# Year 4



Week 3

## Year 4 Home Learning Grid Term 4 Week 3

Please note that answers are provided at the back of the booklet. Students are to check in to Google Classroom daily, watch the teacher video and answer the question.

#### MONDAY **TUESDAY** WELL-BEING WEDNESDAY THURSDAY **FRIDAY** Reading Reading Reading Reading • Lexia and EPIC 20 minutes each Comprehension Comprehension Comprehension Comprehension Using the PM Reader from Using the PM Reader from Select a PM levelled reader from Using the PM Reader from yesterday complete Friday's task: the Reading Box. Read the book yesterday complete Tuesday's Tuesday complete Thursday's then complete the Connections task: Questioning Vocabulary "I'm task: Predicting and Inferring. Summarising Story Map a Word Detective" sheet. Here are some ideas for your Handwriting Writing Complete the handwriting sheet. Writing family's Well-Being Wednesday: Writing Information Report - Constructing Information Report Information Report - Independent Read the informative text on Write an information report on a paragraph Complete the worksheet echidnas using Tuesday's 'Echidna'. Then complete the Writing SLEEP IN! worksheet 'Find the Main Idea -'Informative Paragraph Planning 'Paragraph Planning Information Report - Proofreading 'Echidna'. Template'. Use the 'Echidna' Template' as a guide. Write in full and editing informative text from Monday as a Enjoy a special breakfast sentences. Proofread and edit your writing. guide. You can also look at other Use this checklist when **Grammar/ Sentence A Day** with your family Compound Sentences - Play a sources about echidnas e.g. **Grammar/ Sentence A Day** proofreading and editing your dice game to create compound books, internet. Complex Sentences - Connect the information report. The checklist have a picnic lunch in the ovals on the Complex Sentences covers informative structure. sentences: back yard ENGLISH Grammar/ Sentence A Day Worksheet 1 to create complex language and features. • because Nouns, Verbs and Adjectives Use sentences that make sense. Next the word bank for Nouns, verbs check your understanding of **Grammar/ Sentence A Day** go for a walk (wearing a with and adjectives and write at least 5 Simple, Compound and Complex Singular v Plural Nouns - Read the mask) Singular v Plural Nouns activity compound sentences. Sentences by taking the Quiz in Google Classroom or filling out sheet to learn about plural rules. listen to your favourite the guiz in a hardcopy of the Home Then complete the activities. Next music play the Singular/Plural Flippers Learning Package. Noun Game Next practice using coordinating https://www.turtlediarv.com/game/s Spelling have a dance off with conjunctions using this link: Try to write all of your spelling ingular-plural-flippers.html hungry naughty vour family https://au.ixl.com/english/yearwords cross-word/Scrabble style. 3/use-coordinating-conjunctions e.g. Spelling play a board game or ball cool Use a container of water and a Spelling game together paintbrush to spell your words on a Look at your new spelling words brick wall or footpath. words for the next 2 weeks (level 1, 2 or Spelling 3). Look, cover, write and check all watch a movie and eat Use a dictionary to find the Speech of your spelling words. popcorn meaning of five of your words. Presenting speeches in Zoom. Speech Speech Speech do some baking and Practice for your scheduled speech Presenting speeches in Zoom. Practice for your scheduled speech make a vummv cake

#### **Place Value**

Complete the Place Value worksheet demonstrating standard and non-standard partitioning at your level.

#### M&G - Mass

Watch the video on Scales: https://vimeo.com/603742535/20e8 278e10



Complete the worksheet Mass – Using Different Weights. If you don't have weights at your house then use some items from the pantry that are close to 100g, 250g, 500g and 1000g.

#### **Mentals**

Complete Monday's Mentals questions.

#### General

Complete 20 mins on Prodigy.

#### Addition & Subtraction

Complete the Addition & Subtraction worksheet demonstrating the Jump, Split, and Algorithm strategies for two questions at your level.

#### M&G - Mass

Select a few unopened items from your pantry at home. Using a set of scales, measure the mass (weight) of items and record them in grams (and possibly kilograms).

Complete the worksheet Mass – Kilograms and Grams.

#### **Mentals**

Complete Tuesday's Mentals questions.

#### General

Complete 20 mins on Prodigy.



- have an afternoon nap
- play with your favourite toy
- do some drawing or colouring in
- play with the dog and teach it a new trick
- make a bowling alley set up a bowling "lane" with some chalk or tape and use plastic bottles or cups for pins. Use any type of ball to bowl, attempting to knock down as many pins as possible. Keep track of the score, or simply aim to knock them all down in one turn.
- play a card game or build a card tower
- play with Lego or other construction blocks/materials



Complete the Multiplication & Division worksheet with your 8x Tables and Distributive Property strategy at your level.

## M&G - Temperature

Watch the video: Temperature https://vimeo.com/600870151/25dd cefb5a



Complete the Thermometer Reading worksheet.

#### **Mentals**

Complete Thursday's Mentals questions.

#### General

Complete 20 mins on Prodigy.

#### M&G - Temperature

Watch the video: How to read a thermometer https://www.youtube.com/watch?v =ZXTx4iAKEvA



## Money and Financial Mathematics

Complete the Money & Financial Maths worksheet and round the money amounts to their nearest dollar amount.

Look at the worksheet <u>Cut & Paste Thermometer</u>. Cut the labels (water freezes, water boils, room temperature, etc) and attach to the thermometer illustration.

#### Mentals

Complete Friday's Mentals questions.

#### General

Complete 20 mins on Prodigy.



#### History

Complete 'What was the nature of contact between Pemulwuy and the early British colonists?' worksheet.

#### **Dance**

This clip will teach you a new dance. It takes about 23 mins so you can learn a little bit each day or learn the whole dance to practice each day.



#### **Bounce Back**

Carefully watch the story 'The Tenth Good Thing About Barney'.

https://www.youtube.com/watch?v =yxgU61g27V8&t=167s



Then discuss these questions with a family member:

What does positive mean to you?

How was the character in the story positive?

How have you been positive in the past?

#### Visual Arts

Finish the picture drawings. Look at the attached sheet for instructions and examples.

#### Dance

Continue watching this clip from yesterday. It takes about 23 mins so you can learn a little bit each day or if you learnt the whole dance yesterday, forward the clip to the 19 minute mark and dance away. Have a great dance session.



#### **Bounce Back**

Watch the video below with Mr Brown. Then complete the 'Positive Tracker Worksheet'. Discuss your answers with your family.

https://www.youtube.com/watch?v =eMTiVUc8pOA



- play 'Keep it Up!' with your family in this game keep a balloon, beach ball or other ball from hitting the ground without holding onto it. See how long you can keep the balloon/ball up. Make sure you have plenty of room to move around
- have a warm shower or bubble bath and snuggle under a blanket in your pj's and sip hot chocolate



#### חכ

Complete the worksheet "Lesson 3: Personal Safety."

#### Dance

Continue watching this clip from Tuesday. It takes about 23 mins so you can learn a little bit each day or if you learnt the whole dance, forward the clip to the 19 minute mark and dance away. Have a great dance session



## Well-Being

Complete the 'Worry Jar Activity' in your booklet.

#### Science

Year 4 – Explore the effect of different-sized forces by completing the <u>Smooth Moves</u> investigation and recording your findings on the storyboard.

#### Music

Ready for a challenge? Try out your body percussion skills with this song 'Better When I'm dancing'.



URL: https://video.link/w/F.I2Co

#### Well-Being

Complete the 'Ways to feel Better Activity' in your booklet.

