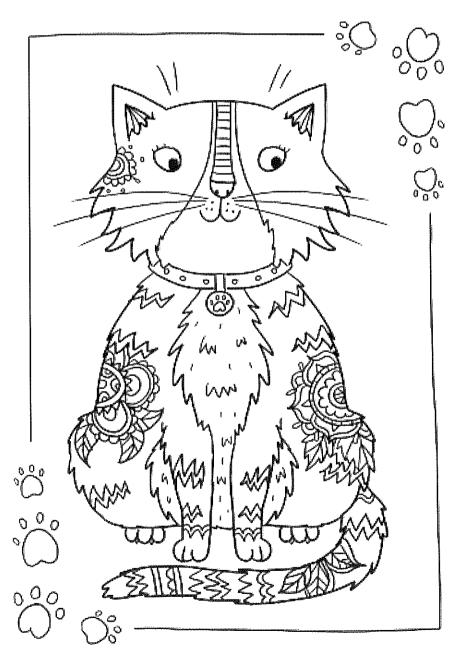
Year 3 Workbook

Week 2, Term 4



Name :

Class:____



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RESPECT CARING

SUCCESS



Year Three

Continuity of Learning – Working at Home Program, Term 4 – Week 2

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	Morning Task: Make your bed, tidy your room and brush your teeth! Everyday! (10 mins)	Task: Help hang out the washing.	Task: Set the table for breakfast. Task: Wash up the dishes after breakfast.	Task: Wash up the dishes after breakfast.	Task: Help with some gardening.



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Fask 1: Spelling

ist (look, cover, write, check) spelling words in sentences. Write your weekly spelling Fask 2: Complete Activity-Write 10 of your tricky

Complete the comprehension Task 3: Reading in the workbook.

Task 4: Writing - Fractured Fairy Tales - list settings found in well- use the table to list what known fairy tales.

the setting prompt picture Grettle) looks like, sounds like, feels like and smells (take from Hansel and

setting description of the - use this table to write a Task 5: Complete Reading incandescent, tranquil). adjective words (dingy, obscure, illuminated, attempt to use vocab prompt picture and

list (look, cover, write, check) Write your weekly spelling Task 2: Complete Activity-**Bubble writing- Write your** list out in bubble writing. Task 1: Spelling



Complete the comprehension Task 4: Writing - Fractured in the workbook. Task 3: Reading Fairy Tales

Complete the comprehension

Task 4: Reading

the setting prompt picture use the table to list what setting description of the sounds like and feels like. - use this table to write a (take from Jack and the attempt to use vocab Beanstalk) looks like, prompt picture and

list (look, cover, write, check) Write your weekly spelling

list (look, cover, write, check)

Task 2: Complete Activity-

alphabetical order. A to Z Write your list words in

Task 3: Reading

Write your weekly spelling

Task 1: Spelling

Make your own find-a-word spelling words. Ask a sibling Task 2: Complete Activitywords. Mark their work! for 15 (or more) of your or grown up to find the

Read a book from your home

ibrary or watch a book

reading from Storyline

- choose a setting from one

nline

ibrary or log in to Get Epic.

incandescent, tranquil). adjective words (dingy, attempt to use vocab obscure, illuminated, prompt picture and

Task 4: Reading

another word. Complete the

activities in your workbook.

antonym and synonym

that means the opposite of

word. An antonym is a word

nearly the same as another

meaning is the same or

A synonym is a word whose

Synonyms and antonyms

Task 5: Grammar in the workbook.

Read a book from your home list (look, cover, write, check) spelling words with the two Write your weekly spelling Choose your two favourite Fask 2: Complete Activitycolours- one for vowels colours. Write out your consonants. E.g. crown (a,e,i,o,u) and one for Fask 1: Spelling **Task 3: Reading** Task 3: Writing - Fractured Task 1: Spelling Fairy Tales

fairy tale. Use the table to sounds like, feels like and of the pictures or choose prompt picture looks like, setting description of the use this table to write a your own setting from a list what the setting smells like.

Use the sentence recipe to write some sentences or a short story based on the Task 4: Journal Writing prompt picture.



SENTENCE RECIPE:



EDUCATION PATHWAYS

	SUCCESS	and the same of th
the state of the s	LEARNING	
	CARING	
	RESPECT	

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LEAR		Task 6: Complete Reading
CARING		Task 6: Con
RESPECT		adjective words (dingy,
	1	

incandescent, tranquil). adjective words (dingy, obscure, illuminated,

Task 5: Complete Reading



Complete the comprehension in the workbook.

Task 5: Complete Reading



home as a magical butterfly doing what is around them. **EXAMPLE: The curious girl** Character, what they are danced towards the tree came to say hello.

Complete the comprehension in the workbook. Task 5: Reading





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Break	Movement and Fruit Break	Movement and Fruit Break	Movement and Fruit Break	Movement and Fruit Break	Movement and Fr
	Game of catch	Bounce a tennis ball on a tennis	Use a Hula Hoop.	Put out some buckets as	Complete laps aro

presentation. Retell the news Listen to the podcast of the item to someone in your Speaking and Listening atest News Time

Middle



If you can, watch the video by Picture Graphs Task 1 - Data Mathematics

clicking the link below.

represent data. One way is in Record some mini-beast data picture graph using the data in your workbook using tally Tally Marks - YouTube a picture graph. Create a marks. There are many different ways we can

website. Read the article or Choose an article from this news item to someone in down to find). Retell the listen to the audio (scroll Speaking and Listening your family. racquet.



news items to someone in

your family.

If you can, watch the video by clicking the link below. Picture Graphs Picture graphs Mathematics Task 1 - Data

If you can, watch the video by

clicking the link below. Year 3 Lesson: Column

Fask 1 - Data- Column

Graphs

Mathematics

Early Math | Khan Academy -Complete the activity sheets create a picture graph. You Collect your own data and Measurement and data on picture graphs. YouTube

Task 2

Complete your Mathletics

activities for today.

can choose anything you

Listen to the daily podcast of markers and run around them. Squizkids. Retell the news items to someone in your Speaking and Listening of Noisy By Nature. Retell the

Listen to the weekly podcast

Speaking and Listening

Task 1 – Create your own Survey as many family

Mathematics

members and friends as you information in a graph of can about a topic of your choice and represent the your choice.

