Turramurra North PUBLIC SCHOOL - 1914

EXPERIENCE TODAY INSPIRE TOMORROW

## Learning from Home

Package: 1

## Stage 3

## Year 5 \& 6



## Term 3 Week 12021

## 5T Class Catch Up and Check In Meetings

## ZOOM INFORMATION FOR TERM 320215

Dear Parents and Carers,

During Week 1 of Term 3, classroom teachers will offer students catch up and check in meetings via video conferencing using Zoom. The class catch up and check in will provide a teacher-directed opportunity for students to see their teacher and chat informally with one another. They will discuss, review and participate in activities and receive feedback as they learn from home. Students may use a computer, laptop or iPad to join the meetings.

The video conference room is like a classroom, and the same school behaviour and discipline policies apply to this environment. Students need to access Zoom via https://nsweducation.zoom.us/ and are required to use their DoE student portal login to gain access. Please note: Students in Years 4-6 should be aware of their own DoE portal login details. A reminder of the DoE portal login details for K-3 students is included on each child's Learning from Home Package. If there are any issues, please email your child's teacher.

The Zoom meeting ID and passwords are:

| Class |  | Zoom Meeting ID |  | Zoom Meeting Password |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| 5 T | Morning am | Afternoon pm | Morning am | Afternoon pm |  |
|  | 65931859497 | 69050839132 | 5T930AM | 5T1215PM |  |

While access to the Zoom class will be for students, parents and carers are encouraged to be in physical proximity.

Each class will have a Zoom meeting in the morning and another, with different content, in the afternoon. Each session will be approximately $30-45$ minutes as indicated. Students are expected to attend both the morning and afternoon session each day.

TUESDAY 13 JULY, WEDNESDAY 14 JULY, THURSDAY 15 JULY and FRIDAY 16 JULY:
Time Class
9.30am KK \& KW \& 5T \& 6B
10.30am $1 F \& 1 W$ \& $2 M \& 2 R$
11.30am $3 R \& 3 H \& 4 H$
12.15pm $K K$ \& $K W$ \& $5 T$ \& $6 B$
1.30pm 1F \& 1W \& 2M \& 2R
2.15pm 3R \& $3 \mathrm{H} \& 4 \mathrm{H}$

Our protocols for using Zoom have been written in the interest of privacy, safety and well-structured online learning environments. The protocols, explained below, outline the responsibilities for parents and carers, our students and our teachers when using Zoom. The protocols align with our current technology agreement.

By having your child log into a Zoom class, you and your child acknowledge these protocols and agree to participate in video conferencing adhering to these guidelines.

## Protocols for using Zoom

Zoom sessions delivered by teachers cannot be recorded or reproduced in any way.

## Parents and Carers:

- Support student access to a Zoom class and be in physical proximity while the meeting occurs.
- Support student participation in a quiet space and have a distraction free background behind them or blurred Zoom background.
- Assist with the checking of a student's computer camera and speakers in advance of the meeting.
- Understand the student protocols below and support your child/ren with these.


## Students:

- Ensure you speak and participate in a positive, respectful way, by turn taking and listening to others
- Do not enter the online room without a teacher present.
- Be ready to access the Zoom class on time.
- Check your computer camera and speakers in advance of the meeting.
- Make sure you have a distraction free background or blur your Zoom background.
- When you're using your name in Zoom, only use your correct first name and the initial of your surname.
- Don't invite anyone else into your Zoom class meeting.
- Ensure you are wearing appropriate clothing when participating in a Zoom class meeting.


## Teachers / Turramurra North Public School:

- Provide students with a Zoom meeting time, meeting ID and password in advance.
- Only conduct whole class or small group meetings. One-on-one catch up meetings will not be held with students or parents/carers.
- Remove and/or mute participants as deemed necessary.
- Never allow students into or be left in a Zoom room without supervision.

Please read the instructions below and download Zoom in preparation for your child's class meetings.

Please contact the school on 91444107 if you need to arrange the loan of additional devices.

Kind regards,

K-6 Teachers
Turramurra North Public School

Michelle Verhagen
Principal

Please note: If you are downloading the mobile app, you need to install Zoom Cloud Meetings.

## Websites for Learning

- TNPS school website: https://turramurrn-p.schools.nsw.gov.au where our learning From Home Packages are located.
- Department of Education Learning from Home:
https://education.nsw.gov.au/teaching-and-learning/curriculum/learning-from-home
Should you need to contact your child's teacher please use the following emails:
5T Oliver Tilling
oliver.tilling1@det.nsw.edu.au
6B Justine Beavis
јustine.beavis@det.nsw.edu.au


## ENGLISH

- https://education.abc.net.au/home\#!/home- 4000+ videos, games and resources mapped to the curriculum.
- ABC Education https://education.abc.net.au/home\#!/games - interactive activities and games.
- Behind The News https://www.abc.net.au/btn/ - Explores news using the current language, music and popular culture of youths. The programme explains the basic concepts that underpin the issues and events, while also providing background information.
- The School Magazine https://theschoolmagazine.com.au/explore - A collection of plays, poems, stories and comics.
- Storyline Online https://www.storylineonline.net/ - videos featuring celebrated actors reading children's books alongside illustrations.
- https://www.literacyshed.com - offers a range of free reading materials.