Week 3 MONDAY - Making Connections

# TEXT CONNECTIONS

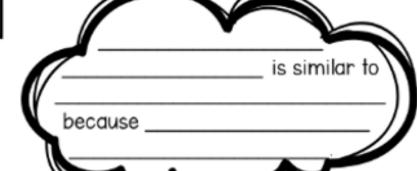
## TEXT TO SELF >>>

THOUGHTS
EXPERIENCES
TRAVELS
FAMILY
FRIENDS
SCHOOL



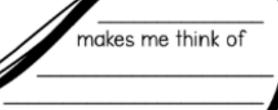
## TEXT TO TEXT >>>

OTHER BOOKS CHARACTERS POEMS ARTICLES WEBSITES BLOGS



## TEXT TO WORLD >>>

TELEVISION
MOVIES
CURRENT EVENTS
GAMES
NEWS
POP-CULTURE



because

## **ECHIDNA**

Echidna, is a type of mammal that has sharp spines and lays eggs. Along with the platypus, echidnas are the only surviving monotremes. Monotremes are mammals that lay eggs. All other mammals give birth to live young. There are four species (kinds) of echidna. Three species of long-beaked echidna live in New Guinea and the Indonesian island of Salawati. There is one species of short-beaked echidna. It lives in both New Guinea and Australia, including Tasmania and a number of offshore islands. Echidnas live in a wide range of habitats such as tropical forests, snowy alpine areas, and hot, dry deserts.

Echidnas have sharp spines on their back and sides that protect them from predators. They have light brown to black fur. Echidnas from cold areas have more fur and fewer spines than echidnas from warmer environments. Echidnas have exceptionally strong claws. They use their claws to bury themselves into the ground for protection against predators. Echidnas sometimes dig burrows to sleep in. They may also sleep in hollow logs or rocky crevices.

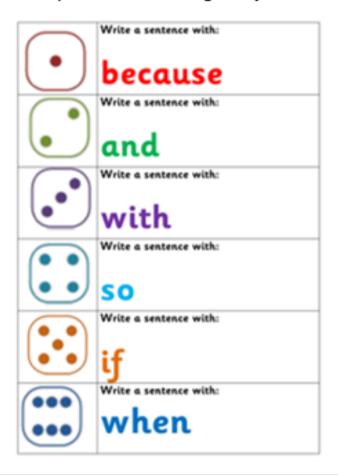
The echidna digs into the soil and termite mounds to find food. An echidna's nostrils and mouth are at the end of a long, thin snout. It has no teeth. It crushes its food with horny plates at the base of the tongue and on the roof of the mouth. The echidna has a long tongue and produces sticky saliva that it uses to lick up *invertebrates* (animals without backbones) such as ants and termites. The echidna measures over 12 inches (30 centimeters) long and weighs from 4 to 35 pounds (2 to 16 kilograms).

Female echidnas lay one egg a year. The egg has a tough, leathery shell. It hatches after about 10 days in a pouch that forms on the female's belly. The young echidna remains in the pouch for several weeks and feeds on the mother's milk. When the young <a href="begins">begins</a> to develop spines, the mother deposits it in a burrow until it is about six or seven months old, when it can feed on its own. Echidnas have a low body temperature and use little energy. During winter, echidnas enter hibernation. They become cold and remain inactive for days to months. They can also become inactive when their environment is disturbed and food is hard to find, such as after a bushfire. Echidnas may live up to 45 years in the wild and longer in captivity.

	the Main Idea
ıme	: Echidna
1.	What is the main idea of this text?
2.	What are the three details that support the main idea?
	Detail 1:
	Detail 2:
	Detail 3:
3.	Carefully read the text. Underline any keywords which are repeated or seem important. Write them down.

## SENTENCE A DAY - Compound Sentences

Using a dice, roll and write a compound sentence using a conjunction:



1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			

2021 T	<mark>4, W3-4</mark>
YEAR 3 words	YEAR 4 words
Choose a level that is	Choose a level that is
not too easy or too	not too easy or too
hard.	hard.
Level 1	Level 1
went	dessert
where	desert
early	know
late	friend
talk	whole
rest	doors
best	chairs
test	bricks
forest	trees
digest	parents
Level 2	Level 2
went	dessert
where	desert
early	know
late	friend
talk	whole
contest	teachers
harvest	students
question	parents
destroy	brothers
establish	sisters
Level 3	Level 3
contestant	teachers
harvester	students
questionable	grandparents
destroyed	cousins
establishment	stickers
intestines	envelopes
investment	antidotes
investigation	warehouses
restrictions	conditioners
restaurant	concreters

## MONDAY – Place Value

Choose a level from the boxes below and answer the Place Value questions.

Level 1	Level 2	Level 3	Level 4
Write 76 in a place value	Write 648 in a place value	Write 5293 in a place	Write 36024 in a place
<u>chart</u>	<u>chart</u>	value chart	value chart
Partition 76 using	Partition 648 using	Partition 5293 using	Partition 36024 using
Standard Place Value	Standard Place Value	Standard Place Value	Standard Place Value
Partition 76 using Non- Standard Place Value	Partition 648 two ways using Non-Standard Place	Partition 5293 three ways using Non-Standard Place	Partition 36024 three ways using Non-Standard Place
Standard Place Value	Value	Value	Value
	<u>raide</u>	Value	Value

## Mass – using different weights

For this page, you will need the following weights:









- Play a guessing game with your partner. Place one of the weights in your partner's hand, then they must guess which weight it is. Take turns.
- Write the total for each of these combinations of weights:

Gather these objects and weigh them using a set of kitchen scales. Complete the table and put a ring around the combination of weights that each object is closest to.











	Object	Mass of object	Combination of weights close						
а	A brick		1 kg	500 g	250 g	100 g			
ь	A bottle of tomato sauce		1 kg	500 g	250 g	100 g			
c	A can of baked beans		1 kg	500 g	250 g	100 g			
d	A shoe		1 kg	500 g	250 g	100 g			
e	Two large potatoes		1 kg	500 g	250 g	100 g			

## Week 3 - Questions

## Monday

6. Write these numbers in ascending order: 3596, 8336, 7768, 1058, 2914, 5555.

7. Complete this counting pattern:

8. What is the difference between 83 and 52? \_\_\_\_

9. Share 50 pieces of watermelon between 10 children.

10. \$1.00 + 50 cents + \$2.00 -

12. How many hours is 360 minutes? \_\_\_\_

13. How many days are in June? \_\_\_\_\_

14. How many faces does a cube have?



15. Which circle has the highest chance of being selected? Black or white? \_\_\_\_\_



## Tuesday

6. Write the largest number you can using: 5, 2, 7, 4.

7. Complete this counting pattern:

8. In a group of 70 students, 23 would like to play table tennis and the rest want to play cricket. How many want to play cricket? \_\_\_\_

9. What is the product of 8 and 7? \_\_\_\_

12. How many hours from 1 am to 2 pm? \_\_\_\_\_

13. If it was 10:15 in the night, would you write am or pm?

l4. How many faces does a triangle—based pyramid have?



15. Which circle has the lowest chance of being selected? Black or white? \_\_\_\_\_



Name:	-	Class:	- 1	Date:

# <u>Information Sheet: Pemulwuy</u>

Pemulwuy was an Aboriginal warrior who fought against the European settlers in Australia. He was a middle-aged Aboriginal man when the First Fleet arrived in 1788. His name means 'earth: man of earth' in the Dhurag language.

When was Pemuluny bern?

 Pemulwuy was born in 1750. He was born near Botany Bay, on the northern side of the Georges River, New South Wales.



A status of Populary

What clay did Pemulyany belong to?

Pemulwuy was a warrior who belonged to the Bidjigal clan of the Eora people.

Was Pemulyany interested in building friendships with the British colonists?

 No, he saw the damage done to Aboriginal society by the colonists and did not want to befriend them like Bennelong, had done.

Why did Pemuluny fight the British Colonists?

Pemulwuy had become increasingly concerned about the new diseases that were killing many
of his people and how the British were taking his people's tradition lands.

Who did Pemuhuny attack with a spear?

 On 10 December 1790, Pemulwuy attacked John McIntyre, Governor Phillip's gamekeeper with a spear. He later died of his wounds in January 1791.

How did Pemulway retaliate against the British?

 Pemulwuy retaliated against the British by spearing cattle, burning huts, destroying crops and attacking settlers.

What towns did Pemulyany lead raids on?

 From 1792, Pemulwuy led raids on Prospect, Toongabbie, Georges River, Parramatta, Brickfield Hill and the Hawkesbury River.

When was Pemuluny injured?

 During the battle of Parramatta in March 1797, Pemulwuy was severely wounded when he was shot and was taken to hospital with wounds to both his head and body. He later recovered from his wounds and escaped from the hospital wearing leg irons.