You might like to do a graph What is your favourite food? on: There are so many What is your favourite options. animal?

What is your favourite sport?

Watch this week's episode of BTN. Retell the news items to someone in your family. ruit Break ound your Speaking and Listening backyard. Time yourself.



Complete the activity sheet Fask 1 – Maths Problems to work on your number Mathematics problems.

Complete your Mathletics activities for today Task 2

Complete the activity sheets

Graphs - YouTube

on column graphs.



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ou collected and answer the 4 questions below the graph.

Complete your Mathletics activities for today.

your street. Task 2



Complete the Number of the Day activity on paper or in a Task 3- Optional

Number of the Day -MathsStarters

Complete the Number of the Day activity on paper or in a

Task 3 - Optional

Today's number is 77.

PE- Hopping

Number of the Day -

MathsStarters

Today's number is 14.

plants in your yard, or cars in want, the decision is yours. favourite colours, types of Complete your Mathletics Some possibilities include

Task 3 - Optional

activities for today.

Complete the Number of the Day activity on paper or in a

Foday's number is 208. Number of the Day -MathsStarters

Mathletics

Complete the activity on twotally your results before you people to choose from and Choose 4-6 options for graph your results.

Complete your Mathletics activities for today. way tables. Task 3



Complete the Number of the Day activity on paper or in a **Task 4- Optional**

Number of the Day -MathsStarters Today's number is 175.

Complete the Number of the Day activity on paper or in a Task 3- Optional book.

Number of the Day -MathsStarters

Foday's number is 61.

CAPA - Music

about percussion instruments 1. Read the information in your workbook.

2. Watch the video about the nocookie.com/embed/F2kTe percussion family if you can! UxIQsA?autoplay=1&iv load nttps://www.youtube-

policy=3&loop=1&modestbra nding=1&playlist=F2kTeUxlQs

> following the pictures. Practise hopping by





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an Succeed	LEARNING
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	Activity: Traffic lights			
	(Hopping):			The
	1. Make 15 coloured			Percussion
	posters: 5 x Green, 5 x			family
	Red, 5 x Yellow.			A
	2. Lay the posters flat in any			
	order, on a large area in			3. Can you create a
	your backyard or inside			percussion instrument from
	your house.			recycled materials at home?
	3. Line up along a starting			Here is a video that might
	line and practise hopping			give you some ideas!
	to the other end of the			https://www.youtube-
	space. If you land on any			nocookie.com/embed/ZJk1h/
	of the colours, you have			uUAvo?autoplay=1&iv load
	to follow the new			policy=3&loop=1&modestbra
	hopping rule:			nding=1&playlist=ZJk1h7uUA
	Green light: Hop on dominant			0/
	foot towards the traffic light			4.Complete the musical
	Yellow light: Hop on non-			instruments find-a-word!
	dominant foot to the next			
	colour			
	Red light: Double speed hop to the next colour			
	Time how quickly you can get			
	to the other end of your			
	space after stepping on all			
	the colours.			
	Lunch	Lunch	Lunch	Lunch
Teach yourself to juggle in the	Kick a soccer ball against a wall.	Jump on a trampoline or skip	Play a game of handball against	Eat outside in the fresh air and
backyard.	Count by 4's for each bounce.	using a rope.	a wall.	look up at the clouds.



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RESPECT

Geography:

Afterno

Lesson 1: My Home is My

Focus Question: How do people feel about their environment?

and their purpose.



This lesson investigates the Mataranka Springs environment in the Northern Territory and The Hunter Valley region in NSW.



You will explore the different views of local people in these places and develop understanding of how people feel about their local

Science:
Lesson 2: Natural Materials
Focus Question: How do
people use natural
materials?
In this lesson you will be
focusing on natural materials

You will explore the evolution of natural materials and how they are used. You will identify and describe the different ways human use natural materials.



Read and complete the worksheets provided.

PD/Health - Water Safety
Task 1: If you can, watch the video below about pool safety.

Kids Alive Cartoon - Pool Safety Adventure - Bing video

Q1. Why do you think we have rules when swimming in a pool? Q2. Why is it important to

Q2. Why is it important to learn CPR? (We will learn more about this next week)

Task 2: Look at the picture below and write down as many of the pool safety rules that you can see.

Task 3: Complete the spot the difference pool safety activity. Task 4: Create a pool safety sign that could be used to ensure the safety of all swimmers. See the example below



These look great hanging in a window, on a branch of a tree or off a veranda, as they will spin in the breeze.



Plain paper Make up a wash with paint or food colouring

PE- Dance
Dancing follows a beat of 8
counts. 1, 2, 3, 4, 5, 6, 7, 8.
You can change the style of
your dance by including low
movements, medium levels
movements and high
movements.

Task 1: Add another 32 counts to your dance from last week. Or make a new dance with 32 counts. Add low, medium and high level movements to your dance. You can perform your dance to your family if you like.

Task 2: Complete the dance worksheet in your work booklet.



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LEARNING CARING

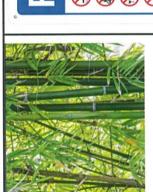
RESPECT

SUCCESS



can have differing views and identify how these people reasons for these views. environment. You will

Read and complete the worksheets provided.



Paper glue

NO RUNNING

NO SHOVING

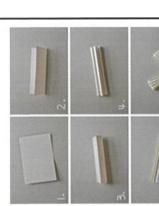
NO DRINKING DIVING

pencils to draw patterns on Coloured paper, alfoil or white paper

String

Decorate your paper with

Fold your paper. Make sure Use a wash over the top of you fold evenly with small Allow to dry. your design. pencils.



Glue the side to join the

special place.

Attach string and hang in a

Spelling List Week 2 Term 4

surveillance subsequent sabotage succinct surgeon quadraphonic quadruplets manufacture quadrilateral quadriplegic quadricep processed complete effective question natural enongh believe surface 25 quadrangle quadruple quadratic quadrant hedge bridge brake scared break voice lodge focus ridge edge

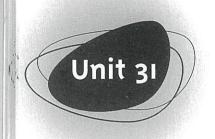
scared break brake voice focus nerve berth serve verse verb stern herb term herd fern her

Spelling Rule: The prefix "quad" means four of something.

