




## Word of the Day - Week 10

|  | Thursday | Friday |
| :---: | :---: | :---: |
| Word | subconsclous | SPONTANEOUS |
| Definition |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| In a sentence |  |  |
|  |  |  |
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|  |  |  |
| Synonym |  |  |
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| Antonym |  |  |
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|  |  |  |
| Word Origin |  |  |
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|  |  |  |
| Words in word |  |  |
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## Monday - Learn something ne"



## Easy Rocky Road recipe

Live Microsoft Teams Cooking Class

Monday $13^{\text {th }}$ September

- Week 10

Get your ingredients ready!

200 g milk chocolate (dark or white works just as well)
[1/3 cup Allen's Ripe Raspberries candy (or other lollies egg. snakes, jelly babies)
$\square 3 / 4$ cup, packed marshmallows
$\square$ | packet of clinkers
Optional:
$\square$ small shortbread cookies
$\square 1 / 4$ cup of peanuts
$\square 1 / 3$ cup rice bubbles


## Spelling Rule:

If a word ends in a consonant followed by a y change the $y$ to $i$ before adding ful
Eg plenty - plentiful

| Base Word | ful |
| :--- | :--- |
| bounty |  |
| duty |  |
| fancy |  |
| weary |  |
| pity |  |
| beauty |  |
| mercy |  |



We take your safety seriously, so you don't have to worry! The bumper cars have extra bumpers! Our giant slide is regular size! We've put additional brakes on the roller coaster! The only thing you need to be thinking about is having fun!

Visit sideshow alley and play our carnival games! ${ }^{\star}$ We've got:

- Gone Fishin'
- Ball Toss
- Drop the Ball!
- Spin a Winner
jumpsuit on arrival!

SAFETY Gogcle Pack 10 ride tickets. One pair of safety goggles included.


Helmet PACK
20 ride tickets. One helmet included.


High-vis Vest Pack 35 ride tickets. One high-vis vest included.


## Monday - Reading

1. List what you get in each Ride Ticket package.
2. How do you think this carnival differs from others?
3. Write a list of reasons why the safety measures were put in place.
4. Do you think the safety measures put into place at The Cautious Carnival is a good thing or bad thing? Why? Explain.
5. On a piece of paper Draw a map of The Cautious Carnival. Make sure to include all the attractions mentioned in the advertisement. Add labels and a title to your map.

## Monday - Writing

Week 10 - Monday Informative Writing
Access pre-recorded lesson or read the information below. Learning goal: We are learning to plan for our Informative Writing.

Watch the video on 'Planning for Informative Writing':
https://www.youtube.com/watch?v=ehzBzAo3h44
Things to include in your plan:

- Topic
- Topic Sentence/General statement introducing the topic
- Subheading 1
- Supporting details/facts for subheading 1
- Subheading 2
- Supporting details/facts for subheading 2
- Subheading 3
- Supporting details/facts for subheading 3
- Concluding statement about your topic
- Any subject specific/technical vocabulary you may use.

Activity - Begin your plan for your informative text.

Once you have submitted your plan, have a look at the feedback given and make changes accordingly.

## Monday - Maths

## Volume and Capacity Learning Intention

We are learning to use a formal unit smaller than the litre to measure volume and capacity. We are learning that there are 1000 millilitres in one litre.

## Watch the prerecorded lesson on Seesaw.

Volume and capacity can relate to the measurement of threedimensional space. Volume is the amount of space taken up by an object whereas capacity measures how much of a substance the object can hold. The substance could be a liquid, like water, a gas such as air or a solid like cement, rice, flour.

Capacity is the amount of liquid a container can hold.

We measure the capacity of anything which can hold something else.


The formal unit used to measure the capacity is litres and millilitres. The formal units allows for easier and more accurate communication of measures.
$\mathrm{L}=$ litres
$\mathrm{mL}=$ millilitres


## Millilitres

We can use a measuring cylinder to measure very small capacities.


We measure these in millilitres. We write this as ml .

## $1000 \mathrm{ml}=1 \mathrm{l}$



## Litres

We can use a jug to measure larger capacities.


We measure these in litres.
We write this as I .

$$
1000 \mathrm{ml}=1 \mathrm{l}
$$

## Monday - Maths



- I have some containers and I want to know what its capacity is.

Capacity means how much it will hold.

- Capacity is measured in litres (L) or millilitres (mL).
- Each container has a different capacity. Look at the labels to find out how much each container can hold.

| paint | more than a <br> litre | liquid soap |
| :---: | :---: | :---: |
| oil | almost full | milk |
| coffee | petrol | almost a litre |
| nearly full | soft drinks | ice cream |
| water | tea | juice |
| about half a <br> litre | about a litre | half a litre |
| half full | approximately | millilitre |



Activity 2: Answer the questions below.
Match the measuring jugs to the containers that filled them.