## MATHEMATICS

- Mathletics https://www.mathletics.com/au/
- Maths daily starter of the day problem solving question www.transum.org/Software/SW/Starter of the day/
- Mathematics activities for K-10 https://nrich.maths.org/ with a focus on developing mathematical thinking and problem solving skills
- Red Dragonfly Mathematics Challenge https://schoolsequella.det.nsw.edu.au/file/20a29ac1-c6f3-4ca3-84b1-2d8488a4cbcd/1/reddragonfly.zip/index.html for Years 5 and 6. Provides a range of challenges to be solved in five to ten minutes that develop mathematical reasoning.
- Prodigy Maths online game tailored to student's ability https://www.prodigygame.com/main-en/


## SCIENCE AND TECHNOLOGY

- Coding Activities for Kids https://scratch.mit.edu/
- Follow on from ScopelT coding lessons https://studio.code.org/courses
- ABC Splash Science https://education.abc.net.au/home\#!/resources/-/science Features short videos that provide information with question prompts to guide discussion or lead to further research topics.
- NASA Kids Club https://www.nasa.gov/kidsclub/index.html
- Space Facts for Kids https://www.planetsforkids.org/other/cool-space-facts.html


## HSIE - HISTORY AND GEOGRAPHY

- National Geographic Kids https://www.natgeokids.com/au/category/kids-club/
- Wonderopolis - Answers your questions .https://wonderopolis.org/
- Learn about the world https://www.3dgeography.co.uk/
- Travel without leaving your house https://www.kids-world-travel-guide.com/


## CREATIVE ARTS

- Dance exploration https://www.gonoodle.com/
- Drama Activities for K-3 www.teachstarter.com/au/blog/drama-games-lesson-ideas-activities-for-kids-k-3/ and Grades 4-7 https://www.teachstarter.com/au/blog/drama-games-for-kids-years-4-7/
- Online Art lessons www.artforkidshub.com/ Online activities and games www.artsology.com/games.php


## PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

- Road Safety Education https://www.safetytown.com.aul - interactive activities to teach road safety
- Health Activities and articles https://kidshealth.org/en/kids/
- PE workouts to do at home https://darebee.com/workouts.html
- Yoga for Kids https://cosmickids.com/


## Week 1 Term 3 - Learning from Home Stage 3 Year 5 and 6

You may need help from a parent/carer and possibly resources from your teacher.

One activity has been selected for feedback. This is in yellow on the timetable. To receive feedback on this activity please upload it to Google Classroom by the end of the day.

|  | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: |
| Morning | English <br> Spelling <br> 9.30am ZOOM <br> Reading <br> Writing | English <br> Spelling <br> 9.30am ZOOM <br> Reading <br> Writing | English <br> Spelling <br> 9.30am ZOOM <br> Reading <br> Writing | English <br> Spelling <br> 9.30am ZOOM <br> Reading <br> Writing |
| Break | Break | Break | Break | Break |
| Middle | Mathematics <br> Minute Maths <br> 12.15pm ZOOM <br> Number <br> Geometry | Mathematics Minute Maths 12.15pm ZOOM Number Geometry | Mathematics <br> Minute Maths <br> 12.15pm ZOOM <br> Number <br> Geometry | Mathematics Problem Solving <br> 12.15pm ZOOM <br> Number <br> Geometry |
| Break | Break | Break | Break | Break |
| Afternoon | Art | Library | PDHPE | Music |

Zoom meeting times for Stage 3 are 9.30am and 12.15pm each day. Log in details are as follows:

| Class |  | Zoom Meeting ID |  | Zoom Meeting Password |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| $\mathbf{5 T}$ | Morning am | Afternoon pm | Morning am | Afternoon pm |  |
|  | 65931859497 | 69050839132 | 5 T930AM | 5 T1215PM |  |


| Class | Zoom Meeting ID |  | Zoom Meeting Password |  |
| :---: | :---: | :---: | :---: | :---: |
| 6B | Morning am | Afternoon pm | Morning am | Afternoon pm |
|  | 69736702871 | 65994938386 | 6B930AM | 6B1215PM |

## TUESDAY - English

## Spelling

- A copy of your spelling words is located at the end of this package.
- Choose up to 15 spelling words to create your personal list from either the core words or the extension list and write them on paper or in an exercise book.
- This week's phonemes are $P$ and $R$. The graphemes we are studying are $p$ as in person, $p p$ as in support, $\mathbf{r}$ as in reveal, $\mathbf{r r}$ as in error, wr as in wrap and $\mathbf{r h}$ as in rhyme.
- Using your personal list words highlight or circle the letters that make the /r/ and /p/ phoneme
e.g. applicant
- Research and record the definition of any words that you are unfamiliar with.


## Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Log in to your Google Classroom to see today's online reading activity.
- Determine Importance: Read the text below and answer the questions that follow.


## Japan: Geography and Landscape

Japan is an archipelago, or string of islands, on the eastern edge of Asia. There are four main islands - Hokkaido, Honshu, Shikoku and Kyushu. There are also nearly 4,000 smaller islands, too! Japan's nearest mainland neighbours are the Siberian region of Russia in the north, and Korea and China farther south.

Almost four-fifths of Japan is covered with mountains. The Japanese Alps run down the centre of the largest island, Honshu. The highest peak and Japan's most famous mountain is Mount Fuji, a cone-shaped volcano considered sacred by many Japanese.

Japan can be a dangerous place. Three of the tectonic plates that form the Earth's crust meet nearby and often move against each other, causing earthquakes. More than a thousand earthquakes hit Japan every year. Japan also has about 200 volcanoes, 60 of which are still active.

## Japan's wildlife and nature

The Japanese people have a deep affection for the beauty of the landscape. The ancient Shinto religion says natural features like mountains, waterfalls and forests have their own spirit or soul.

Japan is home to some wonderful wildlife! Some of the country's most incredible creatures include the sika deer, red-crowned crane, stellar's sea eagle and one of the coolest critters on the planet...the Japanese macaque monkey!

What is the purpose of the text?
Write a fact about a place

Which do you think are the 3 most important facts from the whole text? 1.
2.

3
What phrases in the text are an opinion, not a fact?

## Writing

- Read through the passage below and use the editing guide to make corrections.
- Rewrite the paragraphs with the corrections made. Hint - there are 15 errors!

