



## Assessment Week

Monday to Friday



Name: Class:
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# Monday

Science Assessment.



## GLENDORE PUBLIC SCHOOL



## Where Everyone can Succeed

CARING RESPECT LEARNING SUCCESS

Year 5 – Term 3, Week 10
Continuity of Learning – Working at Home Program

			Daily Tasks		
Times	Monday	Tuesday	Wednesday	Thursday	Friday
Morning					
Session	Spelling	Spelling	Spelling	Spelling	Reading
	Complete spelling activities on today's Microsoft Form or in hardcopy booklet.	Complete spelling activities on today's Microsoft Form or in hardcopy booklet.	Complete spelling activities on today's Microsoft Form or in hardcopy booklet.	Complete spelling activities on today's Microsoft Form or in hardcopy booklet.	Reading GGGSPESSS
				DREW – Drop Everything and Write	Complete individually assigned tasks on Reading Eggspress or
	Grammar in Writing  The Control of t	Week 10, Lesson 2	Grammar in Writing  Week 10, Lesson 3	Use the prompt in your booklet	complete the comprehension worksheet in hardcopy booklet
	Complete your grammar lesson in today's Microsoft Form or hardcopy booklet.  Reading	Complete your grammar lesson in today's Microsoft Form or hardcopy booklet.  Reading	Complete your grammar lesson in today's Microsoft Form or hardcopy booklet.  Reading	Reading	Grammar in Writing
	Googline)	Cocading Cocapectas	Cocading Cocapectas	Complete individually assigned tasks on Reading Eggspress or	Week 10, Lesson 4 Complete your grammar
	Complete individually assigned tasks on Reading Eggspress	Complete individually assigned tasks on Reading Eggspress or	Complete individually assigned tasks on Reading Eggspress or	complete the comprehension worksheet in hardcopy booklet	lesson in today's Microsoft Form or hardcopy booklet.

	or complete the	complete the comprehension	complete the comprehension		complete the comprehension			
	comprehension worksheet in hardcopy booklet	worksheet in hardcopy booklet	worksheet in hardcopy booklet		worksheet in hardcopy booklet			
	Fat a minera on finition was stable	and take a 10 minute management	Fruit and Movement Break		ting your grown along it who is a			
	Eat a piece or truit or vegetable	e and take a 10 minute movement game with a si	break. This could include doing a bling or making up your own move		ating your own circuit, playing a			
	Writing	Writing	Writing	English Unit	English Unit			
	Editing task	Informative Text -	Informative Text - Procedure	Global Citizens	Global Citizens			
	Complete writing task in	Comprehension	Complete writing task in	Complete tasks if today's	Complete tasks if today's			
	today's Microsoft Form or	Complete writing task in today's Microsoft Form or	today's Microsoft Form or hardcopy booklet.	Microsoft Form or hardcopy booklet.	Microsoft Form or hardcopy booklet.			
	hardcopy booklet.	hardcopy booklet.	пагосору рооктет.	DOOKIEL.	DOOKIEL.			
Recess	Recess Break	Recess Break	Recess Break	Recess Break	Recess Break			
Break	Necess Dieak	Necess Dieak	Necess Dieak	Necess Dieak	Necess Dieak			
		DEAR Reading						
BA: 1 II	•		se a story on Epic or you can read					
Middle Session	Maths Chance and Probability	Maths Chance and Probability	Maths Chance and Probability	Maths Chance and Probability	Maths Chance and Probability			
36221011	Complete activities today's	Complete activities today's	Complete activities today's	Complete activities today's	Complete activities today's			
	Microsoft Form or hardcopy	Microsoft Form or hardcopy	Microsoft Form or hardcopy	Microsoft Form or hardcopy	Microsoft Form or hardcopy			
	booklet.	booklet.	booklet.	booklet.	booklet.			
	Mathletics	Mathletics	Mathletics	Mathletics	<b></b>			
					Prodigy			
	Complete individually assigned	Complete individually assigned	Complete individually assigned	Complete individually assigned				
	Mathletics tasks.	Mathletics tasks.	Mathletics tasks.	Mathletics tasks.	Complete individually assigned Prodigy tasks.			
	Science	Geography	CAPA	PD/Health	PE			

	Complete Science activities in today's Microsoft Form or hardcopy booklet.	Complete Geography activities in today's Microsoft Form or hardcopy booklet.	Complete Drama activities in today's Microsoft Form or hardcopy booklet.	Complete PDH activities in today's Microsoft Form or hardcopy booklet.	Complete PE activities in today's Microsoft Form or hardcopy booklet.
Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
Afternoon Session	Book Week	Book Week	Book Week	BTN or Squizkids	Book Week
Cession	Find A Word  Complete the Find A  Word in the booklet or create your own based on the 2021 Book Week theme —  CBCA Book Week 2021 Old Worlds, New Worlds, Other Worlds	CBCA  Book Week 2021  Old Worlds,  New Worlds,  Other Worlds	CBCA Book Week 2021 Old Worlds, New Worlds, Other Worlds	Watch the latest episode of BTN or listen to Squizkids <a href="https://www.abc.net.au/btn/classroom/">https://www.abc.net.au/btn/classroom/</a> SQUIZ  LUIZ  LUI	CBCA  Book Week 2021  Old Worlds,  New Worlds,  Other Worlds

	Monday	Tuesday	Wednesday	Thursday	Friday
appoint					
autumn					
separate					
dictionary					
knowledge					
use					
finally					
unusual					
touch					
information					
major					
minor					
safety					
safely					
nature					
breeze					
happily					
weary					
exclaim					
squeeze					
antenna					
especially					
eventually					
alternatively					
recognisable					

## Adding Prefixes

In English, when a prefix is added to a word, the spelling of the prefix and the base word slays the same. If the first letter of the base word and the last letter of the prefix is the same it can create some tricky double letter spelling.

Keep the spelling the same to create the new words:

Prefix	Base Word	New Word	Prefix	Base Word	New Word
re	apply		im	moral	
un	do		ir	responsible	
mis	read		im	mature	
il	legal		un	necessary	
ir	regular		de	value	
dis	belief		tri	cycle	

Use a dictionary to fill the table below:

Base Word	Meaning	+ Prefix	New Word	Meaning
legal	Allowed by the law or rules of a game	il	illegal	
apply		re		
regular		ir		
read		mis		
value		de		

Write the list in alphabetical order and	state the number of syllables:		
1) (	) <u>5)</u>	<u>( ) 9)</u>	)
2) (	) 6)	_( ) <u>10)</u> ( )	)
3)	) 7)	_( ) 11)( )	)
<u>4)</u> (	) <u>8)</u>	( ) 12)	)

## Monday



Brainstorm words that will help you write a great paragraph (adjectives, nouns, similes etc)

Write your best paragraph here	

## Revision Task

## What is a connective?

 Connectives are used between paragraphs or between sentences in order to show a connection between one part of your writing and another. They make your writing more powerful. Here are some examples.

Adding	Time
and	next
moreover	then
also	finally
as well as	meanwhile
furthermore	eventually

Cause/effect	Contrasting
because therefore	however
so consequently as a result of	although except unless

	e connective in	

Editing – Correct the text using the editing marks. There are 20 errors to find.

Sir edmund Hillary (1919–2008) was pioneering mountain climer and explorer during the 20th century In 1953 Edmund take part in a British-led attempt to reach the summit of mount Everest (the highest mountain peek in the world) On 29 May, Hillary and Nepalese Sherpa mountaineer Tenzing Norgay bravely battled high altitudes and a 12-metre rock wall (now known as hillary's step) to reach the highly coveted summit the to men spent around 15 minutes at the highest point on Earth before begining there descent. Edmund Hillary die of heart failure at the age eighty eight in his hometown of auckland.