30 purpose

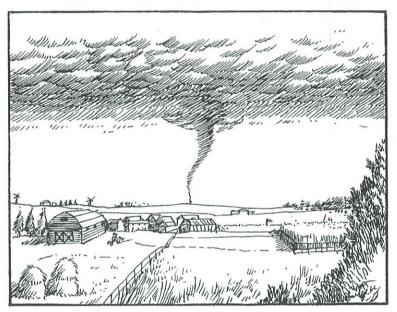
quadgraph





Monday Terrifying tornadoes

A tornado is a violent, twisting column of air. It can be seen as a dark, funnel-shaped cloud, wide at the top and narrow at the bottom. This funnel hangs down from a storm cloud. Tornadoes only do damage when the bottom of the funnel touches the ground. If they touch down where people live, they can wreck houses and toss cars — sometimes even trains — right into the air.



- ▼ Tornadoes have the fastest winds on Earth perhaps up to 400 km/h.
- ▼ Most tornadoes only touch down for about 10 to 15 minutes.
- ▼ Tornadoes usually travel about 10 km before disappearing.
- ▼ The path of the usual tornado is only about 130 m wide.
- ▼ Tornadoes make a deafening roar as they come close, like a jet plane taking off.
- ▼ The United States has more tornadoes than any other country about 700 a year. Most are in 'Tornado Alley' which runs up the middle of the US. Canada has about 50 tornadoes a year. They are most common in southern Manitoba and Ontario, at the end of 'Tornado Alley'.

Tornadoes are truly terrifying. Remember, though, that even in North America, nearly everybody goes through life without ever seeing a tornado, much less being hurt by one.

by David Suzuki



fo	ou have just read a scientific explanation amous scientist, Dr David Suzuki. Your ans uestions should be just as scientific by stat	swers to the following
1	What is a tornado?	
2	If you saw a tornado, what would it look	· -
3	When is the only time a tornado does an	y damage?
4	What sort of damage can it do if it touch live?	es down where people
5	Are these statements true or false? Tick th	
	a Tornadoes sound like a jet plane takingb The width of a tornado is only about 1 of your big strides.	
	c Tornadoes disappear after travelling for about 100 km.	r
	d Cyclones have faster winds than tornac	does.
6	Which country has the most tornadoes?	
7	Why do you think tornadoes cause so mu	ach damage?
8	Are <i>your</i> chances of seeing a tornado: very high high low extremely low Circle your answer.	After you've finished Who were the famous pair sucked up in their house by a tornado while they slept?



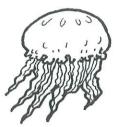
Reading to

kedding to save a life

What would you do if you were stung by a jellyfish or bluebottle when you were at the beach?

Could you help someone else who had been stung?

The information below tells you how the patient could look or feel after being stung and how you could help.





Signs and symptoms

- · weals, whip marks or goose pimples around the stung area
- pain in the stung area
- pain in the chest and abdomen
- backache
- nausea and/or vomiting
- weakness in the limbs
- breathing difficulty, 10 to 40 minutes after stinging

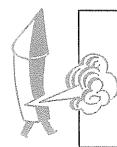
The first aider should:

- 1 Make sure the patient is away from any further danger.
- 2 Talk calmly to the patient.
- 3 If any tentacles remain, gently pick them off with tweezers or your fingers, or wash them off with water.
- 4 Apply cold packs or crushed ice wrapped in a thin towel cloth to the stung area. Continue until the pain stops.
- 5 Do not rub the area.
- 6 Restrain the patient's hands.
- 7 Seek medical aid.

After you have read this information, answer the following questions.

David was stung on his leg by a jellyfish or bluebottle while swimming at the beach.

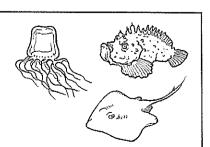
- 1 What would you expect to see around the part of his lea that was stung? _____
- 2 List three symptoms that David could feel after the sting.
- 3 Explain with the help of a dictionary the meanings of these words.
 - a weals _____
 - b abdomen _____
 - c nausea _____
- 4 What could happen to David 10 to 40 minutes after being stung?
- 5 If you were the first aider, what would you say to David to calm him down? _____
- 6 People used to pour vinegar on jellyfish or bluebottle stings. What would you use now to stop the pain? _____
- 7 Where do you think you could find 'crushed ice' on the beach?
- 8 Why do you think that one of the things a first aider should do is to 'restrain (or hold back) the patient's hands'?
- 9 Where could you go to seek medical aid on the beach?



After you've finished

Name these dangerous sea creatures.

 $st\,_\,_\,f\,_\,_\,h \qquad s\,_\,i\,_\,_\,r\,_\,y$



Unit 33

Wednesday

Working model – downhill skier

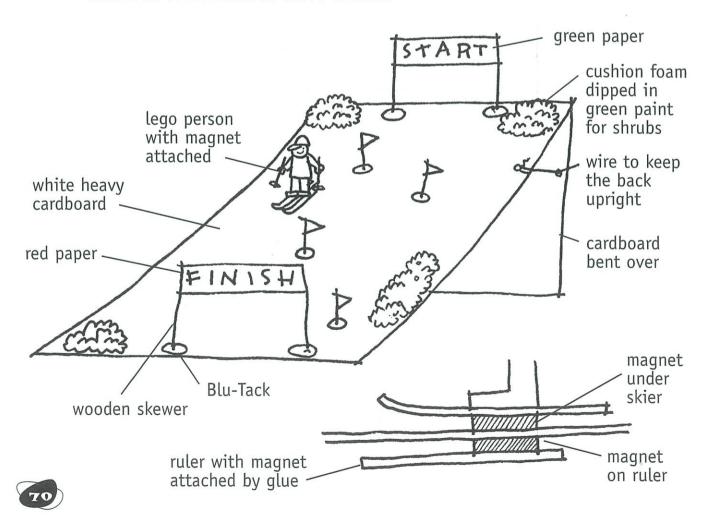
Lauren Reid, Class 3E, made the working model and entered it in the Science Day competition at her school.