Activity 3: Estimate the capacity of these containers, then order the objects from smallest capacity (1) to the largest capacity (5).


## Monday - Science \& Technology

## STEM -Friction Experiment What is Friction?

- Friction is a force between two surfaces that are sliding, or trying to slide, across each other. For example, when you try to push a book along the floor, friction makes this difficult.
- Friction always works in the direction opposite to the direction in which the object is moving, or trying to move. Friction always slows a moving object down.

Link 1 - Google Drive

https://drive.google.com/file/d/1MAOBqU6O3NG1miL A LR2NYEqDq0pqWbq/view? usp=sharing

Link 2 - YouTube
https://www.youtube.com/watch?v=qNOVONXV3Kw

## The Force of Friction Experiment

- Today we are going to complete an experiment about friction using toy cars, a ramp, a ruler and 3 different surfaces. (If you don't have a toy car, anything that rolls or has wheels will work as well).

[^0]

## The Force of Friction Experiment



Students conduct a fair test to establish how friction affects the distance travelled by a toy car.

## You will:

- make predictions
- discuss how to make an investigation fair
- conduct an investigation
- record results
- identify patterns in your results
draw a conclusion
- apply your science knowledge to a real-life situation.


## Materials and equipment

Things you will need to conduct your investigation:

- a toy car
- a ramp from which to launch the toy car
- books (to raise the ramp)
- 3 different surfaces, e.g. concrete, carpet, linoleum, tiles, bench top
- a one-metre measuring tape or ruler

Method


Section 1. Investigating friction
Friction is a force. If something is moving, friction opposes it. Friction is a force that exists whenever two things rub against each other.
You will conduct an investigation about how friction affects the distance a toy car travels
In your investigation you will roll a toy car down a ramp and on to different surfaces. You will measure how far the car travels along the different surfaces.

## Question

What you are trying to find out by doing the investigation?
How does friction affect the distance a toy car will travel?
Prediction
What you think is going to happen in the investigation:
I think the toy car will travel the greatest distance on the surface.

I think this because

Materials and equipment
Things you will need to conduct your investigation:

- a toy car
- a ramp from which to launch the toy car
- books (to raise the ramp)
- 3 different surfaces, e.g. concrete, carpet, linoleum, tiles, bench top
- a one-metre measuring tape or ruler

Keeping the investigation fair
Getting the best results you can:
It is important to make sure that this investigation is a fair test.
Have a class discussion with your teacher and class members to complete the table below.

| One thing that we will <br> change each trial | What we will measure | Things that we will keep <br> the same each trial |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |

## Results

A record of the data you collect during the investigation

1. Describe the appearance of each surface, e.g. rough, smooth, bumpy.
2. Record the distance the toy car travelled for each trial and each surface.

Table 1: Results data

| Surface | Appearance | Distance travelled (cm) |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | Test 1 | Test 2 | Test 3 |
| Surface 1: |  |  |  |  |
| Surface 2: |  |  |  |  |
| Surface 3: |  |  |  |  |

3. Repeating an experiment more than once helps you to be sure that the data you collect is as accurate as possible. No experiment method is perfect so by repeating it a number of times you can recognise any results that may be inaccurate and don't fit the pattern of the other you can recognise any
measurements taken.

In this experiment you repeated the method for each surface three times, but when drawing a column graph from the data you collected you will use only one of the measurements for each surface.
We will assume that the most accurate measurement is the value that sits in the middle of the three measurements you took for each surface.

Complete the table below, using the middie value for each surface from your table of results.
Table 2: Results summary

| Surface | Distance travelled $(\mathrm{cm})$ |
| :--- | :--- |
| Surface 1: |  |
| Surface 2: |  |
| Surface 3: |  |

# The Force of Friction Experiment The Results 

4. Use the values from Table 2 in Question 3 to draw a column graph showing the distance the toy car travelled for each of the three surfaces.


## Surface

## Discussion

Describe and explain your results using evidence from the investigation and your science knowledge.
5. Over which surface did the toy car travel the greatest distance?

Was friction high or low between this surface and the wheels of the toy car?
Use the evidence from the results table and the column graph and your observation of the surface to explain how you know this.
6. Over which surface did the toy car to travel the smallest distance?

## Conclusion

What did you find out?
7. Was the investigation question answered? (circle one) Yes / No
8. Was your prediction correct? (circle one)

Yes / No
9. How does friction affect the distance a toy car will travel?