Editing Marks	٦
Capital letter	=
End punctuation O(	D0
Insert a word	λ
Change to lower case	<b>/</b> Lc.
Take something out	7
Check spelling	Ŏ
New paragraph	1

/rite the text correctly here –			

## Science Project- Due 13th September

#### Using the information provided complete a scientific research project on Mars.

- \* This will be completed over the next 3 weeks
- \* You can do your project at any time over the next 3 weeks
- \*You MUST answer the following 4 questions (see below)
- \* You will present the information in a PowerPoint, a booklet, a poster, a Word document or any other way you think would be appropriate (not a video)
- \* You will need to include pictures, graphs, tables or diagrams
- \* If you are presenting your project on a poster or booklet (handwritten), you must drop it into school for marking by **Monday 13th September**
- \* If you are presenting your poster using Word, PowerPoint or any other computer program, on **Monday 13th September**, Mrs Buckley and Mrs Le Quesne will add an announcement in your class teams for you to post it onto \* Every **Monday** at **1.30-1.45pm** Mrs Buckley and Mrs Le Quesne will open class teams board for you to post any questions about your project

#### 1. Clearly identify the key features of your planet.

Here are some examples:

- \*size
- \*distance from the sun
- \*what is it made from
- \*anything else you think is important

#### 2. Describe and explain the interaction between the sun and your planet.

- \*Compare their sizes
- \*What and how does your planet orbit?
- \*How long is one day on your planet?
- \*What is the temperature like on your planet?
- \*Does your planet have distinct seasons?
- \*Think about what role gravity might have to allow your planet and the sun to interact
- \*anything else you think is important

## 3. Describe how scientists, astronauts and space missions from the past and present have improved our understanding of your chosen planet.

\*Provide examples of what these scientists/astronauts/space missions have discovered.

Eg. NASAs Mars Exploration Project discovered that long ago Mars was soaked in acidic water. This helps us to understand that Mars is not a very likely planet to find living things.

#### 4. Explain the Indigenous perspective of your chosen planet.

- \*What did Aboriginal and Torres Strait Islanders know about your chosen planet?
- \*How did they use this knowledge to help with their everyday lives?

Here is the marking rubric that teachers will use to give you a final score

## Earth's Place in Space-Marking Rubric

## **Science Project- Planet Discovery**

Criteria	No attempt- you	Developing- You	Achieving- You	Taking it further-	Higher order
Silection	have not answered the	have tried to	have answered	You have answered	thinking- You have
	question at all	answer all parts	all parts of the	all parts of the	answered all parts of
		of the question,	questions	question and have done a little	the question and
		but you are missing some		more research	have done an extensive amount of
		important		yourself to show a	your own research to
		information		deep	show a very deep
				understanding	understanding
Criteria 1:					
Plans and conducts a					
scientific					
investigation;					
collects and					
evaluates data to					
communicate					
conclusions.					
Criteria					
2: Understands and					
compares the key					
features of the					
chosen planet.					
<u>Criteria</u>					
3: Demonstrates and					
describe the					
interaction between					
the Sun and the					
planet, their					
relative sizes and					
orbits.					
Criteria 4:					
Describes how					
scientists from the					
past and present					
have improved our					
understanding of the					
chosen planet.					
Criteria 5:					
Communicates how					
Aboriginal and/ or					
Torres Strait Islander					
Peoples use					
observation of the					
night sky (including					
the chosen planet) to					
inform their daily					
lives.					
iives.					

## **All about Mars**

## **Key Features:**

Mars is the fourth planet from the Sun – a dusty, cold, desert world with a very thin atmosphere. Mars is also a dynamic planet with seasons, polar ice caps, canyons, extinct volcanoes, and evidence that it was even more active in the past.

Mars is one of the most explored bodies in our solar system, and it's the only planet where we've sent rovers to roam the alien landscape.

NASA currently has two rovers (<u>Curiosity</u> and <u>Perseverance</u>). These robotic explorers have found lots of evidence that Mars was much wetter and warmer, with a thicker atmosphere, billions of years ago.

## Mars



#### **Planet**

Mars is the fourth planet from the Sun and the second-smallest planet in the Solar System, being larger than only Mercury. In English, Mars carries the name of the Roman god of war and is often referred to as the "Red Planet". Wikipedia

Moons: Phobos, Deimos Trending

Distance from Sun: 227.9 million km

Orbital period: 687 days

Surface area: 144.8 million km<sup>2</sup>

**Radius:** 3,389.5 km

Length of day: 1d 0h 37m

**Gravity:** 3.721 m/s<sup>2</sup>

### 10 Need-to-Know Things About Mars



#### SMALL PLANET

If the Sun were as tall as a typical front door, Earth would be the size of a dime, and Mars would be about as big as an aspirin tablet.



#### FOURTH ROCK

Mars orbits our Sun, a star. Mars is the fourth planet from the Sun at an average distance of about 228 million km (142 million miles) or 1.52 AU.



#### LONGER DAYS

One day on Mars takes a little over 24 hours. Mars makes a complete orbit around the Sun (a year in Martian time) in 687 Earth days.



## RUGGED TERRAIN

Mars is a rocky planet. Its solid surface has been altered by volcanoes, impacts, winds, crustal movement and chemical reactions.



#### **BRING A SPACESUIT**

Mars has a thin atmosphere made up mostly of carbon dioxide (CO2), argon (Ar), nitrogen (N2), and a small amount of oxygen and water vapor.



#### TWO MOONS

Mars has two moons named Phobos and Deirnos.



#### RINGLESS

There are no rings around Mars.



#### MANY MISSIONS

Several missions have visited this planet, from flybys and orbiters to rovers on the surface. The first true Mars mission success was the Mariner 4 flyby in 1965.



#### TOUGH PLACE FOR LIFE

At this time, Mars' surface cannot support life as we know it. Current missions are determining Mars' past and future potential for life.



#### **RUSTY PLANET**

Mars is known as the Red Planet because iron minerals in the Martian soil oxidize, or rust, causing the soil and atmosphere to look red.



## Structure and Surface

- Mars is a terrestrial planet. It is small and rocky.
- Mars has a thin atmosphere.
- Mars has an active atmosphere, but the surface of the planet is not active. Its volcanoes are dead.

## Time on Mars

- One day on Mars lasts 24.6 hours. It is just a little longer than a day on Earth.
- One year on Mars is 687 Earth days. It is almost twice as long as one year on Earth.

## Mars' Neighbors

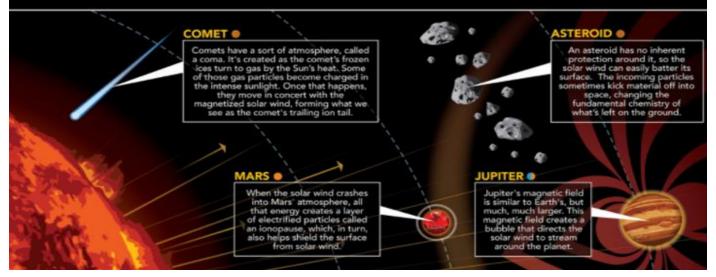
- Mars has two moons. Their names are Phobos and Deimos.
- Mars is the fourth planet from the Sun. That means Earth and Jupiter are Mars' neighboring planets.

## **Quick History**

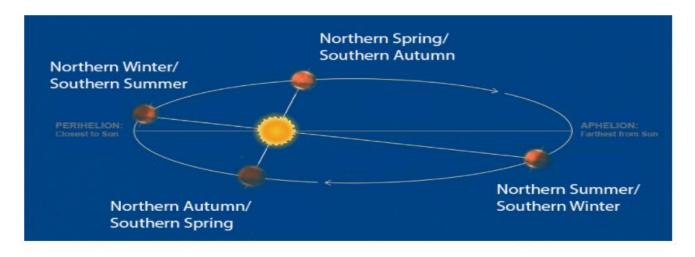
- Mars has been known since ancient times because it can be seen without advanced telescopes.
- Several missions have visited Mars. And Mars is the only planet we have sent <u>rovers</u> to. They drive around Mars, taking pictures and measurements.

### [Text Wrapping Break] Interaction between the Sun and Mars:

The Sun releases a constant stream of particles and magnetic fields called the solar wind. This solar wind slams worlds across the solar system with particles and radiation – which can stream all the way to planetary surfaces unless thwarted by an atmosphere, magnetic field, or both. Here's how these solar particles interact with a few select planets and other celestial bodies.



Mars has distinct seasons because of its interaction with the sun.



#### July 01, 2016

Mars has four seasons just like Earth, but they last about twice as long. That's because it takes about two Earth years for Mars to go around the sun. July 4, 2016 just happens to be the start of spring in the southern hemisphere on Mars, where Mars rovers Curiosity and Opportunity are exploring.

The southern hemisphere has "harsher" seasons than in the north. During Southern winter, Mars is farthest away from the Sun in its elliptical orbit around the Sun. That's different from Earth, because our planet has a near circular orbit. Winter in the southern hemisphere is worse, because Mars is the farthest away from the Sun and moves more slowly in its orbit. Going from a winter to warmer spring can be quite dramatic.