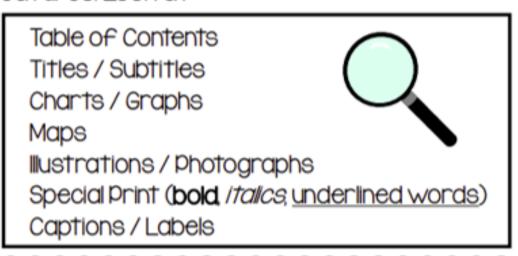
How and when did Pemuluny die?

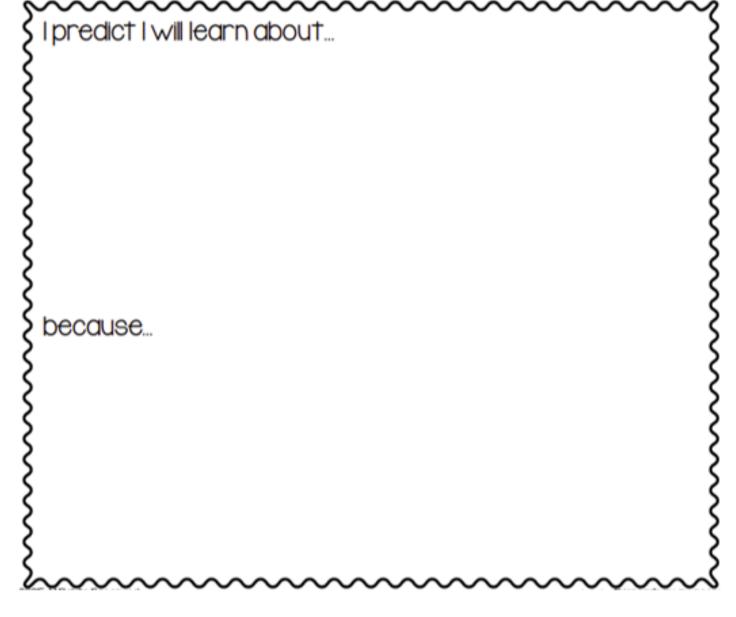
 The Governor offered a bounty for anyone who could kill or capture Pemulwuy. Chasing the reward, a British sailor named Henry Hacking shot and killed Pemulwuy on about 1 June 1802.

Name:			Class:		/ Date:	
Who			e of cont arly Brit		tween Per nists?	nulwuy
	it like for the Abo				colony for the Fin e going to look at	
Use the in	nformation shee	t on Pemulw	y to help you	answer the fo	ollowing question	s:
	and where was Vhat clan did h		·   /		Pemulwuy inter ing relationships British?	
			<u></u>			= $]$
——————————————————————————————————————	ow did Pemulwi	uy retaliate?	_>	Why die	d Pemulwuy figi colonists?	nt the British
	did Pemulwuy ar and when di					
				How How	and when did F die?	emulwuy
	do you think P t his people's tr being tak	aditional lan	The.	- -		
(-			_)			

## Predicting and Inferring

**Directions:** Before you read, look through the text at the text features. Look at:





Informative Writing — Worksheet		
Name		Date
Inform	Informative Paragraph — Planning Template	emplate
Introductory sentence: Introduce the subject using	t using a clear topic sentence.	
<b>Description:</b> State facts about the subject in a logical order.	logical order.	
Fact 1	Fact 2	Fact 3
<b>Concluding sentence:</b> Conclude with a statement about the subject.	nent about the subject.	

## NOUNS, VERBS, ADJECTIVES - Writing Compound Sentences

Use the word bank for nouns, verbs and adjectives and write at least 5 compound sentences. Don't forget to look back at the F-A-N-B-O-Y-S resources.

Noun	Adjective	Noun	Verb
kitten	enormous	house	eating
koala	friendly	market	talking
echídna	creative	garden	walking
spíder	large	shops	running
ant	small	zoo	swimming
fox	tiny	school	scurrying
mouse	happy	America	trotting
gorílla	cheerful	North Pole	falling
monkey	sad	boat	flying
horse	miserable	island	crawling
rat	hungry	sports field	tip-toeing
guinea pig	naughty	Op. shop	buying

Our tiny friendly kitten was eating in the garden while I was playing
at school.
2.
3.
4.
5.

## **TUESDAY - Addition & Subtraction**

Choose ONE addition and ONE subtraction question at your level and use the jump strategy, split strategy AND algorithm strategy to complete your question and then compare your answers. Show your working clearly, and carefully check your answers if they differ slightly.

15 + 12 =	375 + 163 =	4714 + 1474 =	50472 + 27515 =	679436 + 250384 =

48 -	- 12 =		675	5 – 42	28 =		315	8 – 24	136 =	37	062 -	- 264	16 =		90	2731	- 56	0428	=	
	I	I		I	I	I							I	I		I	I			

## Mass - kilograms and grams

We measure mass in kilograms and grams. We use grams to measure smaller units of mass and kilograms for larger items.

1 000 grams = 1 kilogram

1000 g = 1 kg

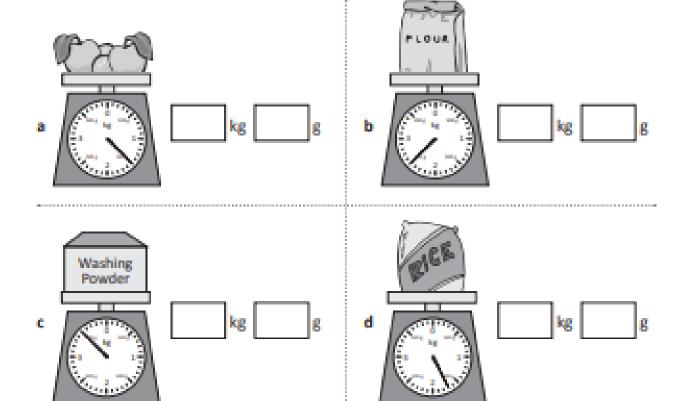
Sometimes, mass can be in both kg and g. These bananas weigh more than 1 kg. They weigh 1 300 g or 1 kg and 300 g.



Write the mass of each of the following in kilograms and grams.

- a 1 500 grams = kg
- b 2 100 grams = kg g
- c 1 600 grams = kg g
- d 3 250 grams = kg g

These items weigh more than 1 kg. Write the mass of each in kilograms and grams:



## Mass – kilograms and grams

When measuring smaller items, we can record their measurements as grams or as part of a kilogram. We do this by writing the amounts as decimals.

You should learn these mass facts: 1 kg = 1 000 g

0.5 kg = 500 g

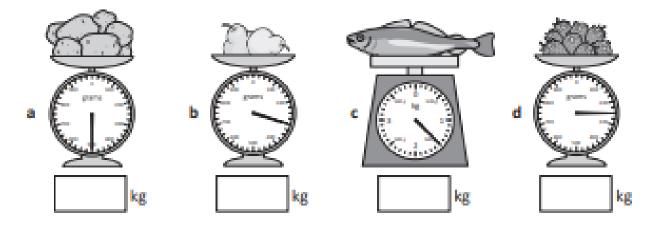
0.25 kg = 250 g

0.1 kg = 100 g

Write each mass in kilograms. Use decimal notation when it is less than 1 kg.

Write each mass in grams:

Read the scales carefully and label the mass of each item in kg. Use decimals.



## **TUESDAY – Visual Arts**

## **Finish the Picture Drawings**

- 1. Look through magazines, newspapers or google images (with your parent's permission to use the internet) to find a picture that inspires you.
- 2. Cut or print it out.
- 3. Choose a section of the picture and cut it out.
- 4. Paste in on a piece of paper.
- 5. Your job is to finish the picture by adding an interesting background. You can look at the rest of the picture and try to copy it or create your own background to finish the picture.

Look at some of the examples to give you an idea and gain some inspiration.