## Tuesday- Spelling and Grammar

## Spelling Rule:

Read through the information on Simple Sentences and Compound

## Sentences.

## Simple Sentences

A simple sentence is also called an independent clause.
It contains a subject and a verb and expresses a complete thought.

Scott plays tennis in the morning.

## Compound Sentences

A compound sentence contains two independent clauses joined by a coordinating conjunction (and, but, for, nor, or, so, yet).

Scott was playing tennis, so Mary went to the beach.

Task: Add to these simple sentences to create a compound sentence.

Conjunctions to use: for, and, nor, but, or, yet, so
Trent likes to play football $\qquad$
The spelling test was easy $\qquad$
Pizza is my favourite food $\qquad$
Bananas are good for you $\qquad$
I fell over on the ground $\qquad$
It was cold outside $\qquad$

The kitten was hungry $\qquad$
It was Grandma's birthday $\qquad$
The movie was funny $\qquad$
I like to paint pictures $\qquad$

## Tuesday - Reading



My mother runs a daycare, She's so wonderful with kids. And every day, when I get home, She tells me what they did.
"Scott put play dough in his ears, Then ate a huge mud pie. Mitch smeared lunch all down the walls, Then rubbed some in his eye!

Cassie took some scissors,
Then cut off her teddy's ears. And when they wouldn't go back on, She collapsed in floods of tears!

Jill wrecked Kelly's artwork, Holly washed her hands with glue. Nathan poured his glass of milk Into Jemima's shoe!

Bob bit Harry on the hand, Ali kicked her toe.
Julie cried for hours and hours, What for? I'll never know!"

My mother runs a daycare, And she says it's really cool.
But secretly, I'm quite relieved,
That I can go to school!

1. State what Mitch did to his lunch.
2. Does the mother enjoy running a daycare?
3. Write a list of solutions for three of the problems that happened in the poem.
4. Rank the problems that happened in the poem from most serious to least serious. There are nine in total.
5. Imagine you are a fly on the wall of the day-care while all the things were happening to the children. Draw a picture of what you see.

## Procedure Writing

Today you will be writing a procedure for how to make rocky road.

## Check list:

- Title
- Ingredients list
- Materials/Utensilsused
- Step by step instructions in orde
- Command verbs to explain each

- Time/sequence connectives


## WHAT IS A PROCEDURE?

## Procedures

## What are procedures and why do we write them?

Procedures tell us how to do or make something through a sequence of steps. Procedures are written in two different forms. Both of these forms use the command form of the verb. However, one is numbered, while the other uses time words to sequence the steps to be performed.
For example: Cut the paper in half or Firstly, cut the paper in half.

## Types and Structures

What are the different forms?
As mentioned earlier, there are two forms of procedures:

1. How to make, for example: recipes, art and craft project.
2. How to follow, for example: instructions, rules of a sport or game.

## What structure is needed in a procedure?

A procedure is written in a way that is easily organised and set out. This makes it a lot easier for the reader to follow the instructions and to complete a recipe, project, or game successfully. A procedure needs:

1. an end goal
2. materials/equipment/ingredients
3. steps/method/rules/instructions

## Main language features

## What are the main language features?

1. Language of imperatives (command verbs)

For example: Cut the paper in half.
2. Language to indicate time/sequence words

These are also known as time connectives, for example: Einally, cut the cake and serve. 3. Language of description to indicate place, time and manner

- Adverbs and adverbial phrases of place, for example: Stop at the corner of the street.
- Adverbs and adverbial phrases of time, for example: Leave the clothes to soak overnight.
- Adverbs and adverbial phrases of manner, for example: Carefully, tear up the paper.
- Adverbial phrases to describe nouns, for example: Pour the batter into the large, microwavable plastic bowl.


## Example

## Flavoured Yoghurt



## Ingredients

- Plain yoghurt
- Honey
- Vanilla essence
- Muesli or oats
- Banana
- Strawberries
- Blueberries


## Equipment

- Large mixing bowl
- Spoons
- Chopping board
- Knife
- Small bowls for serving


## Method

1. Place the plain yoghurt into the large mixing bowl.
2. Add a few drops of vanilla essence and stir this into the yoghurt.
3. Using the chopping board, carefully cut up the banana into thin slices.
4. Place the banana slices into mixing bowl with the plain yoghurt.
5. Add in a few spoons of muesli or oats.
6. Spoon over some honey.
7. Gently fold all the ingredients in the large mixing bowl.
8. Without spilling it, pour some of the flavoured yoghurt into the small bowls for serving.
9. To garnish, turn a strawberry upside down.
10. At this point, cut through the middle of the strawberry, but be careful not to cut all the way through.
11. Gently slide the strawberry onto the edge of the bowl, being careful not to push it too hard, as it could split.
12. Finish off with a sprinkle of blueberries and a drizzle of honey over the top.