Most of japan is coverd by countryside, but with more than 100 million people living in such small place, sadly wild life has suffered. although pollution is now tightly controlled, over the years, road building and other human activitys have harmed natural and habitats Today, about 136 species in japan are listed as endangered.

Of the coast of this incredible country, the warm Tsushima Current flows from the south into the sea of Japan! wear it meets a colder current from the north. As a result of the mixing of different waters,
 the seas around Japan were very rich in sea life.

- Typing - Google Dance Mat Typing and click on the BBC.co.uk site, OR click the link in Google Classroom OR visit https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr Start with Level 1 to practice your touch typing skills.


## TUESDAY - Mathematics

## Minute Maths

- Complete at least one column. Optional: Time yourself. Complete other columns if desired.


## LEVEL 1

1. $9 \times 12=$ $\qquad$
2. $12 \times 11=$ $\qquad$
3. $7 \times 7=$ $\qquad$
4. $120 \div 12=$ $\qquad$
$5.36 \div 6=$ $\qquad$
5. $72 \div 9=$ $\qquad$
6. $30 \times 12=$ $\qquad$
7. $60 \times 70=$ $\qquad$
8. $85 \div 10=$ $\qquad$ r
9. $62 \div 6=$ $\qquad$ r $\qquad$

## LEVEL 2

1. $70 \times 12=$ $\qquad$
2. $40 \times 110=$ $\qquad$
$3.7 \times 80=$ $\qquad$
3. $100 \div 9=$ $\qquad$ $r$
$5.30 \div 4=\ldots r$ $r$ $\qquad$
4. $71 \div 5=$ $\qquad$ r $\qquad$
5. $15 \times 15=$ $\qquad$
6. $12 \times 21=$ $\qquad$
7. $1244 \div 4=$ $\qquad$
8. $186 \div 6=$ $\qquad$

## LEVEL 3

1. $21 \times 12=$ $\qquad$
2. $13 \times 14=$ $\qquad$
3. $7 \times 251=$ $\qquad$
4. $49 \div 12=$ $\qquad$ $r$ $\qquad$
5. $68 \div 5=$ $\qquad$ r
6. $1 / 3$ of $93=$ $\qquad$
7. $1 / 4$ of $72=$ $\qquad$
8. $2 / 3$ of $60=$ $\qquad$
9. $1241 \div 4=$ $\qquad$ r $\qquad$
10. $450 \div 6=$ $\qquad$ r_
$\qquad$

## Number and Algebra

- Revise what are factors and multiples by looking at the poster
- Complete the questions below


What are the factors of:
36
28 $\qquad$
60
16 $\qquad$
100
50 $\qquad$
What are the next 10 multiples of 14

## What are the next 10 multiples of 22

Measurement and Geometry

- Transformations of 2D shapes
- AFTER THE ZOOM LESSON ON TUESDAY, Complete the worksheet below on Rotations, Reflections and Translations of 2D shapes

Choose the correct image which shows the transformation of each figure.

1) Reflection of
 $?$
a)

b)

c)

2) Translation of

a)

b)

c)

3) Rotation of

a)

b)

c)

4) Reflection of $\stackrel{A}{?} ?$
a)

b)

c)

5) Translation of
a)

 $?$
b)

c)

6) Rotation of $\square \square \square ?$
a)

b)

c)

7) Reflection of $\square$ ?
a)

b)

c)

8) Translation of $\square$ ?
a)

b)

c)


## TUESDAY - Afternoon

## Visual Arts

As part of Education Week in week 3 the art room has chosen to focus on the country of Spain. Students are painting murals on the sliding glass doors of the art room.

There are many famous Spanish Artists and one of them is Pablo Picasso. One of his periods of art was called Cubism. Cubism is a style of art which aims to show all the possible viewpoints of a person or an object all at once. It is called Cubism because the items represented in the artworks look like they are made of cubes and other geometrical shapes.

After looking at the images below, create your own cubist portrait. Your drawing could be the one chosen by the students to be painted on the art room glass sliding doors. I have included some examples of individual facial features. Good luck! Mrs Plasto

## Things to remember

- Your portrait needs to be original
- There needs to be several sections as many students will be painting it
- You don't need to colour yours in
- Use a black pen if you have it to draw your portrait
- An A4 piece of paper should be used if possible
- You can also divide up the area around the portrait
- You may include neck and shoulders
- You can create your own features

picasso portraits

$\longrightarrow \gg$




## WEDNESDAY - English

## Spelling

- Choose 5 of your chosen words and write each one in a sentence to show their meaning
- Choose any two activities to complete on your chosen words from the grid at the end of this package
- Optional: Log in to the Soundwaves students page and complete an online activity. This week we are doing Unit 18
www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027


## Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Log in to your Google Classroom to see today's online reading activity.
- Determine Importance: It is important that when we read Informative Texts we are able to determine between Fact and Opinion. Look at the poster and then answer the questions below.

Tick whether the statements are facts, opinions, or if there are both in the same sentence, tick both columns

- Visit the website
www.lonelyplanet.com/japan/narratives/ practical-information/directory/travel-with -children
or https://bit. Iy/3hwgpv4
or click the link in your Google Classroom Read the website and decide after each sentence, is this a fact or an opinion?


## Fact

Spinach is a source of iron. Statement that can be proven

Clue words and phrases:

- the fact that, in fact, indeed, the truth is, as a matter of fact, it is proven, (inclusion of numbers, measurements, or data)

Ask yourself:

- Can the statement be verified by:
- checking reliable sources?
- observing it myself?
- asking an expert?

If yes, it is a FACT.

## Opinion

Spinach tastes awful.
Statement that cannot be proven because it expresses a person's belief

Clue words and phrases:

- believe, think, feel, argue, in my opinion, it's likely that, I'm sure that, should, must, ought to, good/best, worse/worst, may

Ask yourself

- Might reasonable people disagree?
- Is it about an impression or feeling?