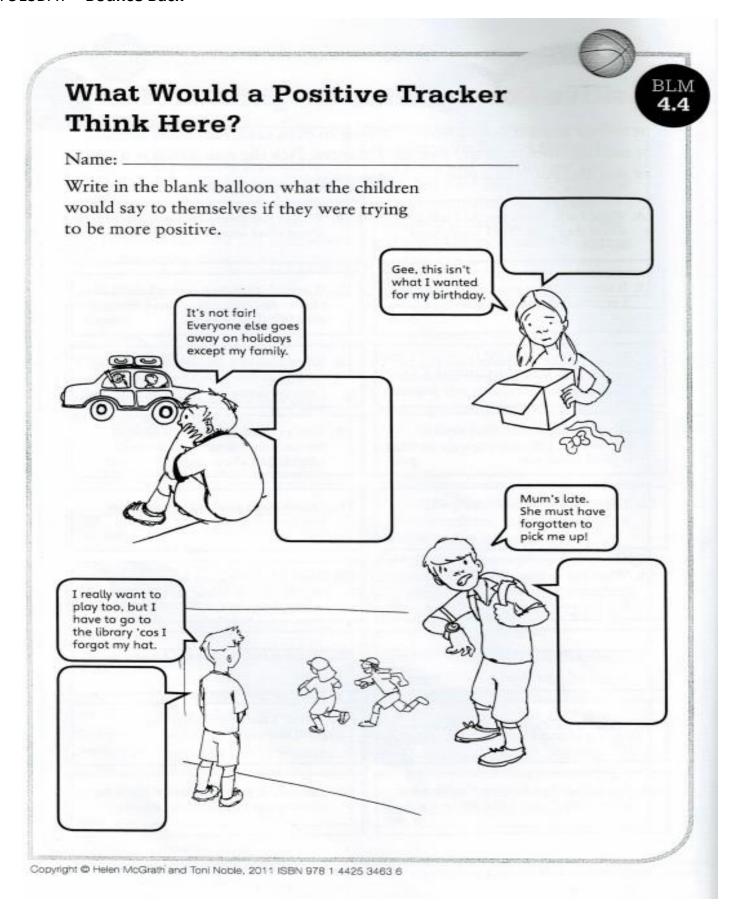












## ${\sf THURSDAY-Comprehension}$

Questioning Vocabulary

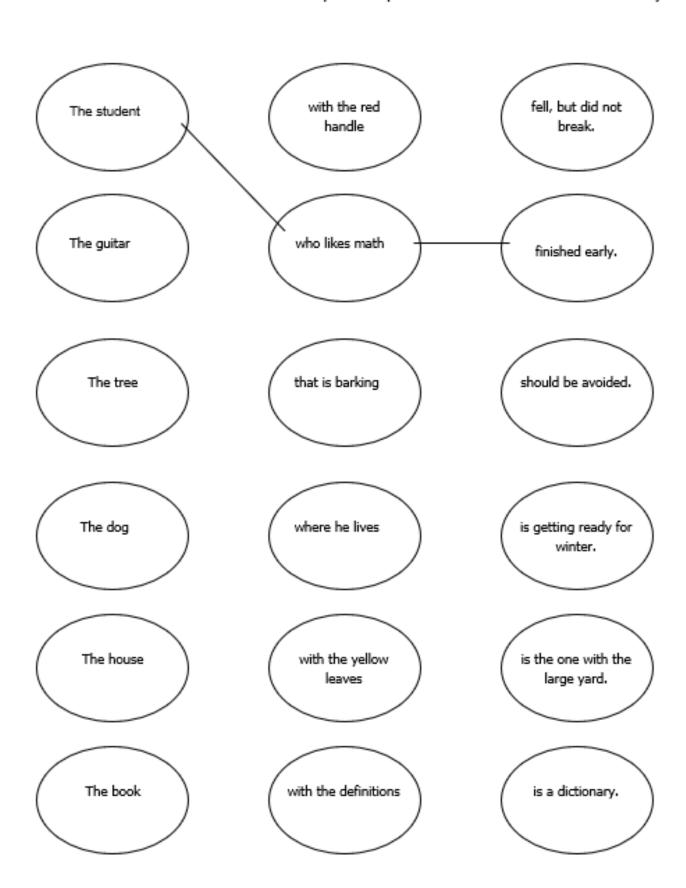
tive! O	My Sentence			
I'm a word detective!	Clue			
T'm a W	Inferred Meaning			
	Mystery Word			

## THURSDAY – Writing

Title:
Introduction/Classification (what is it)
Fact 1 (example Appearance)
Fact 2 (example Habitat)
Fact 3 (example Food/Diet)
Concluding Sentence

## SENTENCE A DAY - Complex Sentences 1

Directions: Connect three ovals to make complete complex sentences. The first one is done for you.



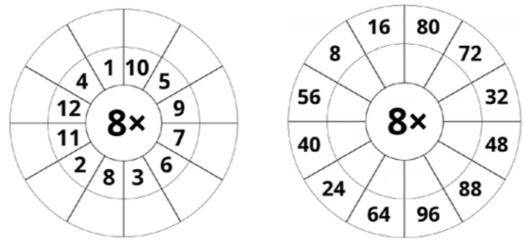
## Grammar Quiz

Thursday Check In Quiz - Do it here or click on the link in Google Classroom

# Simple, Compound, and Complex Complex Compound Tip: FANBOYS Tip: AAAWWUBBIS words For, and, nor, but, or, yet, so As, Although, After, While, When, Unless, Because, Before, If, Since Select simple, compound, or complex for each sentence below. Do you want to go to the park? While Max was at recess, he fell and hurt his knee. Do you have a dog, or do you have a cat? My mom packed me an apple for lunch. My favorite subject is reading because I love good books. Maria wanted to go to school, but she was sick. 7. I hope I do well on my test! I feed my dog before I leave. 9. I woke up early, and I am dressed for school.

## THURSDAY – Multiplication & Division

Practise writing out your multiplication and division facts by 8. Use the distributive property strategy to answer the questions at ONE level below. Show your working clearly.



Level 1	Level 2
16 × 8 =	127 × 8 =
24 × 8 =	234 × 8 =
105 ÷ 8 =	150 ÷ 8 =
124 ÷ 8 =	186 ÷ 8 =

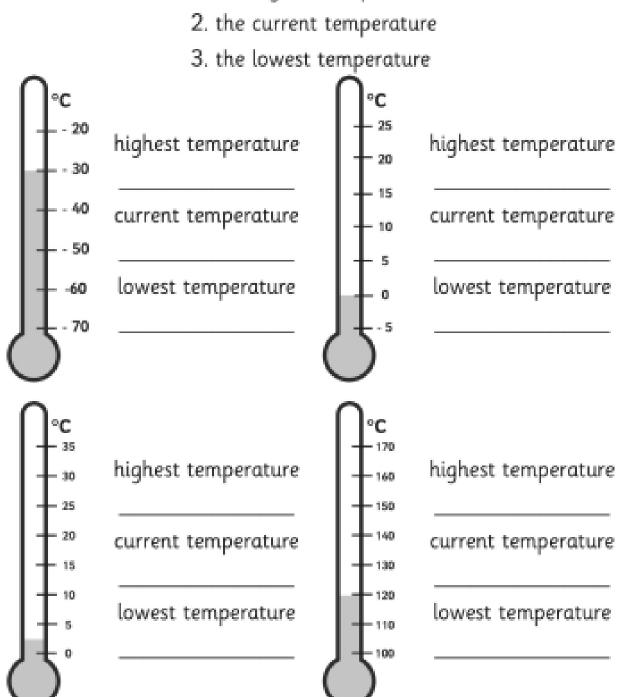
## Reading Thermometers



Name:	Date:
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For each of the thermometers write:

1. the highest temperature



Week 3 - Questions

## Thursday

6. What is the value of the number in the thousands place in 5777? \_\_\_\_

8. What is the difference between 80 and 36? \_\_\_\_

13. How many minutes is 540 seconds? \_\_\_\_\_

14. What is the name of this 3D object?



15. Which circle has the highest chance of being selected? Black or white? \_\_\_\_\_



## Friday

6. Write 7073 in words:

8. What is the sum of 72 and 13? \_\_\_\_

12. How many minutes is 480 seconds? \_\_\_\_\_

l4. How many faces does a triangular—based prism have? \_\_\_\_\_



15. Which star has the lowest chance of being selected? Black or white? \_\_\_\_\_



Personal safety depends on the environment and the behaviour of yourself and others. Students need to take personal responsibility for their own safety and recongise situations where they need to follow rules. Accidents can happen but many are preventable.