Write your procedure here

## Title:

## Ingredients/mater

Utensils/Material S

Write your procedure here
Steps:

## Tuesday - Maths

Volume and Capacity Learning Intention
We are learning to use the millilitre as a unit to measure volume and capacity and record volumes and capacities using the abbreviation for millilitres (mL)

Watch the prerecorded lesson on Seesaw.
Remember:


## Millilitres

We can use a measuring cylinder to measure very small capacities.


We measure these in millilitres. We write this as ml .

$$
1000 \mathrm{ml}=1 \mathrm{l}
$$

## Tuesday - Maths

Activity 1: Record the amount of water in each jug in millimetres.
a)

b)

c)

d)




## Tuesday - Maths

Activity 2: Use the following numbers to fill in the approximate capacity of each object.

5
15
180
250
a) The water glass holds $\qquad$ ml .
b) The bottle cap holds $\qquad$ ml .
c) The sink holds $\qquad$ L.
d) The bathtub holds $\qquad$ L.

Activity 3: If you are going shopping and you want to buy as close as you can to 1 Litre of each of these drinks, how many should you buy?
a)


c)


127 ml
d)

a) How many should you buy of $a$ ?
b) How many should you buy of b?
c) How many should you buy of c?
d) How many should you buy of d?
$\square$


## Tuesday - Geography

## Tuesday - Geography

## The Big licture - looking at levels of understanding

## ACHIEVING

List and describe three or more of the well-known natural or human features of Australia and the state or territory where they are found.

Feature
(Select one)
Natural
Human

Name:
State or Territory:
Description:

Feature
(Select one)
Natural
Human
Name:
State or Territory:
Description:

Feature
(Select one)
Natural
Human

Name:
State or Territory:
Description:

## Tuesday - Geography

## The Big Picture - looking at levels of understanding

## TAKING IT FURTHER

Choose a place or feature of Australia and write about how and why people could show respect for it.
Place or feature:

## Tuesday - Geography

## The Big Picture - looking at levels of understanding

## HIGHER ORDER THINKING

Jeopardy is a quiz show where people must answer clues with a question.

## EXAMPLE

## Clue Melbourne <br> Answer What is the capital city of Victoria?

Imagine you are the game show host. Write ten clues about Australia based on facts you have learned. Write the answers as questions.
1 Clue:

## Answer:

2 Clue:
Answer:
3 Clue:
Answer:
4 Clue:
Answer:
5 Clue:
Answer:
6 Clue:
Answer:
7 Clue:
Answer:
8 Clue:
Answer:
9 Clue:
Answer:
10 Clue:
Answer:





## Spelling Rule:

Think about yesterdays work on the difference between Simple Sentences and Compound Sentences.

Add to the following simple sentences to make them become compound sentences.

The sun shines in summer

I love to play in puddles

Caitlyn is good at dancing


We had fun at the beach

I am afraid of spiders

$\qquad$



## 10 Fascinating Facts About

## 

1
Burano is an island 7 kilometres from Venice, Italy. People need to catch a 45-minute ferry from Venice to get there.

The island of Burano is tiny! In fact, it is only $0.21 \mathrm{~km}^{2}$, and you can walk anywhere on the island in less than 10 minutes.

Burano is home to about 2000 residents. Most of the island's population are fishermen.

## Wednesday - Reading

By law, every house must be painted a different colour or shade. You will not see two houses with the exact same colour.

5
There are strict rules about painting your house. If you wish to paint your house a different colour, you must write a letter to government officials for permission.

The original purpose for the bright variety of coloured houses was to help fishermen find their way home on dark, foggy nights.

It is believed Burano was first established by villagers from the mainland of Italy, fleeing and hiding from Attila the Hun, an invading ruler at the time.

Burano's Leaning Bell Tower is 53 metres tall and has to be reinforced due to the sinking ground beneath it.

Burano residents have a tradition of creating handmade lace, which is becoming a dying art due to machine-made lace being less expensive and easier to produce. Burano is now one of the last places in the world to make handmade lace.


Even though Burano is small, it has a variety of restaurants, shops, art museums and even schools.

## Wheramention <br> Wednesday - Reading

1. What is the size of Burano?
2. Would the island of Burano have been developed if the original villagers were not fleeing from Attila the Hun?
3. Would you like to live on the island of Burano? Why or why not? List 5 reasons you have this opinion.
4. Make a Venn diagram comparing the island of Burano with an island from somewhere else in the world.

## Wednesday - Writing

## Week 10-Wednesday Informative Writing

Access pre-recorded lesson or read the information below.
Learning goal: We are learning to write an Informative text.