Spring for the rovers on Mars is the start of the dust season. Dust storms can brew in one area of the planet, and grow into planet-wide storms. Global dust storms can even blanket the whole planet, covering it from sight. Data from orbiters can tell us a lot about to scope and scale of storms and how the affect rovers on the ground.

## **How scientists have improved our understanding of Mars:**

Curiosity rover:

On <u>Earth</u>, where there is water, there are living things. We know that <u>Mars</u> had water a long time ago. But did it also have other conditions life needs?

To find out, NASA sent the Curiosity rover to Mars. Curiosity is the largest robot to ever land on another planet. It is about the size of a small SUV.

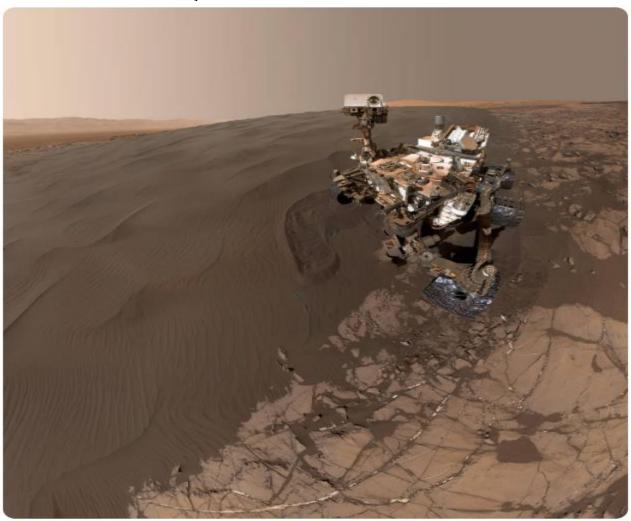
Curiosity landed in Gale Crater. This crater is special because it has a tall mountain in the middle. The mountain has many layers of rock. Each layer is made of different minerals from different time periods. These minerals could tell scientists about the history of water on Mars.

The rover uses many scientific instruments to study the rocks in Gale Crater. Curiosity used its drill to make a hole in a rock that once was mud at the bottom of a lake. One of its other instruments studied the powder drilled from the rock. This information helped scientists learn that the Gale crater had ingredients that ancient life would have needed to survive.

Scientists sent Curiosity to Mars to measure lots of other things, too—including radiation. Radiation is a type of energy that can come from the sun. It travels in high-energy waves that can be harmful to living things. Curiosity found that Mars has high, dangerous levels of radiation. NASA will use Curiosity's radiation data to design missions to be safer for human explorers.

Curiosity brought 17 cameras with it to the Red Planet—more than any other rover. It uses some of its cameras to take photos of its journey. Cameras also act as Curiosity's eyes, helping it to spot and stay away from danger.

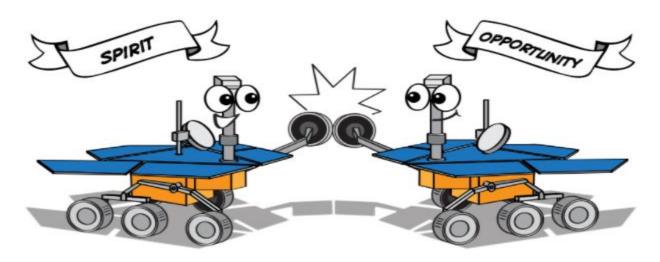
One of Curiosity's cameras—at the end of its 7 foot long robotic arm—even acts like a sort of "selfie stick." It can hold the camera two meters away and take a selfie to send back to Earth!



A self-portrait of Curiosity on a Martian sand dune. At this site, it used instruments to scoop up and study sand samples. Credit: NASA/JPL-Caltech/MSSS



In 1997, NASA scientists did something pretty amazing. For the first time, they used a small wheeled robot to study the surface of <a href="Mars">Mars</a>. This robotic explorer, called a rover, was named Sojourner. It was only about the size of a microwave oven. However, it went on to share lots of important new information with scientists.



After the success of the <u>Sojourner rover</u>, NASA wanted to send more rovers to learn about <u>Mars</u>. So, in 2003, they sent two rovers to the Red Planet. The rovers were named Spirit and Opportunity. Together, they were part of the Mars Exploration Rover mission.

The rocks that Spirit and Opportunity studied showed scientists that a long time ago, water on Mars may have looked a lot like water on Earth. Mars once had lakes and rivers on the surface. Like Earth, it also had water below the ground, as well as water vapor in the atmosphere

#### Perseverance Rover:

Rovers on Mars have collected evidence of water and some of the chemical building blocks of life. Scientists think it might be possible that life existed on Mars a long time ago. If there were living things, they were probably teeny tiny little organisms—something like bacteria here on Earth. But, did life actually ever get started on Mars?

The Mars 2020 mission hopes to answer that question. The mission sent a rover very similar to <u>Curiosity</u> to explore the rocks, dirt, and air on Mars. Like Curiosity, the Perseverance rover is the size of a small SUV. The new rover has a different goal and different instruments. It will look directly for signs of past life on Mars.

The new rover will also experiment with a natural resource that would be helpful in planning a human mission to Mars.

The atmosphere of Mars is made mostly of a gas called carbon dioxide. But many living things (including humans) need oxygen to breathe. If a human were to go to Mars, they would have to bring lots of oxygen. However, there isn't much room on the spacecraft to carry liquid oxygen.

The rover will test a method for getting oxygen from the air in the Martian atmosphere. This will help NASA plan for the best designs to send human astronauts to explore Mars one day.

### Aboriginal and Torres Strait Islander Knowledge of Mars and the Solar System:

Aboriginal and Torres Strait Islander people are keen observers of the night sky, having detailed knowledge systems built around the Sun, Moon, and planets visible to the eye (as a distance from the Sun: Mercury, Venus, Mars, Jupiter, and Saturn). For countless generations, they studied the motions

of Solar System bodies through detailed observation, which was recorded and passed to successive generations through oral tradition. Aboriginal and Torres Strait Islander people distinguished planets from the background stars, noted the changing positions of planets in the sky over days and months, observed their changing positions relative to each other, and characteristics of their journey across the sky.

In many Aboriginal traditions, the planets are seen as children of the Sun and Moon. They represent ancestor spirits walking across the sky, connecting ceremony and Law to various groups of stars. In Wardaman Aboriginal traditions, Uncle Bill Yidumduma Harney describes the planets moving across the sky as ancestral beings walking along a road. Just as you or I walk down the street, sometimes we stop and turn back before moving forward again. Sometimes we slow down and chat with other people during our journey. Uncle Yidumduma says the ancestral beings are coming back for another 'yarn' with other planets as they travel across the sky. ½ Sometimes they come close together, in what is called a *conjunction*.

The Wardaman traditions about planet spirits moving back and forth during their journey along the Dreaming Road is a description of retrograde motion, showing us how Aboriginal people long ago observed the complex motions of the planets and incorporated that knowledge into oral traditions, which were passed to younger generations.

## Make 364 Challenge

Use all of the below numbers ...

51

**72** 

14

2

3

... to arrive at an answer of 364.

You can use addition, subtraction, multiplication and division, but each number can only be used once.

#### Times tables -

10 × 11 =	6 × 11 =	10 × 7 =	12 × 4 =	8 × 10 =	8 × 2 =
10 × 4 =	9 × 4 =	3 × 12 =	2 × 5 =	4 × 1 =	8 × 6 =
11 × 6 =	9 × 6 =	10 × 6 =	3 × 2 =	4 × 12 =	9 × 10 =
11 × 2 =	6 × 12 =	5 × 12 =	11 × 8 =	11 × 10 =	8 × 8 =
5 × 2 =	10 × 2 =	3 × 3 =	9 × 12 =	3 × 7 =	7 × 11 =

## Read this

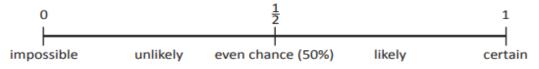
## Chance and probability – ordering events

Probability measures how likely something is to happen.

An event that is **certain** to happen has a probability of 1.

An event that is impossible has a probability of 0.

An event that has an **even** or **equal** chance of occurring has a probability of  $\frac{1}{2}$  or 50%.



Are these events impossible, certain or an even chance? Complete this table. The first one has been done for you.

Event	Probability
The month after June will be February.	impossible
You will get an odd number when you roll a single die.	
The year after 2010 will be 2007.	
When you flip a coin it will land on tails.	
The day after Saturday will be Sunday.	

Wrte an event that is Impossible to happen	
Write an event that has as even chance of happening	
Write an event that has a certain chance of happening	

Draw a line to match each spinner with the correct statement:







It is unlikely that this spinner will stop on grey. It is **certain** that this spinner will stop on grey.