1. Draw pictures to show the correct behaviour to make sure you are safe.

•	correct benaviour to make sure	1
At school	Riding a bike	In the backyard
At the pool	In the car	At the park
In the classroom	At the shops	Near the road

2.	Write	three	safety	rules th	nat your	r parents	or g	guardians	always	tell you	to follow.	
_												
_												

CHALLENGE: Think of an accident that happened to you (or someone else). On a separate paper:

- Describe what happened.
- Describe how the accident could have been prevented.



## You will need









Your child may be worrying about a lot of things right now. Health, school, friends, family and more. They might ask you about their worries.

A Worry Jar is a place for your child to put their worries so they don't have to think about them all the time.

Find a jar or any container, and decorate it if you like. If you haven't got a spare jar, you can write or draw on the picture on the following page.

Help your child write their worries on pieces of paper. Fold them up and put them in the jar, and close the jar.

Choose 10-15 minutes a day (but not right before bed) for 'Worry Time'. Children can open the Worry Jar, look inside and worry as much as they want. They can read all the worries or focus on one or two. Have a timer to show that Worry Time is over. Close the jar to put their worries away.

At some point, your child may tell you that they've stopped worrying about something they've put in the jar, and they can tear up that worry and throw it away. Enjoy these times together!

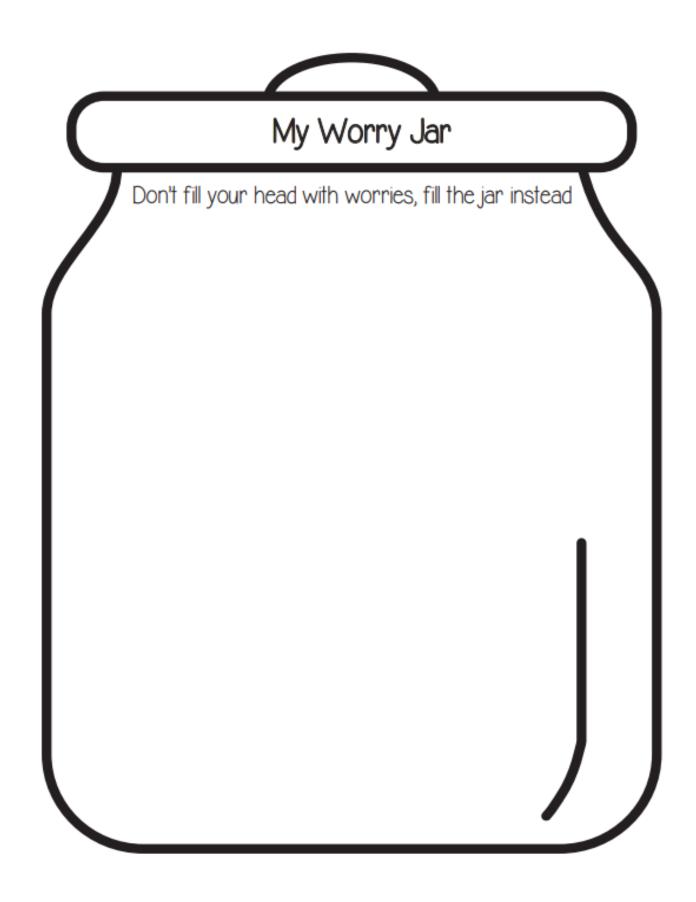
Remember to discuss coping strategies with your child for the worries using the Golden Rules. You can use the 'Ways to Feel Better' sheet for ideas.

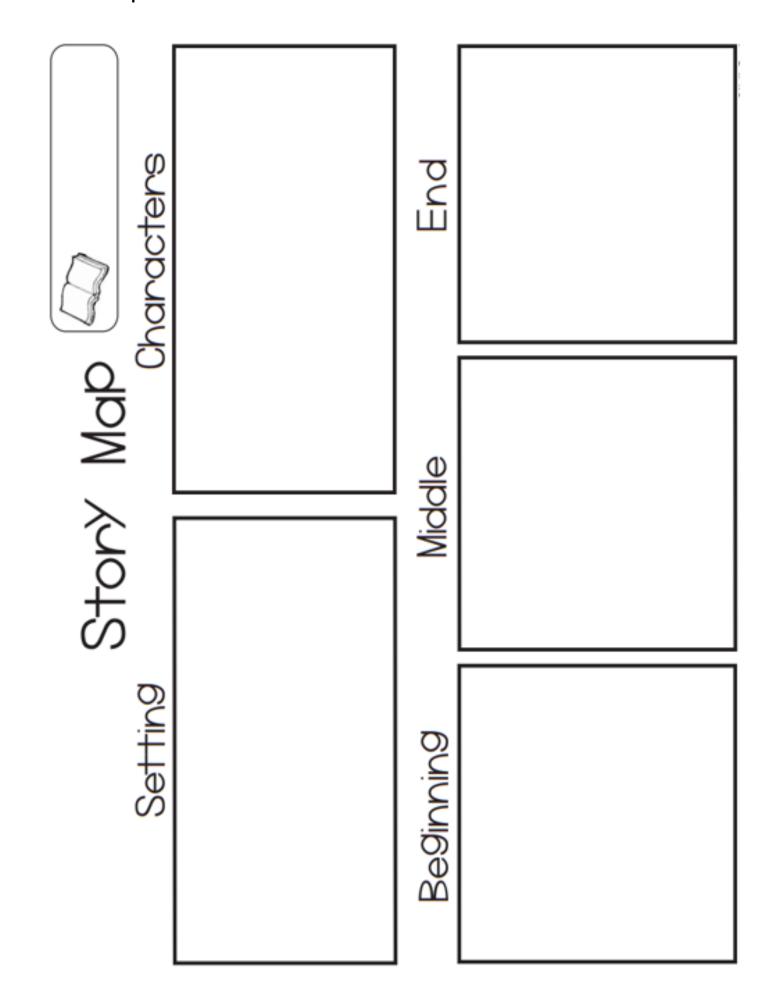
## Golden Rules for Choosing a Good Solution

It makes me feel better It doesn't hurt me or anyone else









A-		combination 0l	in to e or these lette s have not be I'll Ve Xe	een joined	A Z	They can di with a hori	zorital join.
#)O Trace t	hen copy t	Ol to practise	<b>re</b> these joins	Ve to e.	We	rizontal join l alip than us XC	has a bigger /
0·e	re	M	We	XL	0.6	M	ve w
goe	S V	vhoe	ver	doe	sn't	volo	anoes
befo	ore	care	eless	for	ehea	d h	prebin
bef dea	ore	care	less	for	ehea	d h	grebin

lame:	Date:

## **Informative Text Checklist**

# Structure My informative text begins with a general statement which introduces and classifies the subject. My informative text contains a series of factual paragraphs which describe the characteristics of the subject. My informative text ends with a concluding statement which sums up the information presented about the subject. Language and Features I have tried to sound like an expert on the topic. I have used subject-specific, technical vocabulary. ☐ I have used present tense.

☐ I have used nouns and noun categories.

Week 3 Friday Singular vs Plural Nouns

A singular noun refers to one person, thing or group.

A plural noun refers to more than one person, thing or group.

## Rules for plurals:





For most nouns simply add s.

Examples: ball – balls, cat – cats.

## Add **es**:



For most nouns that end in ch, sh, s, ss, x, z, o add **es**.

Examples: fox – foxes, dish – dishes.

## Add ies:



For most nouns that end in a consonant + y drop the y and add *ies*. Examples: fly – flies, baby – babies.

## Add **ves**:



For most nouns that end in f or fe add ves.

Examples: knife – knives, leaf – leaves.