She used a thick piece of white cardboard about 50 cm long and 25 cm wide which she bent over 10 cm from one end. This formed the back of the ski run.

She dotted some green shrubs around on the edges and made flags and signs out of skewers and paper, all stuck down with Blu-Tack.

Lauren made her little Lego person (with magnet attached) ski smoothly down the hill by moving the ruler (with magnet attached) under the cardboard.

This was a most popular working model and all the other children were keen to have a turn.



Lauren wrote this report about her working model.

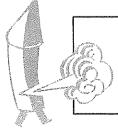
Magnets can make things move with an invisible force. They were first discovered by Ancient Greeks, who found some rocks which had the power to attract, or pull, pieces of iron to themselves.

Today magnets are made out of steel or a mixture of metals and minerals.

Every magnet has a north-seeking and south-seeking pole. If you put the same pole of two magnets together, they will repel each other and push apart. If you put the opposite pole of two magnets together, they will attract and pull together. Like poles repel. Unlike poles attract.

Show how well you understood Lauren's report by answering the questions below:

Who did Lauren say were the first people to discover magnets?
What are magnets made from today?
What happens if you put two north poles of magnets together?
What happens if you put a north and south pole of two magnets together?



After you've finished

Do you have a magnet on your fridge? Why is it there? Think of some other everyday uses for magnets.

	List the materials you would need to make your working model. (You should be able to list about eleven of them.)
•	Explain how you would make the 'start' and 'finish' signs.
	How did Lauren make the shrubs?
	Lauren used round magnets about 2 cm wide. One side of the
	magnet had a north seeking pole and the other side was a south
	seeking pole. What would she have to be very careful about when alving
	What would she have to be very careful about when gluing
	the magnets onto the ruler and the skier?
	How did the children make the skier move down the ski slope?

If you can answer the following questions correctly, you'll be able



Settings

WRITING MONDAY

The setting of the story is where all the action is taking place and that it is important that the audience understands what the setting looks, sounds and feels like. It sets the scene and sometimes gives the readers

Fairy-tale Settings

clues on what may happen in the story.

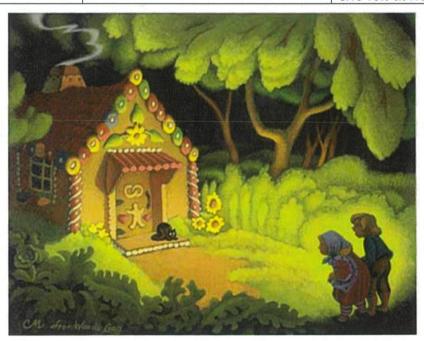
Task 1: Think of some well-known fairy tales. Where do they take place? List some settings below.

For example: a palace, the enchanted woods.

Here are some great adjectives that you may wish to include in your writing. Read the meaning of these words and an example of how to use the word in a sentence.

WORD	MEANING	USED IN A SENTNCE
dingy	dark, gloomy and unattractive	The boy stepped into the dingy room.
obscure		

	Concealed, kept from being seen or discovered	As the troll entered the castle, he saw an obscure door in the corridor.
illuminated	Lit with bright light	The meadow became <u>illuminated</u> from the sun.
Incandescent	Very bright	The mountain's snow-white peak was incandescent against the blue sky.
tranquil	Free from disturbance, calm	As Sally stepped into the tranquil forest, she felt at home.



Task 2: Complete this chart to discuss what this setting (taken from Hansel and Gretel) looks like, feels like, sounds like, smells like, describing the candy house and the surrounding woods. Use lots of ADJECTIVES (describing words).

LOOKS LIKE	FEELS LIKE	SOUNDS LIKE	SMELLS LIKE
12			
	1 100		

	1311		
	1 1		
	10		1 11
Task 3: Now use yo	our ideas from this	chart to write a par	agraph describing
this setting. Remen			
and lots of adjective			
illuminated, incande			
marmiatoa, moarra		<mark>'''</mark>	
101			
	1.1		
200			
A		1	V 1

Settings

WRITING TUESDAY

Remember these words from our last lesson? Can you use these adjectives when describing a setting? Read the meaning of these words and an example of how to use the word in a sentence.

WORD	MEANING	USED IN A SENTNCE
dingy	dark, gloomy and unattractive	The boy stepped into the dingy room.
obscure	Concealed, kept from being seen or discovered	As the troll entered the castle, he saw an obscure door in the corridor.
illuminated	Lit with bright light	The meadow became <u>illuminated</u> from the sun.
incandescent	Very bright	The mountain's snow-white peak was incandescent against the blue sky.
tranquil	Free from disturbance, calm	As Sally stepped into the <u>tranquil</u> forest, she felt at home.



Task 1: Complete this chart to discuss what this setting (taken from Jack and the Beanstalk) looks like, feels like, sounds like, describing the castle at the top of the beanstalk. Use lots of ADJECTIVES (describing words).

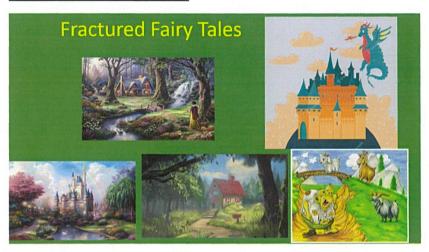
LOOKS LIKE	FEELS LIKE	SOUNDS LIKE
	-	

Task 2: Now use your ideas from this chart to write a paragraph describing this setting. Remember to use full sentences, correct sentence punctuation and lots of adjectives (describing words) such as dingy, obscure, illuminated, incandescent and tranquil.