There is an **even chance** that this spinner will stop on grey.

This gumball machine dispenses a random gumball each time its button is pressed. Of the 40 gumballs in the machine, 2 are blueberry flavour, 6 are strawberry, 13 are lime and 19 are orange flavour.

- a Which flavour is most likely to be dispensed? \_\_\_\_\_\_
- b Which flavour is least likely to be dispensed?\_\_\_\_\_
- c Charlie loves lime flavour but hates strawberry. Adrian loves strawberry but hates orange. Who is more likely to get what they want, Charlie or Adrian? Why?



d Write the flavours in order, from the most likely to the least likely to be dispensed:

# CBCA Book Week 2021 Old Worlds, New Worlds, Other Worlds

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                                 d
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                                             α
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        0
                    h
е
        0
            0
                t
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                                             g
    C
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                                 C
                                         0
        f
    b
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W
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                    m
                q
                         Z
                             V
                                 r
                                     α
                                         q
    b
        y
            b
g
                    р
                S
                         α
                             C
                                 е
                                             0
    f
            f
        n
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р
                α
                             t
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                                         0
                                             α
```

old planets time
new aliens travel
other space prize
worlds creatures award



# Tuesday

Includes a Geography Assessment.

## Spelling Rule: Change 'y' to 'i' before adding a suffix.



		<u> </u>
Write the correct spelling and state the beauty + ful	() pretty + est () vary + ed () carry + ed () heavy + ness () fancy + ful () drowsy + ness .	
"That is none of yourhis  I thought it was the	diamond necklace to the ball!" snapped Sally. heavy bags up the slairs flower display in the show clothes after the match sunset this evening.	
Write sentences using words from the list	s above:	

## Year 5 Grammar in Writing Term 3 Week 10

## <u>Tuesday</u>



Conjunctions

Conjunctions join sentences, clauses and words within clauses. For example: Bella <u>and</u> Suzy are sisters, <u>but</u> they are also best friends.

## Circle the conjunction that correctly completes each sentence.

- a (So, Although) it is summer, it is still a bit chilly.
- **b** I can't walk on my hands, (if, but) my brother can.
- c My father whistles (while, nor) he cooks.
- d Jayden takes flying lessons (until, because) he wants to be a pilot.
- e She didn't like the picture, (unless, so) she drew another one.
- f We'll carry on playing (or, when) it stops raining.
- g You won't get pocket money (unless, but) you finish your chores.

ite 2 sentence	s using conju	anctions an	id circle the	2111.		

## Sequencing Events

To identify the sequence of events in a text, look at numbers and words that give clues to the order in which things happen.

Underline the phrase that tells us what happens just before the female goes to the sea to feed.

Highlight the sentence that tells us how long the female stays at sea.

Colour the phrase that tells us when the egg hatches.

## Read the passage.

Emperor penguins are the only warm-blooded animals that spend winter in Antarctica.

In May, the female lays a single egg, and then walks to the sea to feed. She stays at sea until the egg hatches.

The male stays behind to look after the egg. He balances the egg on his feet and protects it under a thick roll of skin called a brood pouch. During this time, the male does not eat. The egg hatches after about two months. The chick stays in the brood pouch until it can survive on its own.

The female returns to feed the chick. The male then leaves to find food.

Underline the sentence that tells us what happens to the egg after the female leaves.

Highlight the phrase that tells us how long the chick stays in the brood pouch.

Colour the sentence that helps us work out when the male goes to find food.

:.....:

#### Colour the correct answers.

1	when does the female Emperor	penguin go to ti	ne sea	to teed?	
	o after the egg hatches	0	) while	the egg i	s hatching

after she lays the egg
 before she lays the egg

## 2 What happens while the female is feeding?

- The male looks after the egg.
   The other penguins look after the egg.
   The male goes in search of food.
   The male grows a brood pouch.
- **3** When does the female return from the sea?
  - just before the egg hatches
     once the egg hatches
  - while the egg is hatching
     once the chick can survive on its own

#### Writing - Procedures

Tomorrow you will complete your Term 3 post-test for procedure writing. Today, complete the following questions in order to prepare yourself for writing.

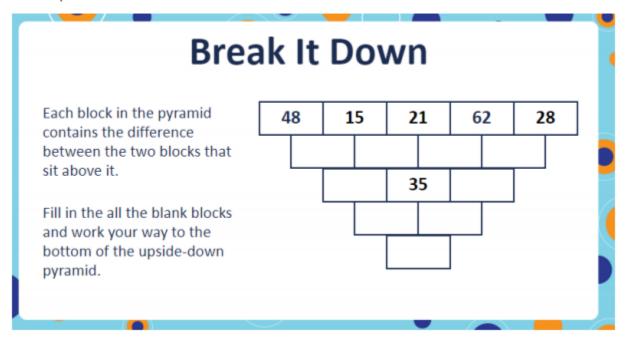
What type of text is a procedure?
What are some different types of procedures?
Which headings should you have in a procedure? Write them in order.
What are some examples of <b>adverbs</b> that might be in a procedure about how to make a cake?
What are some examples of <b>adverbial phrases</b> that might be in a procedure about how to make a cake?
Can you include a diagram in a procedure? YES / NO

Read the rubric on the following page again and be ready to complete your post-test tomorrow to your best ability.

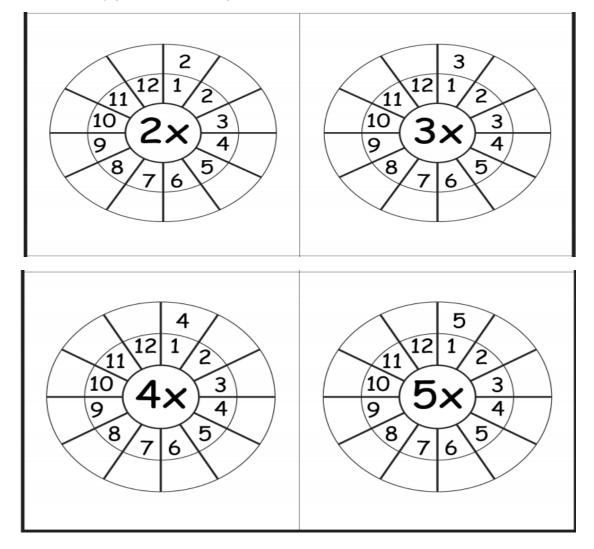
## **Procedural Writing Assessment Rubric**

	Working Below Expectations	Working To Expectations	Working Above Expectations
Audience	Procedural text contains simple content.  Attempts have been made to instruct the reader.	Procedural text contains sufficient content.  Attempts have been made to instruct the reader to achieve a relevant goal through the use of instructive and descriptive language.	Procedural text contains detailed content.  Successfully instructs the reader through the deliberate selection of relevant steps and sustained use of instructive and descriptive language.
Procedural Structure	Procedural structure (goal, materials, instructions) is absent or minimal.	Procedural structure (goal, materials, instructions) is present.	Procedural structure (goal, materials, instructions) is highly developed.