If yes, it is an OPINION.

| Statement | Fact | Opinion |
| :--- | :--- | :--- |
| There are seven continents on Earth and the continent with the most people is Asia. |  |  |
| Visiting foreign countries is a lot of fun, you should try it. |  |  |
| Europe and Asia are connected, and that region is called Eurasia. |  |  |
| Japan ought to cancel the Olympics, it's too risky. |  |  |
| The biggest ocean is the Pacific Ocean and the smallest is the Arctic. |  |  |
| Geography is the most important subject. |  |  |
| Our generation needs to protect the environment for the future. |  |  |
| Did you know a map-maker is called a cartographer? Map-making is difficult work. |  |  |
| The longest river on Earth is the Nile, which is in Africa. |  |  |
| The tallest mountain on Earth is Mount Everest in Asia. |  |  |
| Much of the Earth is covered by water; salt water, which is gross! |  |  |

## Writing

- AFTER THE ZOOM LESSON Complete the following task
- Writing task - Objective and Subjective Language (Optional: Type it through your Google Classroom and submit it)
Subjective writing is when the author clearly states their opinion, rather than just giving a general overview of the situation. They show things in a positive or negative light.

Objective writing is where the author attempts to remain neutral and just give the facts.
Task: Imagine you are writing an article for a class newsletter about your holidays. Write the article twice, subjectively and then objectively.

One needs to be written Subjectively (A recount of the events and how you enjoyed them) Use descriptive and figurative language. Paint a picture in the reader's mind.

The second article needs to be written Objectively. Just give the facts- like a report. Remain neutral (no personal comments).

## Subjective vS Objective

There are many words in the English language that sound very similar but have completely opposite meanings. One of the examples is the Subjective vs Objective pair: with only a couple of letters different, these two words are actually antonyms.

## WEDNESDAY - Mathematics

## Minute Maths

- Complete at least one column. Optional: Time yourself. Complete other columns if desired


## LEVEL 1

1. $8 \times 11=$ $\qquad$
2. $11 \times 11=$ $\qquad$
3. $6 \times 6=$ $\qquad$
4. $110 \div 11=$ $\qquad$
5. $64 \div 8=$ $\qquad$
6. $96 \div 3=$ $\qquad$
7. $12 \times 40=$ $\qquad$
8. $40 \times 80=$ $\qquad$
9. $77 \div 10=$ $\qquad$ r $\qquad$
10. $63 \div 5=$ $\qquad$ $r$

## LEVEL 2

1. $80 \times 11=$ $\qquad$
2. $50 \times 210=$ $\qquad$
3. $6 \times 90=$ $\qquad$
4. $200 \div 12=$ $\qquad$ $r$ $\qquad$
5. $50 \div 9=$ $\qquad$ $r$ $\qquad$
6. $66 \div 5=$ $\qquad$ r $\qquad$
7. $17 \times 17=$ $\qquad$
8. $12 \times 18=$ $\qquad$
9. $1960 \div 7=$ $\qquad$
10. $468 \div 9=$ $\qquad$

## LEVEL 3

1. $22 \times 12=$ $\qquad$
2. $15 \times 14=$ $\qquad$
3. $6 \times 333=$ $\qquad$
4. $87 \div 9=$ $\qquad$ $r$ $\qquad$
5. $76 \div 11=$ $\qquad$ r__
6. $15 \%$ of $200=$ $\qquad$
7. $60 \%$ of $250=$ $\qquad$
8. $33 \%$ of $300=$ $\qquad$
9. $3452 \div 9=$ $\qquad$ $r$ $\qquad$
10. $693 \div 8=$ $\qquad$ r__
$\qquad$

## Number and Algebra

- AFTER THE ZOOM LESSON ON WEDNESDAY, complete the questions below on highest common factor (HCF).

1. What are the factors of 20 ? $\qquad$
2. What are the factors of 30 ? $\qquad$
3. What is the highest common factor of 20 and 30 ? $\qquad$
4. What are the factors of 12 ?
5. What are the factors of 15 ? $\qquad$
6. What is the highest common factor of 12 and 15 ? $\qquad$
7. What are the factors of 14 ?
8. What are the factors of 12 ? $\qquad$
9. What is the highest common factor of 14 and 12 ? $\qquad$
10. What are the factors of 40 ? $\qquad$
11. What are the factors of 60 ? $\qquad$
12. What is the highest common factor of 40 and 60 ? $\qquad$
13. What are the factors of 18 ? $\qquad$
14. What are the factors of 27 ? $\qquad$
15. What is the highest common factor of 18 and 27 ? $\qquad$

## Measurement and Geometry

- Revise lines of symmetry on the poster.
- Complete the questions below - complete your level (optional - complete all levels).



## What's a Line of Symmetry?

 The line of symmetry is an imaginary line where you could fold a shape or image and have both halves match exactly. A figure can have one line of symmetry, many lines of symmetry or no line of symmetry.

Level 1
Draw as many lines of symmetry as you can


How many lines of symmetry?

## Level 2

Draw as many lines of symmetry as you can.
1.


How many lines of symmetry?
$\qquad$
3.


How many lines of symmetry?
5.


How many lines of symmetry?
$\qquad$
2.


How many lines of symmetry?
4.


How many lines of symmetry?
6.


How many lines of symmetry?
$\qquad$

- Draw another shape with 2 lines of Symmetry


## Level 3

Draw as many lines of symmetry as you can.
1.


How many lines of symmetry?
3.


How many lines of symmetry?
5.


How many lines of symmetry?
2.


How many lines of symmetry?
4.


How many lines of symmetry?


How many lines of symmetry?