=		
2		
<u> 20 anii 10 a</u>		

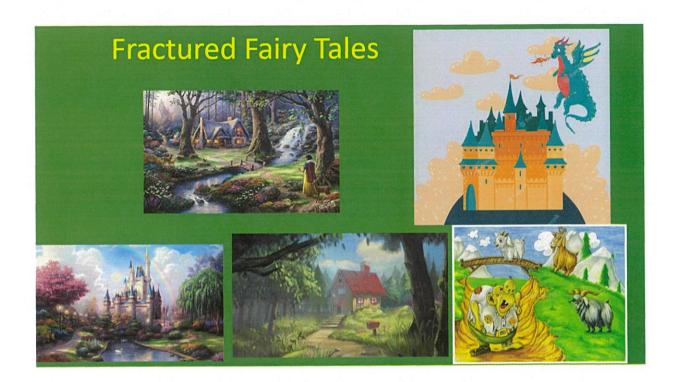
Settings

WRITNG THURSDAY



Remember these words from our last lesson? Can you use these adjectives when describing a setting? Read the meaning of these words and an example of how to use the word in a sentence.

WORD	MEANING	USED IN A SENTNCE
dingy	dark, gloomy and unattractive	The boy stepped into the <u>dingy</u> room.
obscure	Concealed, kept from being seen or discovered	As the troll entered the castle, he saw an obscure door in the corridor.
illuminated	Lit with bright light	The meadow became <u>illuminated</u> from the sun.
incandescent	Very bright	The mountain's snow-white peak was incandescent against the blue sky.
tranquil	Free from disturbance, calm	As Sally stepped into the tranquil forest, she felt at home.



Task 1: Choose a setting from one of the above pictures, or a setting from a well-known fairy tale, or even make up a setting for a fairy tale. Complete this chart to discuss what this setting looks like, feels like, sounds like, describing the setting and its surroundings. Use lots of ADJECTIVES (describing words).

LOOKS LIKE	FEELS LIKE	SOUNDS LIKE
100 I		

Task 2: Now use your ideas from this chart to write a paragraph describing
this setting. Remember to use full sentences, correct sentence punctuation
and lots of adjectives (describing words) such as dingy, obscure,
illuminated, incandescent and tranquil.

FRIDAY - JOURNAL WRITING

Using this sentence recipe, write some sentences about the picture. You may like to write a short story about the picture.

SENTENCE RECIPE:

Character, what they are doing what is around them.

EXAMPLE: The curious girl danced towards the tree home as a magical butterfly came to say hello.



	1				
	164		11		
1 1					
	, i				
			111		

Wednesday

Grammar – Synonyms and Antonyms

Syno	nyms
Name	Grammar BLM 86
A synonym is a word that has to another word.	the same or similar meaning
1. Write the word from the box that has a	similar meaning to the underlined word.
truck reply pester dis	covered sound certain
 a. What was Kyle's <u>answer</u>? b. A large <u>lorry</u> carried the furniture c. I am <u>sure</u> she will arrive on time. d. I heard a strange <u>noise</u>. e. What did he say when he <u>found</u> to f. Dad told me not to <u>annoy</u> him an 	the money missing?
Think of synonyms of your own for each of the fanswers with those of a friend.	ollowing words. Compare your
a. Cure b. Fix c. Clever d. Strange	

e. Present

f. Tiny

Antonyms

Name					Grammar BLM			
An antonym is a we another word.			word that	has the	opposite n	neaning to		
1. Write the word from the bo				ne box that h	as the opposi	te meaning to	the underlined w	ord.
		thin	cruel	dead	glad	sharp	shallow	
The	firs	t one is	done for y	ou.				
		a. We	swam in tl	ne <u>deep</u> er	nd of the p	ool. S	hallow	
		b. I am	sorry I wa	as late.		_		
		c. The	pig is very	<u>fat</u> .		_		_
		d. This	knife is qu	uite <u>blunt</u> .				
		e. I am	sure it is	<u>alive</u> .				·
		f. Sam	is very <u>kir</u>	<u>nd</u> to anim	als.			
2.	Thi	nk of a wo	ord of your o	wn that has t	he opposite r	meaning to the	underlined word	.
		- \A	Jo hogan t	o walk inc	ido tho ro	010	Victoria	
			•	to walk ins		_		
				is danger	•			
				very straig				
			his rock is)'''·	<u></u>		
				her sums	right	_		
		1. 1	ync Bor an	i ilci JuliiJ	1161164	_		

Name: Friday Spelling

Term 4, Week 2

1.	21.
2.	22.
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10.	30.
11.	31.
12.	32.
13.	33.
14.	34.
15.	35.
16.	
17.	Score/
18.	
19.	
20.	

Data – Picture Graphs

Data is information. We collect data to help us find out about the world. Data can be in the form of numbers, words or pictures. We organise and record data so that we can look at it easily and learn more.

We collect data and record it in a table. We record our data using tally marks.

Let's make a prediction about mini-beasts in our garden. Remember, mini-beasts might be insects (including butterflies and stinkbugs), or myriapods (including centipedes and millipedes), arachnids (including spiders and mites), or gastropod molluscs (including slugs and snails). Remember, look, and don't touch.

Prediction:
I think the most common mini-beast I will find in my garden will
be

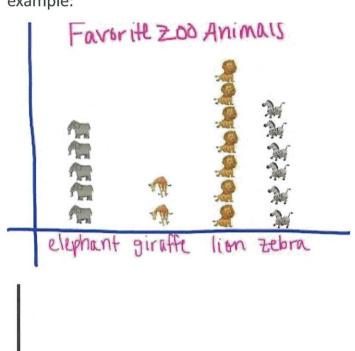
Go outside and conduct a count of the mini-beasts you can find, entering your findings using tally marks the table below. The first row is an example only.

Mini-beasts in my garden

Category	Tally	Total
Category butterfly	III	3

Let's now record our data into a picture graph.

Picture graphs use pictures to show how many items are in each category. Here's an example:



Now, interpret the data you recorded in your table.

- 1. What mini-beast was the most common in your garden? _____
- 2. What beast was the least common? _____
- 3. How many more insects did you find than molluscs (slugs and snails)? _____
- 4. How many more creatures had wings than didn't have wings? _____



Nu	mber o	of the	e Day
Today's	number is	14_	7
Wo	rd form		Odd or Even
Hundreds	Tens	Ones	
	Number	sentence	
Round to the nearest hundred	10 less		Greater than >
	15	more	Less than <

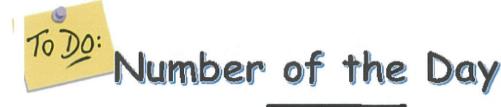
Data – Picture Graphs

This picture graph shows the number of tickets sold each day in the week leading up to the Friday night school concert.