Goal	The goal of the procedural text is absent or unclear.	The goal of the procedural text is clear and relevant.	The goal of the procedural text is clear, succinct and highly relevant.
Materials	Some equipment required to achieve the goal is listed.	All equipment required to achieve the goal is listed.	All equipment required to achieve the goal is listed, with clarifying information added where necessary.
Instructions	Set of instructions is simple or unclear.	Set of instructions is clear and mostly effective.	Set of instructions is clear, detailed and highly effective.
Vocabulary	Some use of appropriate words and phrases.	Some use of precise words and word groups.	Sustained and consistent use of effective words and phrases which enhance meaning.
Cohesion	Procedural text lacks flow.  Links are missing and meaning may be unclear.	Procedural text generally flows well.  Some links are present and meaning is usually clear.	Procedural text is highly cohesive. Instructions are tightly linked and meaning is clear.
Sentence Structure	Procedural text contains some simple sentences that express meaning.  Some meaning can be constructed.	Procedural text experiments with more complex sentences to express meaning.  Meaning is predominantly clear.	Procedural text demonstrates correct, controlled and well-developed sentences.  Meaning is clear and precise.
Punctuation	Minimal use of punctuation.  Provides little assistance to the reader.	Regular use of punctuation. Provides adequate markers to assist reading.	Precise use of punctuation.  Provides accurate markers for controlled reading.
Spelling	Procedural text contains correct spelling of most simple and some common words.	Procedural text contains correct spelling of all simple words, most common words and some difficult words.	Procedural text contains correct spelling of all common words, most difficult words and some challenging words.

## Maths puzzle



Times tables – Multiply the numbers by the centre number



## Chance and probability – relating fractions to likelihood

So far we have looked at the language of chance and outcomes either being at 0 (impossible),  $\frac{1}{2}$  (even) or 1 (certain). But what is the likelihood of outcomes in the unlikely range or the likely range? Outcomes in these ranges can be expressed as either fractions, decimals or %. Remember that when finding the chance or likelihood of an event occurring, we must look at all possible outcomes.

 $chance = \frac{likelihood of event occurring}{number of possible outcomes}$ 

1	There are 20 chocolates in a box that all look the same. There are 6 milk, 4 caramel, 3 mint and
	7 dark chocolates.

а	If you choose one chocolate withou	t looking, which chocolate:	are you most likely to get?	

b Which chocolate are you least likely to get?

C	Show the	chance of	selecting	each type	of chocolat	te as a	fraction:
	JIIOW LIIC	chance of	Juliculing	Cucii type	or chocolar		maction.

milk _ 6	caramal -	dark chocolate =	mint -
$milk = \frac{3}{20}$	caramel =	dark chocolate =	mint =

d Colour the word that best describes the chance of selecting a mint chocolate:

( certain	[ even ]	unlikely	] [ impossible ]

Use this table to work out all the possible totals for a pair of five-sided spinners. Colour match the totals. Make all the 6s yellow, all the 4s blue and so on.



Which total is most likely?



Spinner 1

	1	2	3	4	5
1	2				6
2	3				
3	4		6		
4	5				
5	6				10

3	Look	at	the	table	above.

•	Which total is most likely:	
b	What is the likelihood of this total occurring?	
	Express your answer as a fraction:	

c Which total is least likely?	
--------------------------------	--

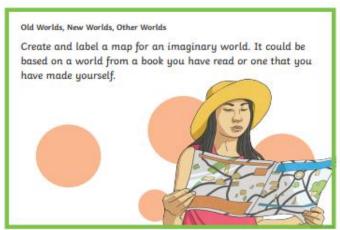
d l	Express	its	likelihood	as	a	fraction.
-----	---------	-----	------------	----	---	-----------

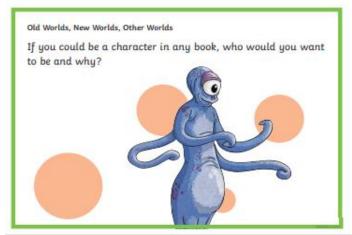
1. list 3 ways humankind has ch	anged the natural environment		
2. How does the climate or wea	ther conditions effect where pe	ople live?	
		······································	
3. What kind of buildings or bu	sinesses would you find in a cor	mmercial zone?	
Commercial Zone			
4. What kind of buildings or bus	sinesses would you find in a resi	dential zone?	
Residential Zone			
5. Think of a natural environment and list some nega			ame your
My environment is:	negative	positive	

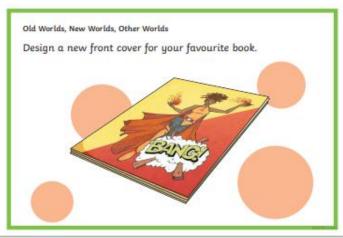
Geography Week 10 – Post Test

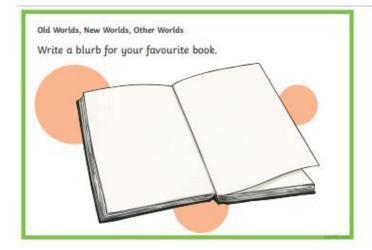
6. Name some ways Aboriginal Australians traditionally collect, hunt, and grow food.	
7. Which has the biggest effect on the environment; modern farming or traditional Aboriginal ways of collecting, growing, and hunting food? Give reasons for your answer.	
8. If you were planning to build a town, what kind of infrastructure would it need to have so that peop live there? Infrastructure means all the services needed to support the community. You might like to the back to what you included in the model town you built in Week 6.	
	·····
<del></del>	

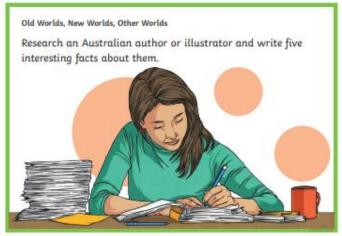


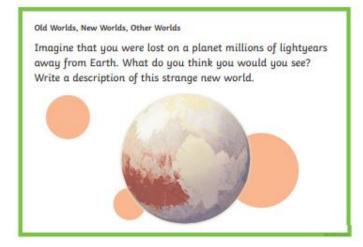


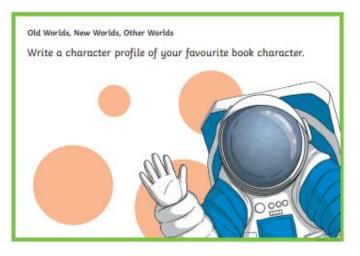














# Wednesday

Includes a Writing and a CAPA Assessment.



## Rule: "i" before "e" except after "c"



For some words containing a long "e" sound, use "ie" but change to "ei" if the long "e" sound follows a "c". (But be aware that there are many exceptions!)

examp	le:

difficult to \_\_\_\_\_

receipt The shopkeeper gave me a receipt.



Add the correct spe	lling then write the word:	3 Miles
rec ve	debrf	_ dec t
ach ve	rec pt	_ ach ving
bel ve	rel f	_ pr st
c ling	ch f	_ bel f
br f	dec ve	_ fr _ ze
hyg ne	gr ve	goldfld
n ce	p ce	_ y ld
	of the following words:	
•		
	word, choosing words from	Write a word with the
		opposite meaning to:
	an award for her bravery.	belief
	his parents by	receive
lying about his involvement in the fight.		brief
We use the	fan in summer.	believable
-	just in case	achievable
you need to return th	he item.	hygienic
The difference between	n the twins was extremely	yielding

## Wednesday



Adverbial phrases

**Adverbial phrases** are phrases that do the work of adverbs. They give information about a verb. Adverbial phrases tell *how, when, where* or *why.* For example:

Complete each sentence with an adverbial phrase from the box. Use each phrase once.

next week	on the bal	cony	happily ever after
next to the library	without difficulty		with a wooden spoon
at any moment		in the	e bathroom

a	The park is situated	·
b	I stood	and admired the view
C	Sophia solved the maths problem	·
d	We'll visit our cousins	· · · · · · · · · · · · · · · · · · ·
е	I switched on the heater	· · · · · · · · · · · · · · · · · · ·
f	They should be arriving	

#### Read the passage.

<u>Underline</u> what the turtle wanted to say when they flew high.