## Use different colours to match each singular noun to its plural.

See if you can work out which rule they are following. If they don't follow a rule, they are irregular.

mouse	box
wife	scissors
foot	handcuff
witch	lolly

scissors	witches
lollies	feet
wives	mice
boxes	handcuffs

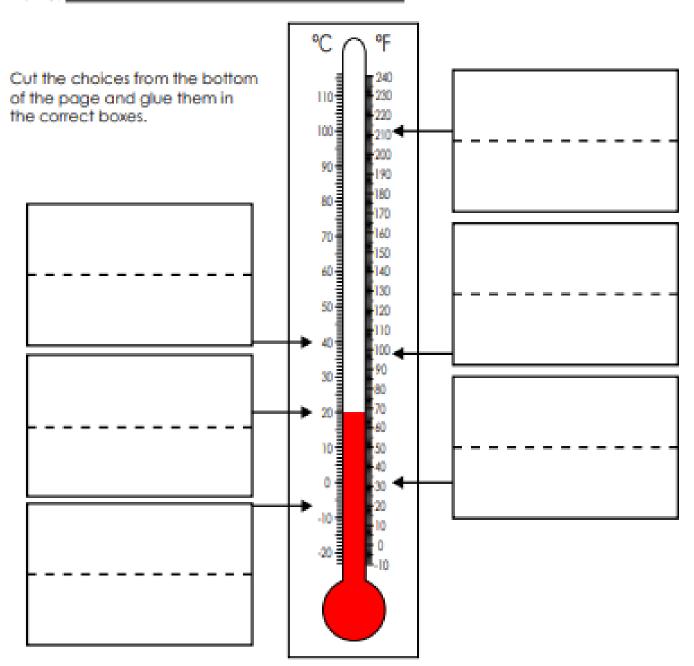
## Make this set of singular nouns plural.

Underline any irregular plurals you can find (Hint: there are 6).

person		elf _	
church	to	mato .	
chair		bed .	
phone	g	oose .	
life		daisy .	
sheep		boat _	
tooth		child	
candy		toy	
fish	ga	arden _	
domino		class	

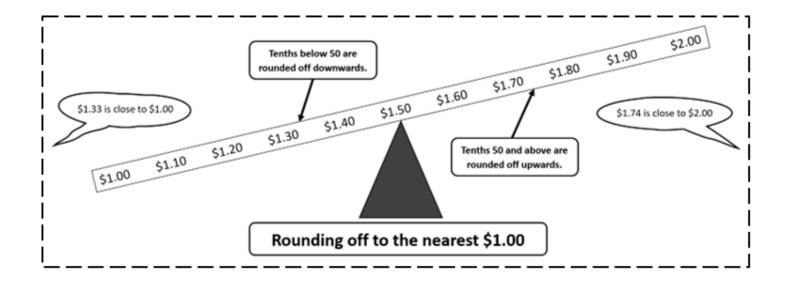
# FRIDAY – **Temperature**

Name:	



1	Human Body	Snowy Day	Indoor Room	Water Freezing
	Temperature	Temperature	Temperature	Temperature
Ī	104° F	32° F	98.6° F	212° F
	40° C	0° C	37° C	100° C
	Water Boiling	68° F	Bath Water	20° F
	Temperature	20° C	Temperature	-7° C

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#### Round off these money amounts to the nearest whole dollar amount.

(Hint: Look carefully at the number in the tenths place!)

- 1. \$1.27 \_\_\_\_\_ 2. \$3.86 \_\_\_\_\_
- 3. \$5.35 \_\_\_\_\_ 4. \$4.79 \_\_\_\_\_

- 5. \$2.16 \_\_\_\_\_ 6. \$7.94 \_\_\_\_\_
- 7. \$8.90 \_\_\_\_\_
- 8. \$6.07 \_\_\_\_\_

- 9. \$1.73 \_\_\_\_\_
- 10. \$4.56 \_\_\_\_\_
- 11. \$3.75 \_\_\_\_\_
- 12. \$9.28 \_\_\_\_\_

- 13. \$4.09 \_\_\_\_
- 14. \$2.49 \_\_\_\_\_
- 15. \$6.52 \_\_\_\_\_ 16. \$5.80 \_\_\_\_\_

# Circle the money amounts that round off to \$2.00.

\$2.64 \$1.63 \$2.96

\$2.20

\$1.86

\$2.17

\$2.37

\$1.25

\$1.43 \$2.05

# Circle the money amounts that round off to \$5.00.

\$5.69

\$4.67

\$4.16

\$4.56

\$5.75

\$4.83

\$5.90

\$5.32

\$4.39

\$5.21

#### Answer 'true' or 'false' for each statement.

- 1. \$1.86 is rounded off to \$1.00
- 2. \$3.92 is rounded off to \$4.00

3. \$5.29 is rounded off to \$5.00

- 4. \$6.13 is rounded off to \$6.00
- 5. \$4.35 is rounded off to \$4.00 \_\_\_\_\_
- 6. \$2.64 is rounded off to \$2.00
- 7. \$7.56 is rounded off to \$7.00
- 8. \$3.48 is rounded off to \$4.00

# Making Moves

# Learning intentions:

- explore the effect of different-sized forces
- investigate and represent different-sized forces on rolling cans
- · use arrows and storyboards to represent findings

### Equipment:

- Space to run/walk
- 2 full tin cans of the same weight (eg. 300g tinned tomato cans)
- table or flat surface
- Storyboard

### Background information:

If an object is moving, it is also said to have 'momentum'. The more momentum an object has the harder it is to stop. Just as an object requires a large force to make it travel quickly, a fast moving object will require a large force to stop it moving. For example, when we run, we have more momentum than when we walk, hence a bigger force is needed to make us stop.

The same is true for cars; it is easier to stop a car when it is moving slowly than when it is moving fast. This is why slower speed limits are in place around areas where there might be lots of people, such as schools, hospitals and shopping centres. Objects with more mass require a larger initial force to move at the same speed as objects with less mass.

Similarly, a more massive object will require a larger force to stop it moving than an object with less mass travelling at the same speed. For example, at a given speed, stopping a bicycle requires less force than stopping a car, and both require less force than stopping a truck. Friction between the object and the surface it moves over also makes a difference to how hard or easy it is for an object to stop. For example, it is easier to stop running on a tarred road than to stop sliding on ice.

a little outs.

#### Activities:

- 1. In an open/outdoor space:
- run over a distance and stop suddenly
- walk the same distance and stop suddenly

Think about the difference between stopping suddenly when running compared to when walking. Ask yourself:

What did you feel when you were running/walking?

Was it easier to stop running or walking?

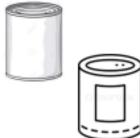
Why do you think this is?

- 2. Organise a table or flat surface to roll tin cans:
- using the cans, you are going to explore how different-sized pushes affect objects. You need to use different sized pushes to roll two cans on a flat surface and compare how easy it is to stop them. Ask yourself:

What happened to each can after different-sized pushes were used to make it move?

What conclusions can you draw about different-sized pushes and their effect on objects?

- Create a storyboard using digital format or the sheet provided to represent the size of the push used to move each can and show what happened to each can after the push.
- Explain your findings/conclusions about the effect of different-sized forces on the movement of objects to a family member.



Rolling can storyboard

I gave the can

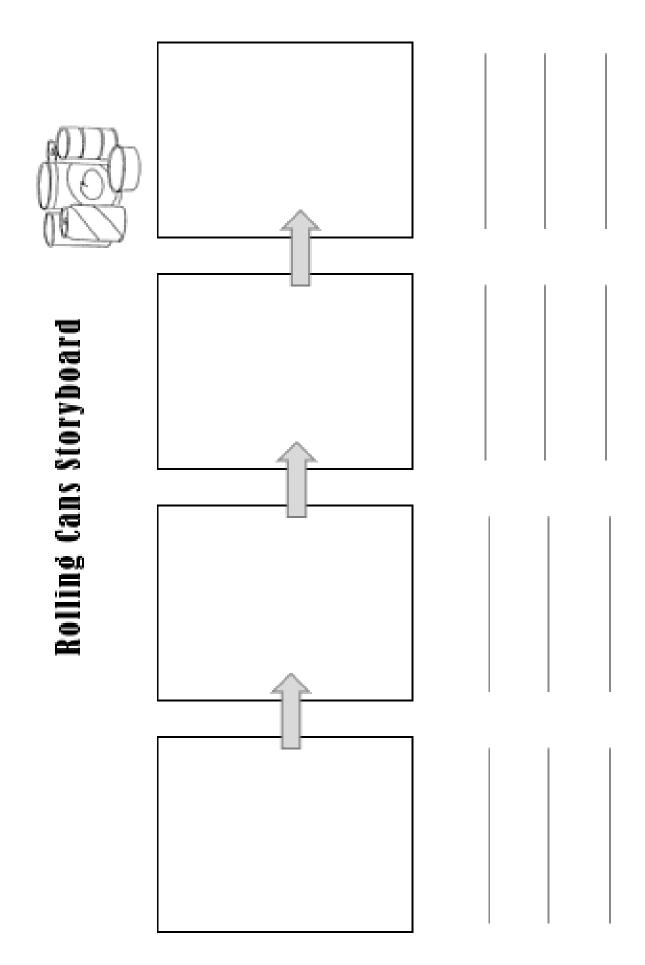
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and the can

olledastor

distance.







