I think the whole family is going to be there," said Alex. <br> If the speech has a question mark or an exclamation mark, don't use a comma. <br> Rewrite these sentences as direct speech. Put in the capital letters, quotation marks, full stops and commas. <br> a) i'll bring everything we need said noah <br> b) josh asked are you going to remya's birthday <br> c) what are you doing with that spade i asked <br> d) i'm going to dig for treasure, replied my little brother <br> e) oh, really, i said, and where do you think it's buried <br> f) in the vegetable patch, said elias, under the carrots <br> Remember that reading eggs has plenty of books to read in the library. Choose a chapter book as you will need it for the entire week. https://readingeggs.com.au/ | English <br> Spelling: <br> Write down your 10 spelling words for the week and create a comic strip using some of the words. Make sure to underline the spelling words that you used. Make sure to hang on to these words for Friday's spelling activity. <br> accumulate <br> independent <br> argument <br> equipped <br> apologies <br> apologise <br> immediately <br> address <br> occurred <br> definitely <br> Writing: <br> Tightening tension techniques include: <br> - Paint a word picture <br> - Short sharp sentences <br> - Opposition and contrast <br> The Tightening tension scene in an informative text should use your strongest information to build momentum. Write the following paragraph in your neatest handwriting. Then using a highlighter or different coloured pen underline the different techniques that you can identify that were used in this informative tightening tension scene. <br> Hearts pounding as the waves approached the city shore! A Giant wave of destruction caused the worst ever recorded tsunami in history was on December the 26th 2004. It was in the Indian Ocean caused by giant forces deep beneath the sea, that had been building up for hundreds of years prior. No one saw it coming! Dangerous, destructive and devastating many parts of the world. This tsunami mostly affected Indonesia, Thailand, India, Maldives \& Malaysia. Entire cities silenced! | English <br> Dictionary Definitions <br> Write the meaning of the following persuasive words and then write a sentence using each word. <br> Undoubtedly <br> Unquestionably <br> Definitely <br> Impossibly <br> Invariably <br> Persuasive Writing - Dogs are better than cats! <br> What do you think? Do you agree or disagree? <br> Write a persuasive text to convince a reader of your opinion. <br> Start with an introduction clearly state the topic and if you agree or disagree <br> Give reasons for your opinion - chose your strong, middle and strongest ideas <br> Finish with a conclusion clearly stating the topic again and if you agree or disagree <br> Remember to: <br> Plan for success <br> Have an introduction with a sizzling start <br> Write in sentences and paragraphs <br> Pay attention to spelling and grammar <br> Check and edit your writing to make sure that it makes sense. | English <br> Word of the Day - 'uproarious' <br> Find the definition of the word 'uproarious' and use it in a sentence. <br> Simple, but Complex: <br> Modify these simple sentences to become complex sentences: <br> E.g. I rode my bike. $=$ When I got home from school, I jumped on my bike for a ride. <br> 1. I woke up in the morning. <br> 2. My brother took me to the movies. <br> 3. Our family went to the beach. <br> 4. We celebrated the grand final win. <br> 5. I went for a walk around the block. <br> 6. The teacher marked my assignment. <br> Summarise and Predict: <br> Read a book (on Reading Eggs or your own) and summarise the key events. <br> Predict what you think is going to happen next. | English <br> Spelling <br> Using the spelling words from Tuesday, pick 2 words from the list. Write the definition and a sentence for each. <br> Writing - Third Rock from the Sun <br> Tightening Tension Paragraph <br> Use the information you found for your strongest point and write a tightening tension paragraph (this should have been determined last Tuesday). <br> Tightening tension techniques include: <br> - Paint a word picture <br> - Short sharp sentences <br> - Opposition and contrast <br> Utilise one of the above techniques in your tightening tension paragraph. |

1) Find all the possible factors of the following numbers.
https://www.youtube.com/watch?v=G0 wIJ4qhQW4
Such as: Factors of $12(1 \times 12),(12 \times 1)$, $(3 \times 4),(4 \times 3),(6 \times 2),(2 \times 6)$

Answer - 1, 2, 3, 4, 6, 12
a) $\quad 18$
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.

3) A class had a cake stall.

They sold 100 cakes for $\$ 7.50$ each.
What is the total amount the class made from the cake stall?
https://www.mathletics.com/au (Mathletics)

## Mathematics

## Warm up:

The answer is $3 / 4$, what is the question.

## Cutting Up a Whol

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, quarters eighths and sixteenths.

## Mathematics <br> 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

 WEDNESDAYTEACHERS AND STUDENTS ARE TO USE THE REST OF THE DAY TO LOG OFF AND DO
SOMETHING THAT IS GOOD FOR YOUR WELLBEING ©

## Mathematics

Money and Budgeting

Word Problems 1. Sarah $\$ 550$ living expent. She
 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 4. Fun 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
A clear method


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?

## Science and technology

## Contact and Non contact Forces.

Contact forces are the forces which occur when we apply some effort on an object. Non-contact forces are the forces which occur from a distance.


On this table is a ping pong ball. Can you come up with 5 different ideas to move the ping pong ball without physically touching it. You can also use a variety of materials to help Then complete the following table.

| Idea | Description | Contact <br> or non <br> contact |
| :--- | :--- | :--- |
| \#1 |  |  |
| \#2 |  |  |
| \#3 |  |  |
| \#4 |  |  |
| \#5 |  |  |

## Geography

## 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?