- Draw another shape with 4 lines of Symmetry


## WEDNESDAY - Afternoon

## Library

- Library Stage 3 Week 1:

Hello Stage 3,

- Here is your library lesson for week 1. View the book 'The Island' read by the author, John Heffernan at the below link. This book is a year 5 and 6 Premiere's Reading Challenge book.
- http://www.viewpure.com/6bdF79h3Ohs?start=0\&end=0


## - Activity:

Imagine you are a reporter writing a newspaper article about what happened on the island. Write down all the questions you would ask a member of the tribe, the boy and the creature, along with the answers you imagine they would give.

- Extra activity (if time permits): Write and illustrate the newspaper article about what happened on the island.
- Enjoy the book! Mrs Burnes


## THURSDAY - English

## Spelling

- Choose 5 of your chosen words and write their definition. Look it up if you do not know it.
- Choose any two activities to complete on your chosen words from the grid at the end of this package. Make them different activities than yesterday.
- Optional: Log in to the Soundwaves students page and complete an online activity. This week we are doing Unit 18
www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027


## Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- AFTER THE ZOOM LESSON Complete the following task

Understanding Perspective - Bias (see poster) Look at this headline:
"Teen farmer swims in dam and earns spot in Paralympic squad"
Do you think the author of this news article thinks the teen deserves his spot on the paralympic team?
$\qquad$ What word/s in the headline make you think that? $\qquad$

## Understanding bias

## -Bias means that information comes from particular viewpoint

- It might be trying to persuade you to a particular way of thinking
Bias might be intentional or unintentional

What if this was the headline: "Delinquent teenager swims in dam and takes last remaining spot in Paralympic squad" $\qquad$ What word/s in the headline make you think that?

Read the article below. Circle the words and phrases that show that the author thinks positively about the swimmer going to the paralympics.
From swimming in a dam on his family farm in country Victoria to racing against the world's best at the Paralympic Games in Tokyo. It sounds too good to be true. But not for Col Pearse - he's about to become a Paralympian at just 17.
Pearse had his right foot amputated when he was a toddler, following an accident with a lawnmower. But he's never let that loss get in the way of his dream.
This time last year he was swimming in a dam on his family's farm near Echuca, on the border of Victoria and NSW. The dam was fitted with lane ropes, overhead flags and turning walls at either end. That was between shifts of milking 500 cows and workouts in the garage gym.
He wasn't required to attend the event in Adelaide because a ruling by Paralympics Australia and Swimming Australia meant Pearse's best time in his event - the 100m butterfly, recorded at the national championships earlier this year - could be taken into account. "I was fortunate enough to post a personal best that was under the qualifying time," he said. "It was a massive relief when the announcement came through." He is now one
 of 32 swimmers who have been selected to compete at the Games later this year. Pearse has already proven himself as a future contender on the international scene.

## Writing

- Informative writing is organised into specific ways linked to the text purpose. If you are reporting facts on a topic, information is grouped into categories and the use of headings, subheadings, text boxes and salience (words in bold, italics, colours etc) is used.
- Choose a Japanese animal to research online, OR view the fact sheet on the Japanese Macaque at the end of this pack.
- WRITE a factual texts about this animal, grouping information and use subheadings
- Try to keep your writing mainly objective, including a few opinions if you wish
- Handwrite your text as a draft, then edit.

FIRST PARAGRAPH
CLASSIFY AND EXPLAIN WHAT ANIMAL YOU ARE DESCRIBING

BODY OF TEXT
USE SUBHEADINGS

FINAL PARAGRAPH
Leave the reader with a final fact, a summary, your opinion, a rhetorical question or a call to action


## Minute Maths

- Complete at least one column. Optional: Time yourself. Complete other columns if desired


## LEVEL 1

1. $8 \times 11=$ $\qquad$
2. $12 \times 12=$ $\qquad$
3. $9 \times 8=$ $\qquad$
4. $132 \div 11=$ $\qquad$
5. $81 \div 9=$ $\qquad$
6. $135 \div 5=$ $\qquad$
7. $8 \times 60=$ $\qquad$
8. $40 \times 90=$ $\qquad$
9. $88 \div 9=$ $\qquad$ $r$ $\qquad$
10. $63 \div 8=$ $\qquad$ $r$ $\qquad$

## LEVEL 2

1. $90 \times 12=$ $\qquad$
2. $12 \times 12=$ $\qquad$
3. $8 \times 70=$ $\qquad$
4. $300 \div 8=$ $\qquad$ $r$ $\qquad$
$5.77 \div 10=$ ___r_
5. $85 \div 8=$ $\qquad$ $r$ $\qquad$
6. $18 \times 18=$ $\qquad$
7. $12 \times 16=$ $\qquad$
8. $603 \div 9=$ $\qquad$
9. $588 \div 6=$ $\qquad$

## LEVEL 3

1. $24 \times 13=$ $\qquad$
2. $16 \times 16=$ $\qquad$
3. $8 \times 244=$ $\qquad$
4. $95 \div 8=\_r$ $\qquad$
5. $84 \div 9=$ $\qquad$ $r$
6. $20 \%$ of $360=$ $\qquad$
7. $45 \%$ of $400=$ $\qquad$
8. $91 \%$ of $300=$ $\qquad$
9. $785 \div 9=$ $\qquad$ r $\qquad$
10. $5429 \div 7=$ $\qquad$ $r$ $\qquad$
$\qquad$

- 


## Number and Algebra

## - AFTER THE ZOOM LESSON ON THURSDAY,

complete the worksheet below on the lowest common multiple (LCM). Find the multiples of each number and on the small line record the lowest common multiple

1. 4 $\qquad$ -
2. 6
$\qquad$ $-$
3. 8 8
6 $\qquad$ -
4. $\begin{array}{r}3 \\ 4\end{array}$ $\qquad$ -
5. 10 23 $\qquad$ ——
6. 2

4 $\qquad$ $-$
7. 16 24 $\qquad$ -
8. 28 6 $\qquad$
10. 14 28 $\square-$
11. 7 3 $\qquad$ -
12. 4
29
14. 9 $\qquad$ $\square-$

## Measurement and Geometry

- Read the following information on rotational symmetry and answer the questions below Optional - draw the next two rotations


## Rotational Symmetry

When the image is rotated around a central point so that it appears 2 or more times. The number of times the Rotational Symmetry occurs is called the Order.