Use this sheet to help your child to come up with ideas to feel better when they have difficult feelings.

Talk about a time when your child has had a difficult feeling – sad, angry, annoyed, jealous or scared. Discuss different things they do to help themselves feel better using the suggestions below as a prompt.

Ask children to choose their top three strategies, perhaps drawing or writing one we haven't thought of!

Keep this on display at home so when children have a difficult feeling they can help themselves to feel better.



# ANSWER BOOKLET

MONDAY - Comprehension

Answers will vary.

MONDAY - Writing

### Find the Main Idea - ANSWERS

# **Echidna**

1. What is the main idea of this text?

The main idea of this text is echidnas – classification (what they are), where they live (habitat), what they eat (diet), what they look like (appearance)

2. What are the three details that support the main idea?

The three details may include:

- The habitat of echidnas
- · The diet of echidnas
- The appearance of echidnas
- 3. Keywords / important words include: monotreme, mammal, echidna, habitat, predator, food, invertebrates, hibernation, inactive, captivity

MONDAY - Grammar/SAD

Answers will vary.

### MONDAY - Place value

Level 1	Level 2	Level 3	Level 4		
Write 76 in a place value	Write 648 in a place value	Write 5293 in a place	Write 36024 in a place		
chart	<u>chart</u>	value chart	value chart		
T 0	H T O	Th H T O	TTh Th H T O		
Standard Place Value	Standard Place Value	Standard Place Value	Standard Place Value		
7 tens + 6 ones	6 hundreds + 4 tens + 8	5 thousands + 2 hundreds	3 ten thousands + 6		
	ones	+ 9 tens + 3 ones	thousands + 0 hundreds + 2 tens + 4 ones		
Non-Standard Place Value	Non-Standard Place Value	Non-Standard Place Value	Non-Standard Place Value		
76 ones	6 hundreds + 48 ones	52 hundreds + 93 ones	36 thousands + 24 ones		
	64 tens + 8 ones	52 hundreds + 9 tens + 3	3 ten thousands + 602 tens		
		ones	+ 4 ones		
		5 thousands + 29 tens + 3	20 tens + 36004 ones		
		ones			

# MONDAY - Mentals Monday

1.80

2.70

3. 138

**|**| '|

5. 48

6. 1058, 2914, 3596, 5555, 7768, 8336

7. 94, 101, 108, 115, 122, 129, 136

8.3/

9. 5 pieces of watermelon each.

10. \$3.50

11. \$1.15

12. 6 hours.

13. 30 days

14. 6 faces

15. Black

# Mass - using different weights

For this page, you will need the following weights:











Play a guessing game with your partner. Place one of the weights in your partner's hand, then they must guess which weight it is. Take turns.

Write the total for each of these combinations of weights:

₽ 056 a 500g + 250g + 100g + 100g =

II b 100g + 500g + 1 kg + 100g

1 kg 700 g

c 250g + 100g + 250g

П d 250g + 100g + 500g + 1kg

1 kg 850 g

€ 009

Complete the table and put a ring around the combination of weights that Gather these objects and weigh them using a set of kitchen scales.

each object is dosest to.









bject	Mass of object Combination of weights closest to	Combin	ation of	weights	losest to
brick		1 kg	1 kg 500 g 250 g 100 g	250 g	100 g
bottle of tomato sauce		1 kg	1 kg 500 g	250 g	100 g
can of baked beans		1 kg	1 kg 500 g 250 g 100 g	250 g	100 g
shoe		1 kg	1 kg 500 g	250g 100g	100 g
wo large potatoes		1 kg	1 kg 500 g 250 g 100 g	250 g	100 g

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400 4

Name: / Class:	/ Date:
What was the nature of cont and the early Britis	
In an earlier lesson, we learned about what life was like what was it like for the Aboriginal People – The Eora? To man, Pemulwuy.  Use the information sheet on Pemulwuy to help you ar	oday we are going to look at the life of Eora
When and where was Pemulwuy born?  / What clan did he belong to?	Was Pemulwuy interested in building relationships with the British?
Pemulwuy was born in 1750 near Botany Bay in  New South Wales. He belonged to the Bidjigal  clan.	No. Pemulwuy saw the damage being done to Aboriginal society by the colonists and did not want to befriend them.
How did Pemulwuy retaliate?  Pemulwuy retaliated against the British by  spearing cattle, burning huts, destroying crops	Why did Pemulwuy fight the British colonists?
and attacking settlers.	Pemulwuy was concerned about the new diseases killing his people and the loss of their traditional lands.
Who did Pemulwuy attack with a spear and when did it happen?  Pemulwuy attacked John McIntyre with a spear	How and when did Pemulwuy
10 December 1790.	The Governor offered a bounty for anyone who could kill or capture
How do you think Pemulwuy felt about his people's traditional lands being taken?  Answers will vary.	Pemulwuy. Chasing the reward, a  British sailor named Henry Hacking
	shot and killed Pemulwuy on or about  1 June 1802.

Monday - Bounce Back Answers

Answers may vary. Please discuss answers with your family.

THESDAY - Comprehension

Answers will vary.

THESDAY - Writing

Answers will vary. Please discuss answers with your parents/carers.

THESDAY - Grammar/SAD

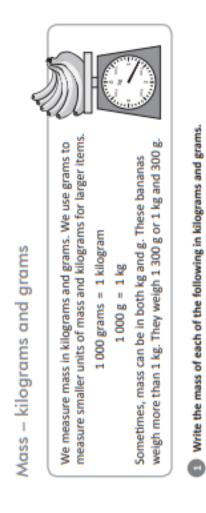
Answers will vary.

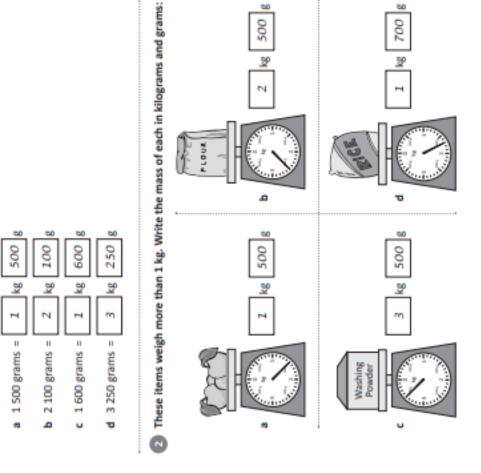
# THESDAY - Addition & Subtraction

Level 1 15 + 12 = 27				
Level 2 375 + 163 = 538				
Level 3 4714 + 1474 = 6188				
Level 4 50472 + 27515 = 77987				
Level 5	679436 + 250384 = <mark>929820</mark>			

Level 1 48 – 12 = 36				
Level 2 675 – 428 = 247				
Level 3 3158 – 2436 = 722				
Level 4 37062 – 26416 = 10646				
Level 5	902731 - 560428 = <mark>342303</mark>			

#### THESDAY - Mass





# Mass – kilograms and grams

When measuring smaller items, we can record their measurements as grams or as part of a kilogram. We do this by writing the amounts as decimals.

1 kg = 1000 g

You should learn these mass facts:

50 50 50 8 0.5 kg = 0.25 kg : 0.1 kg Write each mass in kilograms. Use decimal notation when it is less than 1 kg.