Answer the qu	estions that follow:	
Tickets sold	Key: ☐ noun = 10 tickets	
Monday	TICKET E	
Tuesday	TICKET E TICKET E TICKET E TICKET E	
Wednesday	TICKET E	
Thursday		
	many tickets were sold on Monday night? many fewer tickets were sold on Tuesday night compared to We	dnesday
	Rets were sold Thursday night, add this to the graph.	
They saw 20 po Show this data	er went to the zoo and counted the different animals that they senguins, 16 chimpanzees, 24 flamingoes and 6 lions. in the picture graph below. ol that will represent 4 animals and represent the data in the tab	
Add title here:	Add Key Here:	
Penguins		
Chimpanzees		
Flamingoes		
Lions		

Collect your own data and create a picture graph

Choose a subject to o	collect data on.	
I am going to		
Make a prediction at	oout your data.	
I think		
Record your data in a	a table.	
Title:		
Category	Tally	Tota
Create a picture grap	oh.	
Title:		Key
i iiie.		•
How did your predic	tion compare to your data?	
		1

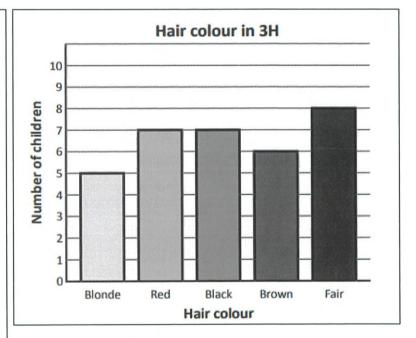


Number of the Day					
Today's	s number is	77			
Wo	rd form		Odd or Even		
Hundreds	Tens	Ones	es		
	Numbers	sentence			
Round to the nearest hundred	10 less	nore	Greater than >		

Data - column Graphs

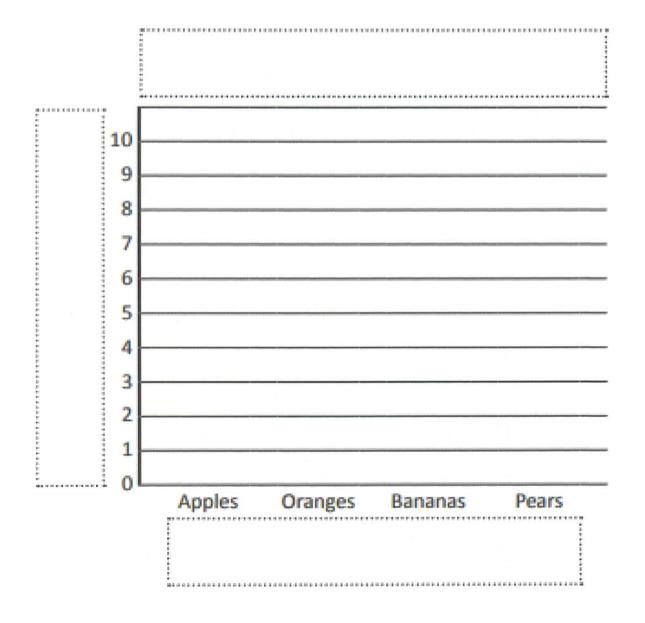
Column graphs are a clear way of showing data. There is a vertical line that has numbers, and is called the scale. The horizontal line has the different categories that are being counted. There should always be a heading at the top so it's easy to see what the data is about.

- Answer the questions about the data shown on this column graph.
 - a. How many children have brown hair?
 - b. Which colour have do the smallest group of children have?
 - c. Which colour hair do most children have?
 - d. What do you notice about the number of children who have either red or black hair?



A group of people were surveyed about their favourite fruit. Make a column graph from the data collected in the table. First write the number of tallies in the table:

Favourite fruit				
Apples	##			
Oranges	H#1			
Bananas	##11			
Pears	####			





Nu	mber o	of th	le Day
Today's	number is	208	
Wo	rd form	_	Odd or Even
Hundreds	Tens	Ones	
	Number	sentence	
	_		
Round to the nearest	10 less		Greater than >
hundred			
	15	more	Less than <

Data - column Graphs

Activity 1: Create your own graph

Survey as many family members and friends as you can about a topic of your choice and represent the information in a graph of your choice.

You might like to do a graph on (there are so many options):

What is your favourite food? What is your favourite animal? What is your favourite sport?

Choose 4-6 options for people to choose from and tally your results before you graph your results.

Title: What is your favourite ?

Category	Tally	Total

Draw a column graph for your data

Categories

Data - two way tables

A two-way table can show a lot of information in a small space. Look at this two-way table about pets:

	Has	a cat		
Has a dog	Cam	Ellie		
Doesn't have a dog	Tim		Sara	Nick



- a. How many kids have a cat?
- b. Name two kids who have neither a cat nor dog?
- c. What pet does Tim have?

Yvette

Lee had a fancy dress party where her guests had to wear a hat, glasses or both. Sort this data by writing the names into the two-way table below:

- Yvette found a hat in her dressing-up box.
- Simon wore his brother's hat and glasses.
- Ben bought a pair of fake glasses.
- Lee wore her beach hat and sunglasses.

Simon

- Arki just wore a large floppy hat.
- Mel lost her cowboy hat and sunglasses on the way to the party so ended up with neither.