I shape has Rotational Symmetry when it still looks the same after the some rotation.



Think about a fidget spinner.
When you turn it around using the centre point, you can see the same shape appear.



Draw the next rotation in the pattern.


- Complete section 1 below. Optional - Complete section 2 below.


## Fidget Spinners Rotational Symmetry Investigation

During one full rotation, the number of times a shape looks exactly as it did in its starting position, gives you its order of rotational symmetry. For example, a square has rotational symmetry of order 4.

## Section 1

Now look at each of the fidget spinners below and decide if they have rotational symmetry. If so, next to each image write how many orders of rotational symmetry each fidget spinner has.



$\qquad$

## Section 2

Next, work out the following:
The 2-branch fidget spinner turns $\qquad$ - to make each order of rotational symmetry.

The 3-branch fidget spinner turns $\qquad$ . to make each order of rotational symmetry.

The 5-branch fidget spinner turns $\qquad$ - to make each order of rotational symmetry.

The 6-branch fidget spinner turns $\qquad$ - to make each order of rotational symmetry.

## Optional Investigation and task:

History of the fidget spinner:
https://www.qualitylogoproducts.com/promo-university/history-of-fidget-spinners.htm

Make your own fidget spinner:
https://www.stockland.com.au/shopping-centres/everyday-ideas/gallery/make-your-own-fidg et-spinner

## THURSDAY - Afternoon

PDHPE - HEALTH
Stage 3 - Health and My Community - Lesson 1 - Media Influence on Health choices -Mrs Deck

## - Students to read the following information

## What is the media?

"The term media, which is the plural of medium, refers to the communication channels through which we publish news, music, movies, education, promotional messages and other data. It includes physical and online newspapers and magazines, television, radio, billboards, telephone, the Internet, fax and billboards."

What is media influence?
"Media influence is the actual force exerted by a media message, resulting in either a change or reinforcement in audience or individual beliefs. Media effects are measurable effects that result from media influence or a media message."

Look at the examples of advertising in the media below that promote a particular product that impacts our health for example, gyms, diets, health food.


## I Whey Protein Isolate (WPI)

[^0]What tactics do they use to convince us we need their service or product?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

How can we overcome media influence?
Things to think about....

1. Consciously choose which media you will consume
2. Limit excessive media exposure when possible
3. Form your own opinions on issues you care about

- Research Task

Students research 2 health blogs/websites from the list of links provided.
https://wellnessmama.com/blog/
https://www.sarahsday.com
https://www.marksdailyapple.com/blog/
https://www.earthyandy.com
https://www.popsugar.com.au/fitness/
https://blog.feedspot.com/australian_health_blogs/
https://eatprayworkout.com/
https://bodybyfinch.com/about-us
https://www.nourishedlife.com.au/blog.html

Students need to answer the following questions for each review.

BLOG 1 - Name of health blog/website $\qquad$
2.What qualifications does the blogger have?
3. How credible is the source? (if viewing a blog)
4. Do any of the messages use a celebrity or sporting star to advertise the message? If so, who and why have they been chosen?
5. What is the purpose of their message?
$\qquad$
$\qquad$
$\qquad$
6. What influence does the health message have on you?
$\qquad$ ——_
$\qquad$
7. Do they promote any particular products?
8. What were the positive things about the health message?
9. What were the negative things about the health message?
10. Would you recommend this site to others? Why or why not?

BLOG 2 - Name of health blog/website $\qquad$
2.What qualifications does the blogger have?
3. How credible is the source? (if viewing a blog)
4. Do any of the messages use a celebrity or sporting star to advertise the message? If so, who and why have they been chosen?
5. What is the purpose of their message?
$\qquad$
$\qquad$
$\qquad$
6. What influence does the health message have on you?
$\qquad$ $\longrightarrow$
7. Do they promote any particular products?
8. What were the positive things about the health message?
$\qquad$
$\qquad$
9. What were the negative things about the health message?
$\qquad$
10. Would you recommend this site to others? Why or why not?

## Spelling

- Choose any two activities to complete on your chosen words from the grid at the end of this package. Make them different activities than yesterday.
- Ask someone in your house to read your chosen words to you as a spelling test. Then use the list at the end of this package to mark them.
- Optional: Log in to the Soundwaves students page and complete an online activity. This week we are doing Unit 18
www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027


## Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Log in to your Google Classroom to see today's online reading activity.
- This week our focus has been on the Reading Strategy Determine Importance and looking at understanding the perspective of fact and opinion, subjective and objective language and bias
- Read the following article and complete the questions and tasks


## Spectators banned from most Olympic events as Covid emergency declared

Tokyo's fourth state of emergency will begin on Monday Kath Grainger: 'Sense of loss for athletes at empty stadiums'
For 125 years they have been an integral part of the world's largest sports event, inspiring athletes to be faster, higher, stronger. But, for the first time in history, spectators have been barred from most Olympic events after a fourth state of emergency was declared in Tokyo.
Organisers had been planning to allow up to 10,000 spectators at venues, despite fears it could lead to the Olympics becoming a super-spreader event. However on Thursday they were forced to perform a U-turn after a spike in cases of the Delta variant.
The move is the latest blow to the troubled Games, delayed by a year because of the Covid-19 pandemic and plagued by a series of setbacks, including massive budget overruns. The decision to bar fans from most events was greeted with sadness by one of Britain's greatest Olympians, Katherine Grainger, who is travelling to Tokyo as part of a UK Sport delegation. Grainger, who won five rowing medals, admitted she had great sympathy for those about to compete on the biggest stage of their careers.
"Instinctively, those of us who have been there and enjoyed those incredible crowds, especially at London 2012, feel a deep sense of loss for all the athletes who will now go and experience empty stadiums," she said.