Highlight what the townspeople shouted.

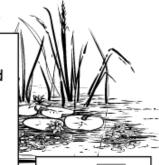


When they flew high, the turtle wanted to say "Look at the beautiful view!", but he remembered the swans' warning not to say a word.

They passed over a small town. People looked up and shouted, "Look at that silly turtle!"
The turtle wanted to cry out, "Mind your own business," but he again remembered the warning. As they flew on, more villagers spotted them. People began pointing and crying, "Crazy swans! Crazy turtle!"

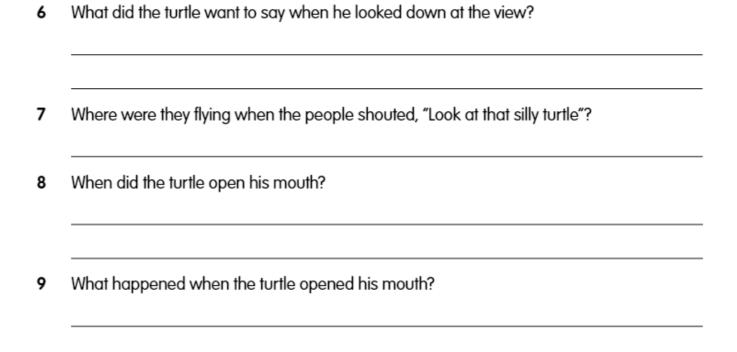
The turtle couldn't stand it any longer. He yelled out, "Go away foolish people!"

But he let go of the stick in his mouth and fell to the ground, landing on his back and cracking his shell into a thousand pieces.



Put a box around the reason the turtle opened his mouth.

Colour what happened when the turtle let go of the stick.



### Term 3 Procedure Writing Post – Test

#### TODAY YOU'RE GOING TO WRITE A PROCEDURE.

The topic you've been given for your procedure is "How to get ready for..."

#### Think:

What activity are you going to explain how to get ready for?

Think of an activity you know how to get ready for well. This could be getting ready for school, a training session, a sporting activity, a bath or bedtime.

#### Plan:

What are the different sections of a procedure?

What is included in each section?

#### Edit:

Have I used correct grammar and punctuation?

Does my procedure make sense?

Write your procedure on the following page.

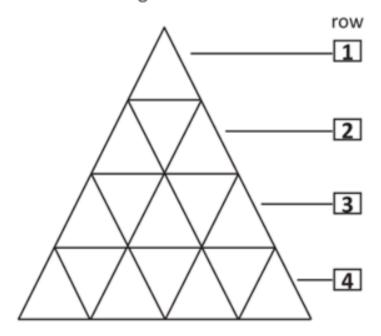
#### **Writing Assessment**

Name:		Class:	Date:
Sentences			
0 – 6			
Punctuation			
0-5			
Spelling			
0 - 6			
T . 10			
Total Score			
Structure			
0 – 4			
Audience			
0 – 6			
Ideas			
0-5			
Devices			
0-4			
-			
<b>Vocab</b> 0 – 5			
0-3			
Cohesion			
0 – 4			
Paragraphs			
0 – 3			
Grade			
3.440			
1	1		

#### **Writing Assessment**

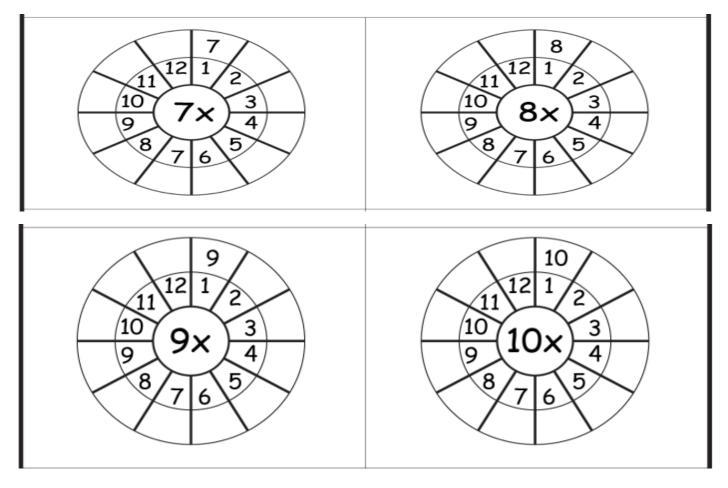
Name:		Class:	Date:
Sentences			
0 – 6			
Punctuation			
0-5			
Spelling			
0 - 6			
T . 10			
Total Score			
Structure			
0 – 4			
Audience			
0 – 6			
Ideas			
0-5			
Devices			
0-4			
-			
<b>Vocab</b> 0 – 5			
0-3			
Cohesion			
0 – 4			
Paragraphs			
0 – 3			
Grade			
3.440			
1	1		

We are arranging equilateral triangles as shown in the figure below. How many triangles are needed for 10 rows of triangles?



Challenge – Use a ruler to draw the triangle showing up to row 10.

#### Times Tables -



#### Chance and probability – relating fractions to likelihood

4 Complete these tables to show the probability that this die will land on the following numbers:

Event	Probability
1	
An odd number	
A number greater than 2	
4	

Event	Probability
3	(
5	
7	
An even number	



REMEMBER

Write the probability

as a fraction.

Tamsin is playing a game where she is given a choice of how the die should land to signal that it is her turn. Which option gives her the best chance of getting a turn?

When a number less than 4 is rolled

When a number greater than 4 is rolled

Tilly and Bec were playing a game with these 5 cards. They laid all the cards face down and then took turns turning 2 over. If the 2 cards turned over were the least likely pair of cards, then they scored 100 points.

Which two cards do you think scored 100 points?
Let's work it out.

a How many possible combinations are there?











20	20 Possible Pair Combinations						
	A©		X ©				
<b>◎</b> ▼	<b>A</b> ♥	<b>♥</b> A	XA				
© X	AX	<b>♥</b> X	X				
<b>⊚</b> ★	<b>A</b> ★	*	X★				
**	<b>★</b> A	*	<b>★</b> X				

b Look closely at the table. Colour in the pairs in the following manner: symbol/letter – blue

symbol/letter – blue letter/symbol – red letter/letter – yellow symbol/symbol – orange

c Count how many of each colour there are in the table:

red \_\_\_\_\_ orange \_\_\_\_

**d** What fraction shows the chance of choosing 2 cards with letters only?

e What fraction shows the chance of choosing 2 cards with symbols only?

f Circle the correct ending to this sentence: The pair of cards that should score 100 points because they are the least likely to be turned over are:

symbol/letter letter/symbol letter/letter symbol/symbol

#### **End of Term Quiz**

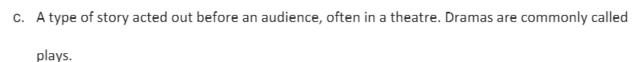
This term you have been learning about Drama and some of the Elements of

Drama. Today you will do a quiz to test what you know!



#### 1. What is Drama? Circle the correct answer.

- a. A collaborative dance that is performed for an audience.
- A one-person performance about a certain informative topic to an audience, such as a speech.



#### 2. What do you call the people who act in a play? Circle the correct answer.

- a. Crew
- b. Cast
- c. Directors

#### 3. Who writes the play/drama? Circle the correct answer.

- a. Playwright
- b. Author
- c. Illustrator
- d. Dramatition

#### 4. What is a monologue? Circle the correct answer.

- a. A speech given by a group of characters in a story.
- b. a speech given by a single character in a story.
- c. A type of play.

#### CAPA Week 10

5. 	Give an example of a monologue you're familiar with:
6.	What can the voice help portray in drama? Circle the correct answer.
	a. A character's age
	b. A character's status
	c. A character's emotions
	d. A character's mood
	e. All of the above
7.	Name one exercise that is good for an actor's voice:
8.	How is emotion conveyed in drama?
9.	Describe what <u>space</u> is as an Element of Drama:
 ). De	escribe what <u>focus</u> is as an Element of Drama:
L. De	escribe what <u>symbol</u> is as an Element of Drama:
2. Gi	ve an example of a symbol used in a play:

#### CBCA Book Week 2021 - Design a Poster

Using the theme 'Old Worlds, New Worlds, Other Worlds', design a poster to advertise Book Week. The poster should use persuasive language techniques to draw the reader in and advertise the main theme. colourful and rhetorical Think about: catchy slogans illustrations alliteration eye-catching questions fonts



Thursday
Includes Maths and PDH
Assessment

# 1k7 Spelling

Each day, choose ONE activity to complete using your list of spelling words.



# Verbal Lingvistic

Alphabet Soup

Write each of your spelling words out in alphabetical order.

# Mathematical/Logical

Line Them Up

Write all your spelling words out in one long row and circle any other words you can find.

# /Logical \

Noisy Animals

Can you think of any animals in nature that make a noise found in any of your spelling words?
EG: hoop - an owl says
"Hoo!"

## ∑ Bodily K

Syllable Salute

Clap out the syllables of your spelling words.

# Visual/Spatial

Puzzling limes Create word puzzles,

Create word puzzles, cut each puzzle up and see how quickly you can put all the pieces back together.

## Interpersonal

∥es, I'm miming!

Mime your spelling words for a friend. Can they guess which word you are miming?