Using your fact file and your plan you are going to begin writing your Informative text on your chosen special landmark in Australia.

Watch the video on 'Writing an Introduction': https://youtu.be/i6BTfNQiXXI

What you need to remember:

## Structure

$\checkmark$ My informative text begins with a general statement which introduces and classifies the subject.
$\checkmark$ My informative text contains a series of factual paragraphs which describe the characteristics of the subject.

## Language and Features

$\checkmark$ I have used a formal tone when writing.
$\checkmark$ I have tried to sound like an expert on the topic.
$\checkmark$ I have used subject-specific, technical vocabulary.
$\checkmark$ I have used present tense.
$\checkmark$ I have used nouns and noun categories.
$\checkmark$ I have used adjectives and adverbs to enhance description. $\checkmark$ I have used time connectives.
$\checkmark$ I have used phrases showing cause and effect.
$\checkmark$ I have used comparative language.

Activity - Using your fact file and your plan you are going to begin writing your Informative text. Make sure to use the checklist. This needs to be written on a piece of paper with a pencil. You need to upload a photo of your writing to Seesaw.

Read through this WAGOLL (What A Good One Looks Like) of an Informative Text by a student in Stage 2:

Wednesday - Writing

$$
\text { The retie } \phi \text { muraces }
$$

Mercury is the dosest planet to the seen. It also used to be thought of as the second closest planet. People in ancient times used to think that there was another planet and they named it Vulcan. Later, scientists found that the so called Vulcan nos actually sun spot on the seen.

Mercury is the first pronet freyr the Sun and the selond amialiest. It, is 58 million km from the sun. Mhercusis year is 88 Earth days. Decury's day is 59 Earth days.
Mercuries temperature varies from extreme heat to extrerne cold. Mercury is temperature ives to over $370^{\circ} \mathrm{C}$ during the day and falls to $-180^{\circ} \mathrm{C}$ during the night. The sethrosplyie on Mercury, is nite of gases and atoms such as hydrogen, oxygen andes sodium.
Scientists get comped sone of the tine with Mercursín colour. The colure changes every so peter because of e the solar-wind. The solaz-wind his an effect one Wracury. As the surface rocks alsonb-partides prover the selaz-inind their chemical make-up changes and so does their colour.


Read through this WAGOLL (What A Good One Looks Like) of an Informative Text by a student in Stage 2:


## Wednesday - Maths

## Volume and Capacity

## Learning Intention

We are learning to measure, record, compare and estimates volumes and capacities using litres, millilitres.

Watch the prerecorded lesson on Seesaw.
Which would hold close to 1 litre?


Which one would have a capacity of 20 mL ?


Which would hold the most?


Which would hold the least?


## Wednesday - Maths

Can you find any containers that hold over 1 litre, around 500 mLs and under 100 mLs ?

Activity 1: Take a picture and order the items from the smallest to the largest capacity.

## Activity 2: Volume and Capacity Problem Solving

Janine needs to fill a bucket with 2 litres ( 2000 ml ) of water. She has bottles which hold the following amounts:
$200 \mathrm{ml}, 250 \mathrm{ml}, 500 \mathrm{ml}, 750 \mathrm{ml}$

Give two different ways that Janine can fill the bucket (you may use each container more than once).

Lucien needs to fill a bucket with 1 litre 500 ml ( 1500 ml ). He has containers which hold the following amounts:
$100 \mathrm{ml}, 200 \mathrm{ml}, 250 \mathrm{ml}, 300 \mathrm{ml}$.

Give two different ways that Lucien can fill the bucket (you may use each container more than once).

Siobhan needs to fill a bucket with 2 litres 500 ml ( 2500 ml ). She has containers which hold the following amounts: $250 \mathrm{ml}, 300 \mathrm{ml}, 500 \mathrm{ml}, 750 \mathrm{ml}$

Give two different ways that Siobhan can fill the bucket (you may use each container more than once).

## Wednesday - PD/H

## Week 10 - Mindfulness

Gratitude is noticing the good things in your life and saying thank you for those things. Saying thank you can help you be in a better mood and settle the Hubbub around you. Let's listen to how having gratitude makes you more connected to the world. Choose one thing each day to think about and show gratitude for.

> Watch the Mind Yeti video 'Hello Gratitude':
> https://www.youtube.com/watch?v=96QgrM_2YS8\&list=PLiaUKiwbiHMQDQL CXoPaMMYotldKIUQCw\&index=10

Think: What were some of the special things, big and small, that made you happy this week? How did your mood change as you thought of these things you were grateful for?