Ben

	Glasses	No glasses
Hat		
No hat		

Mel

Arki

Lee



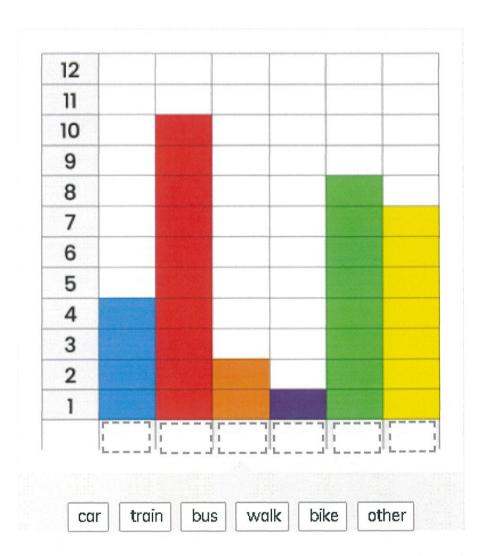
Nu	mber o	of th	he Day	
Today's	number is	175		
Wo	rd form		Odd or Even	
Hundreds	Tens	Ones	25	
Round to the nearest hundred	10 less	more	Greater than >	

Data - Problem Solving

Activity 1:

Class 3 collected information about what transport students used to get to school. They have not put labels under the columns on the horizontal axis.

Use the clues to decide which transport matches each column in the graph.



Clues

- Twice as many people caught a bus as walked.
- One less person caught a train than caught a bus.
- The number of people who arrived by bike and bus together is equal to the number that arrived by car.
 - Half the number who rode bikes used a type of transport not listed.

Activity 2:

This graph is missing some important information.

You need to decide what data this graph could be representing.

Give your graph a title, label the horizontal axis and the vertical axis and decide what the first, second and third columns are representing.

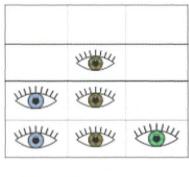
	Title:		
	10		
	9		
	8		
	7		
	6		
	5		
A	4		
	3		
	2		
9	1		

Write 3 statements about the data in your graph.

1.					
-					
2					
۷					
2					

Activity 3:

There are 24 children in Room 10, and they have made this graph to show information about themselves. All the children are represented in the graph.



Blue Brown Green

Using the information in the graph, enter answers into the box to complete the sentences.

How many children are there in Room 10 with blue eyes? _____

How many more children in Room 10 have brown eyes than green eyes? _____



How many ways can you represent the number in the star?

61	



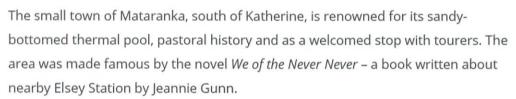
How do people feel about their environment?

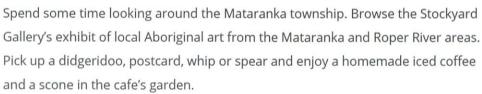
Read the information about Mataranka Springs and answer the questions.





Visit the small pastoral town of Mataranka, made famous by the novel We of the Never Never and renowned for its sandy-bottomed thermal pool.





See the fish being fed, witness the spectacle of enormous barramundi being plucked from a billabong, and learn how the fish live, change sex and breed on the twice-daily tours at Territory Manor.





Local histories

Wander through the Never Never Museum to learn about this country's traditional Aboriginal custodians, the Mangarayi and Yangman people. There are also displays about the region and the North Australian Railway, the Overland Telegraph Line construction and World War II.



At the Elsey Homestead Replica you'll start to understand that life was isolated and hard for early settlers. The building is a reconstruction of the original homestead and was built for the 1980s film adaptation of the novel *We of the Never Never*. Every detail of the homestead was faithfully replicated, down to the hand-hewn local cypress pine.

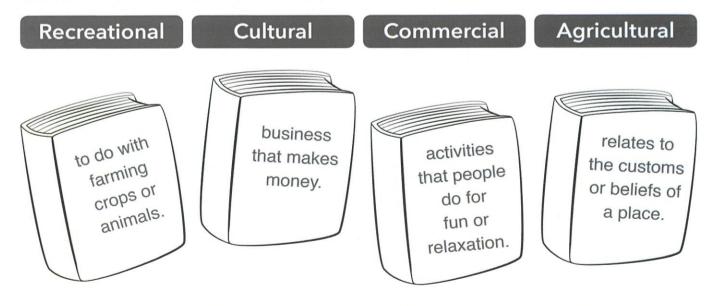
Learn about the region's WWII history at Larrimah, south of Mataranka. The historic outpost was established in 1940 to service the nearby Gorrie Airfield during the war. Look through photographs and interpretive signage at the Military Transport Museum.



What are some of the things that the locals and visitors would like about the environment of Mataranka Springs?

People value their environments for different reasons. Some examples of these are agricultural, commercial, recreational or cultural.

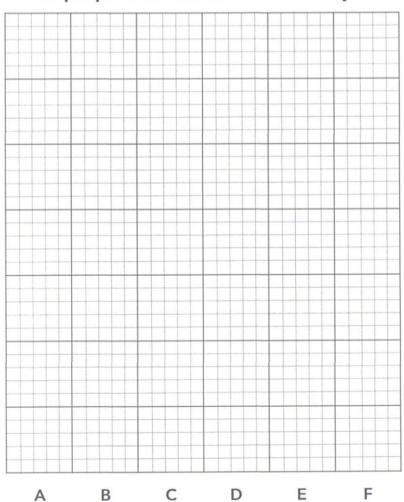
Match these words with their definitions:



Ask someone at home about what they value about their environment.

- 4 Eighty-eight people were surveyed about what they like most about where they live. Construct a column graph using the survey results below.
- b The natural environment (beach/mountains/country): ##### |
- c Recreational facilities nearby (pool/scout hall/skate park): ## ##
- d Good sporting facilities: || || ||
- e Friendly/safe community: ## ## ## 1
- f Good shops/restaurants: ||

What people like most about where they live



Mhat is the thing you like most about where you live?

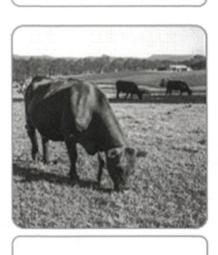
Hunter Valley study: The Hunter Valley in NSW is a region with many industries and places. The people who live and work there value their environment for different reasons.

6 Look at these pictures from the Hunter Valley. With a partner, group or class, discuss what each picture is about. Label them as agricultural, commercial recreational or cultural. (Some of them may have two values.)













Tuesday Term 4, Week 2 Learning at Home

What are natural materials used for?