### Intrapersonal

A long list

List all the subjects you do at school Where do you rank spelling?

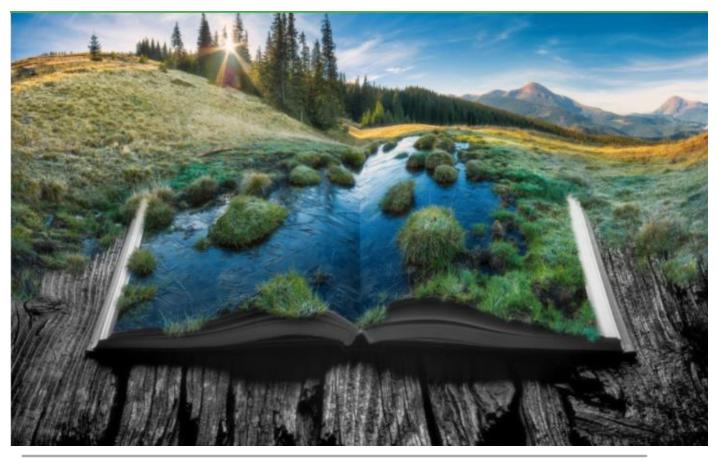
# Musical/Rhythmic

To the Beat

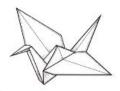
Write a rap song to help learn your spelling words. DREW - Drop everything and Write

This week is Book Week at Glendore Public School. The theme is New Worlds, Old Worlds, Other Worlds.

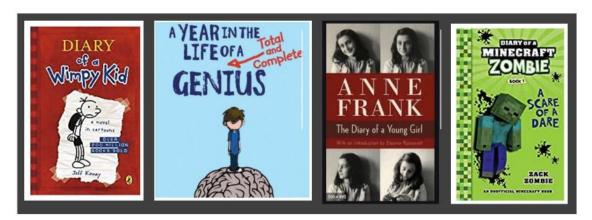
Tell the story of this world in book. Is it ancient or brand new? Is it a portal to another world? Create characters, a problem and a resolution to make your writing as interesting and creative as you can.



#### Sadako Diary Writing Review



Today we are reviewing an example of a diary entry. Tomorrow you will write a diary entry.



#### Writing a Diary Entry Hints

When you write a diary entry, you are writing about a day in the life of a real person or character. The diary entry needs to sound as if the person or character has written it, so it needs to be written from their point of view. It also needs to be exciting and interesting to read.



#### Task to complete:

Listen to <u>Sadako Chapter 4 - YouTube</u>. This will help you to prepare for tomorrow's wiritng Read the diary entry on the next page.

#### Diary Sample

Well that was one of the best days ever! Today I went to an amazing waterpark on a school trip and we stayed in the swimming pools for almost the entire day! I was really excited about the trip yesterday and when we arrived I wasn't disappointed – the park was massive with slides and flumes everywhere you looked. The best bit was a kind of structure that you could climb up and walk around – there were buckets and water guns you could use to try and soak people who were underneath you.

After we had got changed and when we first got in to the pool, my friend and I headed straight for the biggest flume ride called the 'Master Blaster'. I was a little nervous about going on it because I hadn't been on anything like that before but I felt glad to be on the same rubber ring as my friend. The ride was amazingly fast and at one point, there was no light so that as you went round and round, you felt like you were travelling to the centre of the Earth. We loved it so much we kept going back the top until we had ridden on it five times in a row.

Next we wanted to try another flume ride — one that you had to ride on your own by sitting in a yellow ring. By the time we did this I was feeling confident about the flumes but as I sat at the top I didn't feel properly balanced in the ring. Before I knew it I was shooting down the slide and slipping off the ring at the same time. Then, as the slide turned a sharp corner, the ring slipped out from under me and I bashed my head on the side of the tube! I managed to grab the ring but I couldn't get on it again and after a couple of dodgy corners I was just glad to see the daylight of the plunge pool at the bottom. The lifeguard had seen the incident on his monitor so he got me some ice for my head and I sat there for a while watching the others come down. It put me off going on the flumes for a while, but after about 5 minutes I was ready to go again!

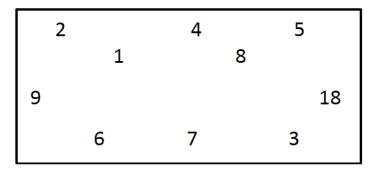
I can't wait to go back, but I must remember two key things that happen if you DO stay in a swimming pool all day — 1. Your hands will be wrinkled like a very old person's 2. You will be very tired. I am!

#### Year 5 - Term 3 Maths Assessment

Please note: This is an independent student assessment and should be completed without assistance.

#### Question 1 –

Circle the factors of 18:



#### Question 2 -

List all the prime numbers between 0-20:

\_\_\_\_\_\_

#### Question 3 -

Circle to show if the following numbers are prime or composite and then write all factors for the number:

12	35	17
PRIME / COMPOSITE	PRIME / COMPOSITE	PRIME / COMPOSITE
Factors:	Factors:	Factors:

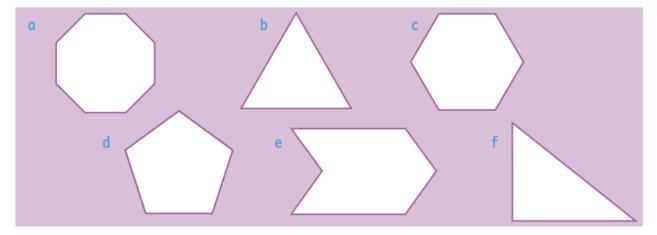
#### Question 4 -

True or False (Circle below): All odd numbers are prime numbers.

True / False

#### Question 5 –

Tick the shapes that have rotational symmetry:



Question 6 -

Construct an isosceles triangle and label its angles:					
Ouaction 7					
<u>Question 7 –</u> First, estimate the answe	rs to the nearest ten.				
Then, solve these addition		blems:			
Estimate:	Estimate:	Estimate:	Estimate:		
628 +	364 +	761 +	592 +		
213	228	229	448		
Question 8 –					
First, estimate the answe					
Then, solve these addition					
Estimate:	Estimate:	Estimate:	Estimate:		
5389 +	3281 +	2951 +	3872 +		
1274	1428	878	586		
Question 9 –					
Show two different ways	of solving 503 + 251:				
a)		b)			
O., astisus 10					
<u>Question 10 –</u>					

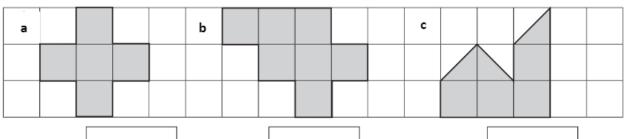
Show two	different ways of solving	503 – 251:			
a)			b)		
Question	11 –				
Name the					
Question Name the	12 – e nets and 3D shapes belo	ow:			
	Net	Sha	аре	<u>Name</u>	
Question	13 –				

1	Solve the following sums.	16
	Joive the following Julia.	/ \

#### 2. Using the division symbol solve the following sums. Some have remainders. /6

#### Question 14 –

#### What is the area of each shaded shape? Each square is 1cm<sup>2</sup> /3



#### Question 15 –

#### Subtract these deicmals

	7	3	4	
-	5	1	6	

#### Multiply these decimals.

	x 10	x 100	x 1000
.45			
.59			
.90			

#### Question 16 -

Find and record the perimeter of the shapes.

36 km square

perimeter =

36 km

57 m 27 m /parallelogram

formula = \_\_\_\_\_



formula = perimeter = \_\_\_\_

#### Question 17 –

formula =

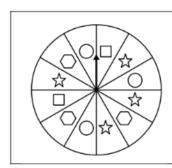
Use multiplication to check these division facts

Find the missing value in these number sentences

a)	5 x = 19 + 11	b)	5 = 35 ÷ 7
c)	33 ÷ 3 = 22	d)	24 = 3 x 7
e)	9 = 12 x 4	f)	3 + = 60 ÷ 10
g)	5 x 4 + 3 = + 17	h)	7 x 8 = 2 x 10

#### Question 18 –

Write as a fraction, the chance of spinning the



A star \_\_\_\_\_

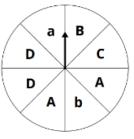
A square \_\_\_\_\_

A hexagon \_\_\_\_\_

A capital B \_\_\_\_\_

Not a capital B \_\_\_\_\_

A capital A or lower case



### Water Safety Assessment

Please try your best to answer the following questions.

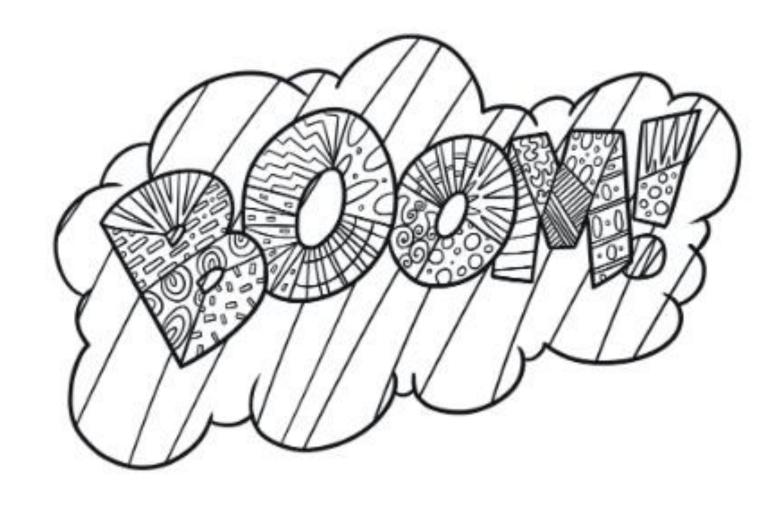
1.	How do you know which part of the beach to swim in?
2.	Who would you tell if you decide to enter the water?
3.	What would you do if you were beginning to feel cold while you were swimming? Why?

4.	What would you do if the waves looked too big?
5.	How would you know if you were drifting away from the patrolled swimming area?
6.	What would you do if you were in difficulty?
7.	What should you do if it begins to get dark while you are out swimming?
8. 	Why should you leave the water if a lifeguard tells you to?
9.	Why would it be safer to submerge feet first under a wave than dive headfirst through it?