## Activity:

1. Draw what makes you happy. These can be things that made you happy this week or things that you love that bring you joy every time you see them or play with them.
2. Tell all about your drawing. Share about each one of the special things that make you happy and can show gratitude for each day.


Today we are going to learn a new dance.
Clink on the link on Seesaw to watch the video and follow on to learn the movements.
Once you have learnt the movements, post a video or some photos of you learning and practicing the dance.

You could even perform the dance for someone in your household.

## Using Is and Are

Complete each sentence by writing is or are on the line.

1. An astronaut $\qquad$ trained to travel and work in space.
2. Astronauts $\qquad$ physically fit and have good eyesight.
3. An astronaut $\qquad$ protected from radiation and space dust by wearing a space suit.
4. Giant planets that orbit stars other than the Sun $\qquad$ called extra-solar planets.
5. Mercury $\qquad$ the nearest planet to the Sun.

6. Jupiter's biggest moons $\qquad$ named lo, Callisto, Europa, and Ganymede.
7. Saturn $\qquad$ the second biggest planet in the Solar System.
8. The twenty-one moons of Uranus $\qquad$ named after characters in Shakespeare's plays.
9. Venus $\qquad$ called the Evening Star because it can be seen from Earth just after sunset.
10. Saturn's rings $\qquad$ made of millions of tiny, ice-coated rock particles.
11. Mars $\qquad$ called the Red Planet because of the rusted iron in its soil.
12. Comets $\qquad$ small objects made up of ice, dust and gas that orbit the sun.

## Thursday - Reading

## To the Editor

## Dear Editor,

My mum keeps telling me to go and play outside. She says I need fresh air, sunshine and physical exercise. I don't think I should be forced to play outside when I like indoor play much better. I never get sunburnt or bitten by insects when I play inside. I have easy access to all my toys and craft materials. The games I play inside may not exercise my body, but they are great for exercising my mind!

Indoors is such a comfortable environment for play. Does a thunderstorm ever interrupt your game when you are playing indoors? No, it doesn't! Do you ever get sunburnt when you are playing indoors? I don't think so! Do insects buzz around you or bite you when you play inside? Never! Being inside is the safest choice for play.

Some games are simply better suited to inside play. Drawing and painting are easier to do at a desk. Reading is much more relaxing when sitting on a comfortable chair. It makes much more sense to do art and craft on a big table where you can lay out all of your materials. It makes no sense to do these things outdoors when they can be done indoors.

I agree with my mum that physical exercise is important. But exercising your mind is important too! Indoor games such as puzzles, board games and card games are great for children's learning. They help with concentration, boost language skills, and teach kids about teamwork. Who needs to play outside when indoor play has so many benefits!

There are so many advantages to indoor play. I hope my mum changes her mind about making me play outside!

Sincerely,
Susie McDonald

## Thursday-Reading

1. List some reasons why the author wants to keep playing inside.
2. Identify the author's purpose for writing this text.
3. What additional reasons could the author have included in their argument?
4. How would you feel if you always had to play inside? Explain why.
5. The author's mother gives reasons why Susie should play outside. Explain these reasons in more detail.

## Thursday - Writing

## Week 10 - Thursday Informative Writing

Access pre-recorded lesson or read the information below.
Learning goal: We are learning to use proofreading and editing skills.

## When editing your work make sure to:

- Use the checklist for text structure and language features.
-Read the text aloud to see if it sounds correct when spoken.
$\bullet$ Use common symbols when proofreading to make editing easier e.g.
-underlining all incorrect spellings.
-Use a bright pen or pencil when proofreading to ensure editing stands
$\bullet$ - out.
- Address one aspect of writing at a time, rather than all at the same time $\bullet$ •.g. looking for punctuation errors, then spelling errors, then grammatical errors.


## Example of editing your work:

Unedited:
bobbys new baby brother arived home on the weekend they calld him errol, arfter their mothers grandfartha bobbys name came from his fathers grandfather his name was robert, but they called him bobby for short

Edited:

Bobby's new baby brother arrived home on the weekend. They called him Errol, after their mother's grandfather. Bobby's name came from his father's grandfather. His name was Robert, but they called him Bobby for short.

## Thursday - Writing

Activity - Proofread and edit your informative text with a different colour pen/pencil.
Upload your work showing the edits you have made.

## Remember to look for:

## Structure

$\checkmark$ My informative text begins with a general statement which introduces and classifies the subject.
$\checkmark$ My informative text contains a series of factual paragraphs which describe the characteristics of the subject.