3 000 g =

0.25 100 g = 250 g =

3008 =

Write each mass in grams: 45 000 0.25 kg =

8. 47 students want to play cricket.

7. 59, 61, 63, 65, 67, 69, 71

6. 7542

5.20

70 000

12 250 250 12.25 kg =

50 750 200 5.5 kg = 50.75 kg = v

Read the scales carefully and label the mass of each item in kg. Use decimals.

12. 13 hours

10. \$3.50

9.56

14. 4 faces

13. Pm

15. Black

8

THESDAY- Mentals

Tuesday - Bounce Back Answers

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3.120

Answers may vary. Please discuss answers with your family.

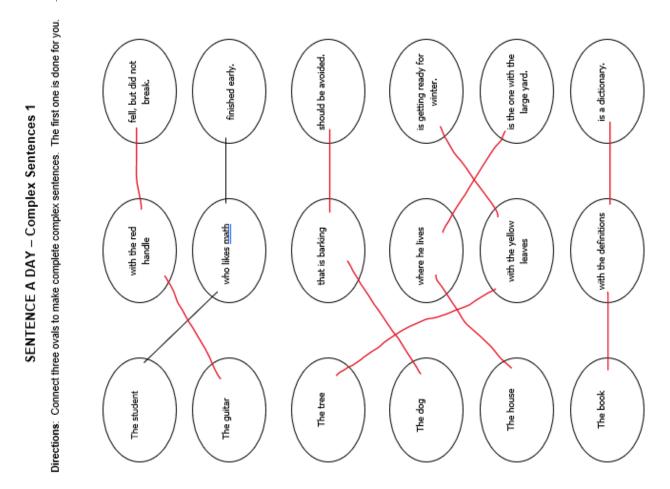
THURSDAY - Comprehension

Answers will vary.

THURSDAY - Writing

Answers will vary. Please discuss answers with your parents/carers.

# THURSDAY - Grammar/SAD



#### Grammar Quiz

- 1. Simple
- 2. Complex
- 3. Compound
- 4. Simple
- 5. Complex
- 6. Compound
- 7. Simple
- 8. Complex
- 9. Compound

# THURSDAY - Multiplication & Division

8 × 10 = 80	8 × 10 = 80
8 × 5 = 40	8 × <del>9</del> = 72
8 × 9 = 72	8 × <b>4</b> = 32
8 × <b>7</b> = 56	8 × 6 = 48
8 × 6 = 48	8 × 11 = 88
8 × 3 = 24	8 × 12 = 96
8 × 8 = 64	8 × 8 = 64
8 × 2 = 16	8 × <b>4</b> = 24
8 × 11 = 88	8 × 10 = 40
8 × 12 = 96	8 × <b>7</b> = 56
8 × 4 = 32	8 × 1 = 8
8 × 1 = 8	8 × 2 = 16

Level 1	16 × 8 = 128 24 × 8 = 192
	105 ÷ 8 = 13 r 1 124 ÷ 8 = 15 r 4
Level 2	127 × 8 = 1016 234 × 8 = 1872
	150 ÷ 8 = 18 r 6 186 ÷ 8 = 23 r 2

# THURSDAY - Temperature

# Reading Thermometers - Answers

А	В	С	D
1. Highest -20oC	1. Highest 25oC	1. Highest 35oC	1. Highest 170oC
2. Current -30oC	2. Current 0oC	2. Current 2.5oC	2. Current 120oC
3. Lowest -70oC	3. Lowest -5oC	3. Lowest 0oC	3. Lowest 100oC

# THURSDAY - Mentals

Thursday	1917	2. 63	3. 77	4. 6	5. 6	6. 5777: The value of the number in the thousands place is 5000.	7. 74, 84, 94, 104, 114, 124, 134	717 8	9.1	10. \$1.25	II. \$2.50	12. 4 hours.	13. 9 minutes.	lt. Cylinder	15. Black
	_	• •	,	7	٦,	7	. –	~	3			_			

# FRIDAY - Comprehension

Answers will vary.

# FRIDAY- Writing

Answers will vary. Please discuss answers with your parents/carers.

# FRIDAY - Grammar/SAD

## Use different colours to match each singular noun to its plural.

mouse → mice	box → boxes
wife → wives	scissors → scissors
foot → feet	handcuff → handcuffs
witch → witches	lolly → lollies

#### Make this set of singular nouns plural:

person	<u>people</u>	elf	elves
church	churches	tomato	tomatoes
chair	chairs	bed	beds
phone	phones	goose	<u>geese</u>
life	lives	daisy	daisies
sheep	<u>sheep</u>	boat	boats
tooth	<u>teeth</u>	child	<u>children</u>
candy	candies	toy	toys
fish	<u>fish</u>	garden	gardens
domino	dominoes	class	classes

# FRIDAY - Money

#### Round off these money amounts to the nearest whole dollar amount.

1. \$1.27 <u>\$1.00</u>	2. \$3.86 <u>\$4.00</u>	3. \$5.35 <u>\$5.00</u>	4. \$4.79 <u>\$5.00</u>
5. \$2.16 <u>\$2.00</u>	6. \$7.94 <u>\$8.00</u>	7. \$8.90 <u>\$9.00</u>	8. \$6.07 <u>\$6.00</u>
9. \$1.73 <u>\$2.00</u>	10. \$4.56 <u>\$5.00</u>	11. \$3.75 <u>\$4.00</u>	12. \$9.28 <u>\$9.00</u>
13. \$4.09 <u>\$4.00</u>	14. \$2.49 <u>\$2.00</u>	15. \$6.52 <u>\$7.00</u>	16. \$5.80 <u>\$6.00</u>

#### Circle the money amounts that round off to \$2.00.

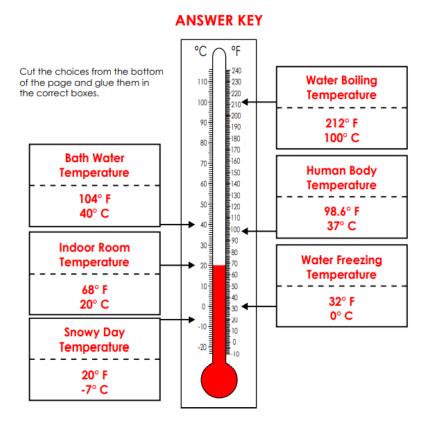
	$\overline{}$				$\overline{}$							
\$2.64	\$1.63	\$2.96	\$2.20	) (	\$1.86	) (	\$2.17	) (	\$2.37	\$1.25	\$1.43	\$2.05

#### Circle the money amounts that round off to \$5.00.

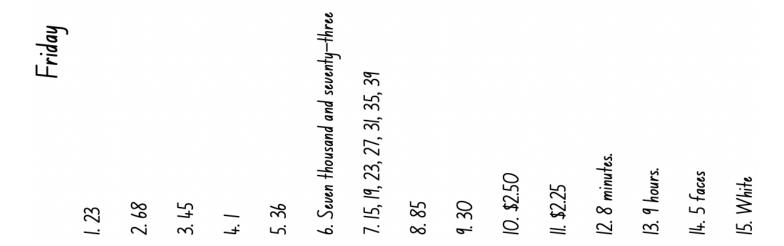
	$\overline{}$									
\$5.69	\$4.67	) \$4.16 (	\$4.56	) \$5.75 (	\$4.83	) \$5.90 (	\$5.32	) \$4.39 (	\$5.21	)
,		\$4.16				, , , , , , , , , , , , , , , , , , , ,		, , , , , ,		•

#### Answer 'true' or 'false' for each statement.

1. \$1.86 is roun	ded off to \$1.00 False	<ol><li>\$3.92 is rounded off to \$4.00</li></ol>	True
3. \$5.29 is roun	ded off to \$5.00 <u>True</u>	4. \$6.13 is rounded off to \$6.00	True
5. \$4.35 is roun	ded off to \$4.00 <del>True</del>	6. \$2.64 is rounded off to \$2.00	False
7. \$7.56 is roun	ded off to \$7.00 False	8. \$3.48 is rounded off to \$4.00	False



### FRIDAY - Mentals



# FRIDAY - Science