### Watch the latest episode of BTN or Listen to Squizkids.



### Friday

Includes a Book Study and a Grammar Assessment.

#### Year 5 Grammar in Writing Term 3 Week 10

#### <u>Friday</u>



like to think of synonyms for some common words. Check your punctuation

Word choice and punctuation can reveal a lot about a character's feelings and what motivates them to behave in a certain way.

#### Read the passage.

<u>Underline</u> how the younger brother was different from his older brother.

Highlight what the younger brother did when he found the injured sparrow.

#### Two Brothers, Two Rewards

There were once two brothers who were very different from each other. The older brother, though rich, always wanted more. The younger brother was not rich, but he was happy with what he had.

One day the younger brother found a sparrow with a broken wing. He took it home and nursed it back to health. When it was time for

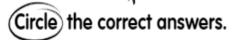
the sparrow to fly away, it said,
"You showed me great kindness,
yet expected nothing in return.
Please take this pumpkin seed. Plant
it in your garden and wait for it to grow
and ripen."

When the pumpkins ripened, they contained gold, silver and diamonds.



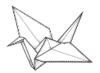
Colour the reason the sparrow rewarded the younger brother.

Put a box around the younger brother's reward.



- 1 What is the most likely reason the younger brother took care of the injured sparrow?
  - a He felt sorry for the sparrow.
- **b** He expected the sparrow to reward him.
- **c** He wanted the sparrow as a pet.
  - **d** He wanted to sell the sparrow.
- 2 Which adjective best describes the younger brother?
  - **a** greedy
- **b** rich
- c caring
- d curious
- 3 Which two phrases in the passage are the clues to question 2's answer?
  - a took it home
- **b** great kindness
- c fly away
- **d** nursed it
- 4 What is the most likely reason the sparrow rewarded the younger brother?
  The sparrow was ...
  - a angry with the younger brother.
- **b** grateful to the younger brother.
- c scared of the younger brother.
- **d** feeling generous.

#### Sadako Writing Assessment



#### WRITING TASK

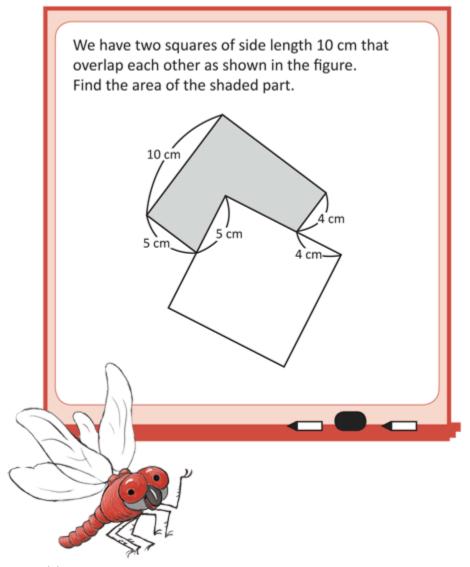
You are going to write a diary entry from the perspective of Sadako, as if she was waking up on the first page of Chapter Five. Discuss how she might be feeling. Remember to put yourself in the shoes of Sadako from the text to help you write the diary entry.

#### Diary Writing Checklist

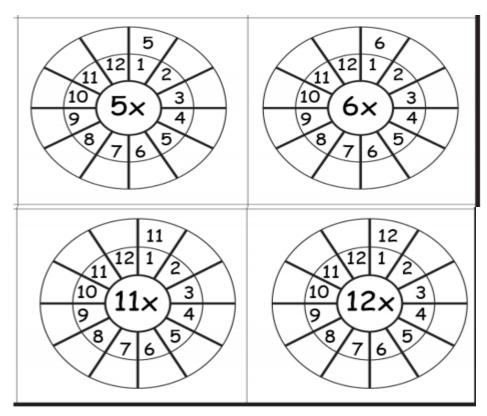
Tick the b	pox if you think you have included these features of a diary.
	Has an introduction to set the scene.
	Describes the places where the events happened.
	Is written in the past tense.
	Tells the story of an episode in the writer's life.
	Is written as if talking to someone.
	Uses some personal pronouns: I, we, my, me.
	Talks about feelings, reactions and opinions.
	Uses time conjunctions to show when things happened.
	Writes about events that are important to the writer.
	Uses paragraphs to organise the events.
Optional: Diary Entr	ry Sentence starter
Dear Diary,	
Today is I have just w	 oken up at because
I feel	
It all started	when
I kept it a sec	ret from my parents because

<u>Task</u> : Write a diary entry from the perspective of Sadako, as if she was waking up on the first page of Chapter Five.

#### Puzzle



Times tables –



#### Chance and probability – fair or unfair

When everyone has the same chance of winning a game or competition, it is **fair**. It is **unfair** when everyone does not have the same chance of winning.











For example look at the cards above. Jack wins if he draws a card with a smiley, Jo wins if she draws a card with a heart shape on it.

Do both players have the same chance of winning?

Circle the correct statement:

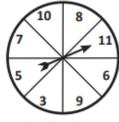
Yes this is fair

No this is unfair

Jess and Sam play a game with spinners where they each spin their spinner 5 times and add up all the numbers. The person with the biggest total wins.

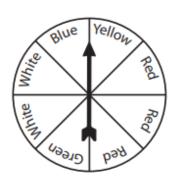






- Sam's spinner
- a Is this fair or unfair?
- b Explain why:

You are playing a game using a spinner and cubes. You are given a cube randomly and then the spinner is spun. If it lands on your colour cube, you are out. Colour the cubes to make the game fair.





Matty invented a card game for 2 players where each player has 5 cards and turns them over face down. Players then draw a card at the same time. If it has 5 dots you win a point. What should Player 2's cards look like to make the game fair?

Player 1's cards

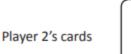






















Level 1 3 Sets Level 2 5 Sets Level 3 7 Sets





ACTIVITY

**ENJOYMENT** 

REPS









Calf Raises

ACTIVITY 2









Lunge Step-ups

ACTIVITY 3

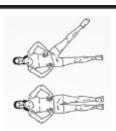








20 March Steps



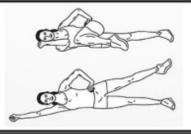






20 Side Leg Raises

ACTIVITY 5



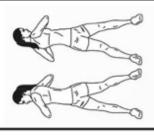






20 Knee to Elbow

ACTIVITY









Torso Twists



### Over Arm Throw Challenge

Today you are going to practice your overarm throwing technique using a variety of balls you may have at home



#### **Equipment Needed:**

- > A variety of balls (Tennis balls, stress ball, soccer ball, football, frisbee, vortex, anything you could throw safely.
- > A target or bucket. A hula hoop works well.



#### Task:

- > Create a range of distances you will need to score from with each type of ball you have collected.
- > Set up your goal or goals if you have bonus points for a harder target.
- > Using the correct overarm technique, you are to try and throw and score with each ball.
- Progressively work your way to the further distance.
- > Practice with each type so get used to how it behaves in the air and where you need to aim.
- > Create your own challenges. how many can you get in without missing for each type of ball. Can you make it through each distance without missing a single shot?

#### The Overarm Throw

- Eyes focused on target area throughout the throw.
- · Stand side-on to target area.
- Throwing arm moves in a downward and backward arc.
- Step towards target area with foot opposite throwing arm.
- · Hips then shoulders rotate forward.
- Throwing arm follows through, down and across the body.

#### Challenges

- > How many shots can you make without missing for each type of ball?
- > Can you make it through each distance shot without missing with each ball type?
- > Can you create any trick shots?

Have fun and Enjoy your Holidays.

### Make a World

Can you make your own world? It can be an old world, a brandnew world or even a world no one has discovered before. Colour in your world, add a splash of paint or even create a collage on it!