## Language and Features

$\checkmark$ I have used a formal tone when writing.
$\checkmark$ I have tried to sound like an expert on the topic.
$\checkmark$ I have used subject-specific, technical vocabulary.
$\checkmark$ I have used present tense.
$\checkmark$ I have used nouns and noun categories.
$\checkmark$ I have used adjectives and adverbs to enhance description. $\checkmark$ I have used time connectives.
$\checkmark$ I have used phrases showing cause and effect.
$\checkmark$ I have used comparative language.

## Thursday - Maths

## Data

## Learning Intention

We are learning to represent collected data in tables, column graphs and picture graphs.
Watch the prerecorded lesson on Seesaw.

## Frequency Table

A frequency table is a way you can collect and represent data.

| My Classmates Favourite Colours |  |  |
| :---: | :---: | :---: |
| Colour Choices | Tally Marks | Frequency |
| Red | III | 4 |
| Pink | $\\|$ II II | 7 |
| Blue | NII | 5 |
| Yellow | N\| | 2 |

Tally charts are a great way to collect and present information. They are easy to read and record. They also make it simple to find a total.

Column Graph

> A column graph has a horizontal axis and a vertical axis.

| Pet | Number of Children |
| :---: | :---: |
| Cat | 12 |
| Dog | 14 |
| Fish | 7 |
| Rabbit | 5 |
| Other | 8 |

- A column graph must always have a title explaining what it shows.
- Columns must be carefully drawn to show the data.
- There must be a gap between each column.
- Each column must be the same width.

A number line is marked on the vertical axis. The scale of this number line is chosen based on the data range.
The data categories are organised on the horizontal axis.
Each axis must have a label explaining what it shows.

A Column Graph to Show How Many Pets Y6 Have


Features of a graph.


A Pictogram to Show How the Children in KS2 Travel to School


A Pictogram to Show How the Children in KS2 Travel to School


A pictogram uses pictures or symbols to represent discrete data.

A key shows the value represented by one picture or symbol.

It is important to identify the value of the whole picture or symbol in a pictogram, as part symbols are often used to show different values.

In both of these pictograms, the data is the same but the value of the symbol is different.

## Thursday - Maths

Another example of a picture graph:

| Oranges | 0 |  |
| :---: | :---: | :---: |
| Apples |  |  |
| Pears |  |  |
| Strawberries |  |  |
| Pomegranates | 3 | 0 |

Activity 1: Collect data on your family member's favourite fruit. Represent this in your table.

| My Family Members Favourite Fruit |  |  |
| :---: | :---: | :---: |
| Fruits | Tally Marks | Frequency |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

What is the advantage of doing this table and including tally marks?

Why does the information become easier to read?

Activity 2: Using your frequency table create a column graph based on your data collected. Remember to add all the features to your graph.

Title:

| 8 |  |  |  |
| :--- | :--- | :--- | :--- |
| 7 |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| 1 |  |  |  |
|  |  |  |  |

Activity 3: Using your frequency table create a picture graph based on your data collected.

|  |  |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Thursday - Creative Arts

Artist Name: Colin Wightman
Language: Goomeroi (Kamilaroi)
Born: Toomelah 23/12/65
Area: Northern NSW
Mediums: Acrylic paint on canvas/linen
Artist Biography: Colin is a quiet achiever that is passionate about his art.
Born and raised in the Aboriginal Mission at Toomelah, which is about 15 km from Goondiwindi on the Qld/NSW border.
He tells of an idyllic childhood when he was taught to fish, hunt, track, and find bush tucker and source water. Colin learned stories passed on from the Elders. He learned from his Grandmother drawing in the sand looking at her style and learning the Dreamings but interpreting it in his own way.

Colin says his artwork depicts the plants and animals associated with his people's culture and other things he sees around him. He likes to use different colours and patterns. He said if he goes to another town or place he likes to have a bit of a look around and paint the things he sees in the landscape.

Colin Wightman was selected as a finalist in the 2005 Parliament of NSW Indigenous Art Prize held at Parliament House, Sydney.


You may have seen Colin Wightman's
'Koala Boy' statue as a part of the Hello Koala's display in the Australian Botanic Garden in Mt

'Rain' by the late Colin Wightman $120 \mathrm{~cm} \times 120 \mathrm{~cm}$ Currently for sale at the Sprit of Australia Gallery for \$1500

##  <br> E Thursday - Creative <br> 




Colin
Wightman


Let's look at analogous colours in colour theory. Analogous colours are 3 colours that are next to each other on the colour wheel.


Circle the different analogous colour groups that Colin Wightman has used in his artworks shown in this booklet.

# Thursday - Creative Arts 

Step 1: Draw your dolphin outline using this video tutorial.