What two words in the headline sound negative?

Can you replace those words with something more neutral?

Think about the author's perspective and bias.
Is he happy or sad that the Olympics will have no spectators?

Highlight the words and phrases that support your answer above.
Are the phrases below objective or subjective?

| Phrase | objective | subjective |
| :--- | :--- | :--- |
| planning to allow up to 10,000 <br> spectators |  |  |
| plagued by a series of setbacks |  |  |
| she had great sympathy for those about <br> to compete |  |  |

Find a fact about Katherine Grainger

Find an opinion of Katherine Grainger

Why did the author include Katherine's perspective in this article? $\qquad$

## Writing

- Complete the activity after today's Zoom lesson
- Publish (by typing and submitting through Google Classroom) your writing about the Japanese animal from yesterday.
- Add some text features to your page and your paragraphs (eg diagram, picture, caption, glossary text box, salience)

Nonfiction Text Features Chart

| Text Feature | Purpose | Example |
| :---: | :---: | :---: |
| Titie | Identifies the topio of the text/tells what the text will be about the text will be about |  |
| Title Page | Tells a book's title <br> author, illustrator <br> and publisher |  |
| Table of Contents | Tells the names of chapters and what page the chapters can be found |  |
| Index | Tells what pages the reader can find certain topics |  |
| Glossary | Tells the definitions of some of the words found in a found in a text |  |
| Heading | Divides the text into sections and explains what the sections wil be about |  |

Nonfiction Text Features Chart

| Text Feature | Purpose | Example |
| :---: | :---: | :---: |
| Map | Shows where places/ <br> events are located | Explains information <br> or how something <br> works in a visual way |

Nonfiction Text Features Chart

| Text Feature | Purpose | Example |
| :---: | :---: | :---: |
| Photograph | Shows what something looks like (taken with a camera) |  |
| Illustration | Shows what something looks like (drawn by an artist) |  |
| Caption | Explains what a photograph or illustration is about |  |
| Labels | Tells the names of certain parts of a photograph or illustration |  |
| Graph | Organizes and helps compare information in a visual way |  |
| Table | Organizes facts and numbers in a visual way so it is easier to read |  |



- Typing - Google Dance Mat Typing and click on the BBC.co.uk site, OR click the link in Google Classroom OR visit https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr Continue through the levels to practice your touch typing skills.


## FRIDAY - Mathematics <br> Problem Solving

- Complete at least one column. Optional: Complete other columns if desired


## LEVEL 1

Charlie wants to buy a new house but he doesn't like house numbers that are divisible by 3 or by 5 .

If all the houses numbered between 100 and 150 (inclusive) are for sale, how many houses can he choose from?

## LEVEL 2

Grandma bakes a cake for her grandchildren who are going to visit her. She has forgotten whether 3,5 or all 6 of her grandchildren will visit.

She wants all of the cake to be eaten by her grandchildren and would like each grandchild to get the same amount of cake.

To prepare for all three possibilities, what is the smallest number of pieces into which she should cut the cake?

## LEVEL 3

Flora the florist has
24 white, 42 red and 36 yellow roses.

What is the greatest number of identical bunches she can make that uses all of the flowers?

## Number and Algebra

- Revise 'highest common factor' (HCF or GCF) and 'lowest common multiple' (LCM) concepts and answer questions below:
- Revise the prime numbers up to 100 on this poster:

- Complete the following questions:

1) a) What is the highest common factor of 24 and 36 ?
b) What is the highest common factor of 21 and 54?
c) What is the highest common factor of 19 and 48?
2) Work out the lowest common multiple of each pair of linked numbers.


Which pairs of numbers have the same lowest common multiple?
3) Oh no! The maths machine has broken! Can you help identify the prime numbers by circling the correct balls?

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## Measurement and Geometry

- Complete the following questions on transformations:
(1) Write if each figure was translated, reflected or rotated.

b)

c)

(2) Transform these shapes according to the instructions.
a) Rotate $90^{\circ}$ clockwise.
b) Translate to the right.




## c) Reflect this shape.


d) Rotate $180^{\circ}$ anticlockwise.


- Complete the following questions on lines of symmetry:


$\qquad$
Sides:
Lines of Symmetry: $\qquad$


Name: $\qquad$
Sides: $\qquad$ Lines of Symmetry: $\qquad$


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$ —

Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$

Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry:

- OPTIONAL - Complete the following questions on lines of symmetry:


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$

$\qquad$
Name:
Sides: $\qquad$
Lines of Symmetry:


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry:


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry:


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$


Name: $\qquad$
Sides: $\qquad$
Lines of Symmetry: $\qquad$

- OPTIONAL CHALLENGE - How many lines of Symmetry on this dodecagon?



## FRIDAY - Afternoon

## Music

Hi everyone, welcome to your music lesson.