Natural Materials

All materials are made of matter. Natural materials are made from matter which is naturally occurring. This means the matter has not been altered or changed by people in any way - it is exactly as it formed through natural processes. Some examples of natural materials: minerals, leather, rubber, metal and many more.

1. Name three items in your h	ouse that are made from natu	ral materials.	
Item 1:	Item 2:	Item 3:	
Object:	Object:	Object:	
Material used:	Material used:	Material used:	
Today, we use natural materic used for building and paper, a components and tools.	ern Use of Natural Materals our ancestors used. For example animal skins are used in clothin are made from animal skin rath	mple: wood from trees is still g and metals are still used into	
2. What tools do we use toda	y that are made from metal?		
2 When do you think you had be		10	
S. Why do you mink meral is t	used for tools rather than wood	l f	
	Our Current Situation		

Our current use of natural materials is unsustainable. This means that we are using up natural materials faster than Earth can replenish, replace, or regrow them.

Ecological Footprint

Humans place many demands on nature and the earth. To support the lifestyle of all humans, we all have something called an 'ecological footprint'. Complete the 'My Ecological Footprint' activity below.

My Ecological Footprint

Read the following questions. Take note of your household's behaviour over one week. For each question, shade a number from 1 to 7 which best describes your household situation. The last question asks you to tally your results.

	often do you eat s and dairy.	animal-base	ed products?	This includes	meat, poultry	y, seafood,
1	2	3	4	5	6	7
Never	Never Once a day					Every meal
2. Whic	ch foods that you	eat have no	packaging?			
1	2	3	4	5	6	7
All of them	↑ CgCldblC3			S		of them have kaging
3. How	many bedrooms	and bathroo	oms does you	r house have	all together?	•
1	2	3	4	5	6	7
					If the number is greater than 7, pick 7	
4. Wha	t material is the o	utside of you	ır house mad	e from?		
1	2	3	4	5	6	7
Strav	w Bamboo	Wood	Brick	Concrete	Adobe	Steel
5. How	many people live	e in your hou	sehold?			
1	2	3	4	5	6	7
6 How	do you mostly ge	at to and from	n school and	other places	than 7, pic	
J. 11044	ao you mosny ge	10 dila iloi	., scilotiana	onici piaces	, 50 (590(0))	, vidii i
1	2	3	4	5	6	
Alwa wal	•		Public transport			Always drive

7. How often do members of your famil

1	2	3	4	5	6	7
5 days a week			2 days	a week		Never

8. How often does your family plant trees, vegetables or other plants?

	2	3	4	5	6	7
Everyday			Weekly			Never

9.	Use the space below to add up all the numbers you have shaded to work out your
	overall ecological footprint score. Then, use the data analysis table below to see what
	your score means.

,	
	•

Ecological Footprint- Data Analysis

Once you have tallied your results, find where your number sits in the table and read about your ecological footprint.

0-15	16-23	24-35	36-48	4 9-56
You have a very low ecological footprint. In fact, if everyone on Earth had a footprint in this range the earth wouldn't be in trouble.	Your ecological footprint is small enough that it will reduce the growth of ecological destruction, but it will not provide a long-term solution to the problem.	You have an average ecological footprint. Remember that even though it is average, this number must be reduced.	Your ecological footprint is larger than average. You might consider how you can change your actions to reduce this number.	A number this high means you are living way beyond where you should be in order to protect the earth. Find ways to reduce your number now!!!

10. Using your results	. list three we	avs vou can	reduce vour	ecological	footprint.
10.03119 7001 1030113	, 1131 1111 00 111	ays you can	100000 7001	000,09,04,	

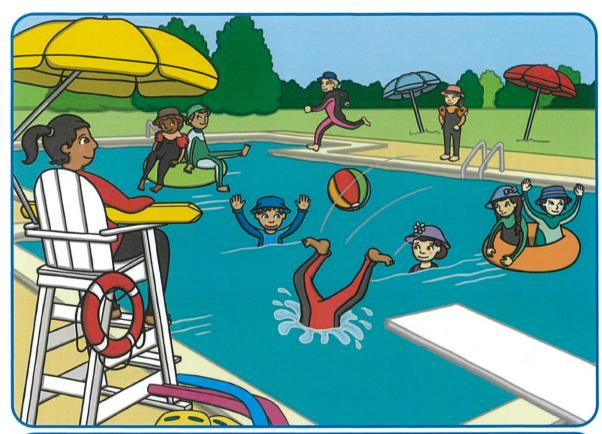
١.			
2.	A		

3.

PD/Health - Wednesday

Pool Safety

There are 8 differences in the pictures below. Can you find them? Circle them in red.







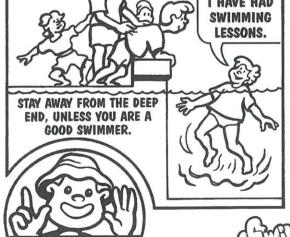


PD/Health- Wednesday.

SAFETY TIPS FO YOUR LOCA







MUMS AND DADS, KEEP

AN EYE ON THE LITTLE ONES!





Music Friday

Musical Instruments

α α S X C t u α α m n g n b u S S p n u d t e C e n d d q n e t α r е 0 u p n 0 n n е 0 u α e C α e е t i t t t r u m е α b h d u g e p n S t t u e е S g d b y S n α Z g C m t b Z α n m 0 u e

drums cymbals guitar triangle recorder tambourine maracas violin piano trumpet castanets viola

Music Friday

What are Percussion Instruments?

Some percussion instruments are tuned and can sound different notes, like the xylophone or timpani. Some are untuned with no definite pitch, like the bass drum, cymbals or castanets. Percussion instruments keep the rhythm, make special sounds and add excitement and colour.



What are Percussion Instruments?

Percussion instruments include any instrument that makes a sound when it is hit, shaken, or scraped. It's not easy to be a percussionist because it takes a lot of practice to hit an instrument with the right amount of strength, in the right place and at the right time.





Dance lesson - Friday

1. Identify and explain two v	vays that dance can be a beneficia	al part of exercise.				
	to the beat of the music, we can be consistent. Explain below; what is					
	Then, using the space provided underneath, draw a shape from your dance that is					
Level:	Level:	Level:				
Shape:	Shape:	Shape:				