## https://argo.page.link/3wTkz

Step 2: Watch the video to draw lines, swirls and circles on your dolphin and your background.
Colour using analogous colours.


https://argo.page.link/YpDer
Step 3: Share your artwork with your teachers on Seesaw.

https://qrgo.page.link/Mfrbu

If you don't have any square paper, make your own! $\rightarrow$


and practising your chosen activity.
Pick at least one activity to work on today. Circle your chosen activity or activities.

If you play an instrument, start to learn a
new song or tune.
Compose your own new song to play.
Make a colloge of all your fovourite things
Use newspapers, magazines, pictures,
Learn how to count from 1-10 in another
languoge.
Challenge- count bockwards or learn how to
write the numbers down.
Learn a new card game.

## Friday-Spelling and Grammar

Read through the following sentences and decide on the correct word choice.
a) He (was/were) prepared for school.
b) We (was/were) scared of thunder.
c) I (was/were) excited about my new book.
d) We (was/were) playing together as a team.
e) She (was/were) my best friend.
f) We (was/were) excited about the championship game.
g) They (was/were) walking around the lake.
h) He (was/were) a very sensible member of the class.
i) Can you tell if they (was/were) prepared?
j) Who (was/were) with us at the birthday party?

Write four of your own sentences, like the examples above, which use the verbs was and were correctly.
1.
2.
3.
4.

You are going to show your teacher how one of the characters in your novel has felt at one point in the story you are reading.

## Instructions

1. Using an iPad or your laptop's camera, make a face that shows one of the emotions the main character would have gone through in your book and take a selfie.
2. Insert the image on the next slide.
3. Label the emotion.
4. Fill in the title, author and character name details.
5. Explain when and why the character would have felt this way.

## You should write a long paragraph with correct punctuction.

## Example



Emotion
Devastated

Book Title: The Great Tantrum
Author: Reid Daley

Character: Wendy Whingebottom

## Explanation:

In chapter 4, Wendy was looking forward to her birthday party. She had invited everyone in her whole class and everyone had said that they were coming.

The party started at 11am. Well, it was meant to start at 11am but no one showed up. Wendy got excited when she heard the doorbell at 12:30pm but it was just the grumpy man from next door complaining about the balloon that had blown over his fence.

Wendy felt devastated.


Writing Routine: Week 10 - Captain's Log

Captains keep track of everything in their Captain's Log while they are at sea and leave some interesting stories and notes for everyone to read. It's your turn to take charge and write about the things that have happened during home learning.

Take a minute to reflect on your journey of home learning.

1. What part of home learning did you enjoy the most and why?
2. What is something you have learned during this time?
3. What have you found challenging during home learning?
4. How did you overcome this challenge?

## Friday - Maths

Data

## Learning Intention

We are learning to evaluate the effectiveness of different displays in illustrating data features.
Watch the prerecorded lesson on Seesaw.

Watch the video on misleading graphs and data: https://www.youtube.com/watch?v=E91bGT9BjYk\&feature=emb logo

There are many different methods of collecting and representing data.
Effective ways of collecting and representing data include those that are:

- Easily accessible
- Time efficient
- Clear to read and interpret

Different graphs have different advantages.

Activity 1: Complete the questions about each graph
(1) A group of Year 4 students competed in a long jump event. The graph below shows the distances jumped. Use the graph to answer the questions.

Long Jump Scores


Names
a) Who jumped the furthest?
b) Who jumped 0.6 m less than Sam? $\qquad$
c) Which students both jumped 1.4 m ? $\qquad$
d) Who jumped 0.4 m more than Alex?
e) Who had the shortest jump?
$\qquad$

## Friday - Maths

(1) Mary observed the different breeds of dogs she saw at her local park in one day. She made a picture graph to represent their observations. Use the graph to answer the questions.

## Local Dog Breeds

a) How many dogs did Mary see at the park?
b) Which dog breeds were seen the most?
c) Which dog breed was observed the least? $\qquad$
d) How many Labradors were at the park? $\qquad$
e) Which dog breed had 4 dogs at the park? $\qquad$

Activity 2: Out of these visual representations of data, which do you believe is the most effective way of displaying data?

Why do you believe it is the most effective way? Remember to why you chose this way and not the other.

## Friday - Maths

Activity 3: Miss Taylor wants to plan a special class lunch and needs to know the most popular food amongst the students. She has decided to survey the students.

View the two survey questions below and circle the question that will best provide Miss Taylor with the data she needs.
Explain why you believe that question would be most effective.

What is your favourite food?
$\qquad$

My favourite food is:

- McDonalds
- KFC
- Pizza Hut
- Fish and Chips
- I don't like fast food

I chose this because...


[^0]:    Australian Curriculum Scionce Samplo assossment \| Student bookkot The force of friction