- Below is a link to an activity provided by the NSW Arts Unit, where you get to make an instrument using glasses or bottles.
- https://sites.google.com/education.nsw.gov.au/tau-home-colourful-m elodies
- As well as following your way through the activities in the module it would be great if you could have a go at tuning and playing some of the simple melodies we perform in class, i.e., Hot Cross Buns (3 glasses), Mary Had a Little Lamb (4 glasses), Ode to Joy (5 glasses) and Twinkle Twinkle Little Star (6 glasses).
- I found it helpful to start with the highest pitch and tune the next note down by adding water to the glass from a jug while tapping the side to hear exactly what the pitch is. It is possible to get the notes very well in tune if you take a few minutes.
- Have fun - Mr Cronin

| CORE | EXTENSION |
| :---: | :---: |
| support surprise impolite position emptiness separately patient patience applicant application incorporate experience expectation battery relate through wreck resign refuse salary February library stationary respectful distribute | decomposition envelop escapee especially expectation expenditure inspector leopard patiently perception period preparation presidential primarily privatise promising rapidly recipe supportive supposition appreciative celebratory characterise contractor destructive disinterested distributor extremity improperly indirect receptive recession refusal relation repetitive resolution restraint revelation reverent wretched |


| CORE | EXTENSION |
| :---: | :---: |
| precede inspector precisely passenger escapee supportive provision preparation applicable municipal precipice rapidity <br> hippopotamus reveal <br> wrapping <br> wretched luxury resources advisory embarrassed tranquillise occurrence reverent rhapsody rheumatic rhyme | appalling apprehend contemptuous decapitate decrepit deprivation disreputable impudent perishable perpetually petrified preferential preservative procured professional profitable prosperity sculptor shepherd superficially altruistic arrogance contradictory contrary correspondence curriculum eradicate flagrant illiterate infiltrate <br> interrogation intolerable irresponsible irrigation reluctant severance terrestrial torrential verification writhing |

# SPELLING ACTIVITY CHOICES <br> Choose different activities each day 

Script Scrambled
Write a piece of dialogue between characters of your own creation. See how many spelling words you can use in the conversation. Use quotation marks \& underline your word.
Fancy Fonts
Write your spelling words using fancy letters. Write the word normally, then write it in a fancy way. e.g. catch catch

Illustrations Expert
Draw a picture to match the meaning of each of your words.

Music Words
Write a poem, rap or song using spelling words.

| Alphabetical Order |
| ---: |
| Write |

Write all spelling words in alphabetical order.

## Buddy Words

Write spelling words in pairs or triplets like this:

S
OPEN U
N
Word Pyramids
Write your words as word pyramids.
s
sp
spu
spun
Spelling Shapes
Draw shapes using spelling words.


Make a word search using 8 words. Get a family member to find them.
Colour Code
Write all your words. Highlight the vowels in one colour and the consonants in another.
P

On the Other Hand
Write all words with the other hand.

| s <br> sp <br> spu <br> spun | hand. |
| :---: | :---: |
| Spelling Shapes <br> Draw shapes using spelling words. | Mnemonics <br> Choose a spelling word and write a sentence using the first letters. <br> FELL - Friends Eat Lovely Lollies |

Working Out Words
Group your spelling words
into nouns, adjectives, verbs, adverbs.

## Crossword

Make a crossword using your spelling words. Don't forget to provide clues for each word.

Write each of your spelling words, jumbled up, on the left side of your page. See if a
family member can unscramble each of the words on the right side of the page.

Define It!
List your spelling words on the left side of your paper and then write the definitions on the right side, in random order. See if a family member can match the words and definitions correctly.

## Spelling Addition

Vowels are worth 10 and consonants are 5 . Write your words and then add the value of each letter in the word.
e.g. cat $5+10+5=20$

## Lie Detector

Write a true or false statement explaining each of your spelling words. See if a family member can correctly identify if the statement is true or false.

## Cartoon Connection

Create a cartoon strip using as many spelling words as you can.

## Spelling Search

Search through old magazines or newspapers to find as many spelling words as you can. Cut them out.

## Anagrams

Choose your longest word.
Make smaller words using the letters in the long word. Backwards Words Write all words, then write them next to themselves backwards. fell Ilef

Tongue Twisters
Make 4 tongue twisters using spelling words. backwards.

## ANIMAL OF JAPAN

## Fact Sheet



Japanese Macaque Scientific Classification

| Kingdom | Animalia |
| ---: | :--- |
| Phylum | Chordata |
| Class | Mammalia |
| Order | Primates |
| Family | Cercopithecidae |
| Genus | Macaca |
| Scientific | Macaca fuscata |
| Name |  |

Japanese Macaque Conservation Status

## Japanese Macaque Locations

Asia


Near Threatened

| Prey | Fruit, Young Leaves, Seeds | Predators | Human, Wolf, Feral Dog | Colour | Brown Grey |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Name Of Young | Infant | Diet | Omnivore |  |  |
| Group Behavior | Troop | Average Litter Size | 1 | Skin Type | Fur |
| Fun Fact | Has cheek pouches | Lifestyle | Diurnal | Lifespan | 25-32 years |
|  | for storing food! | Common Name | Japanese Macaque | Weight | 5 kg - 14 kg ( 11 lbs - |
| Estimated | 50,000 | Number Of | 2 |  | $31 \mathrm{lbs})$ |
| Population Size |  | Species |  | Height | $80 \mathrm{~cm}-95 \mathrm{~cm}$ (31.5in |
| Biggest Threat | Habitat loss | Location | Throughout Japan |  | - 37.5 in ) |
| Most Distinctive | Red and human- | Slogan | Has cheek pouches | Age of Sexual | 4-5 years |
| Feature | like, naked face |  | for storing food! | Maturity |  |
| Other Name(s) | Snow Monkey | Group | Mammal | Age of Weaning | 20 months |
| Gestation Period | 5-6 months |  |  |  |  |
| Habitat | Tropical forest and mountains |  |  |  |  |

- Also commonly called snow monkeys
- Found on Japan's Honshu, Shikoku, and Kyushu islands
- In the coldest zones, they famously bathe in thermal springs that are heated by nearby volcanoes
- This behavior is passed along from generation to generation through cultural transmission, as is making snowballs just for fun
- Widespread and found in many protected areas, populations in some regions may be increasing



[^0]:    Derived naturally from cows milk, whey isolate is a pure, rich source of essential amino acids and contains little to no fat, lactose, carbohydrates or cholesterol. It is one of the most valuable sports supplements used by athletes \& is essential to muscle repair, growth and strength.

