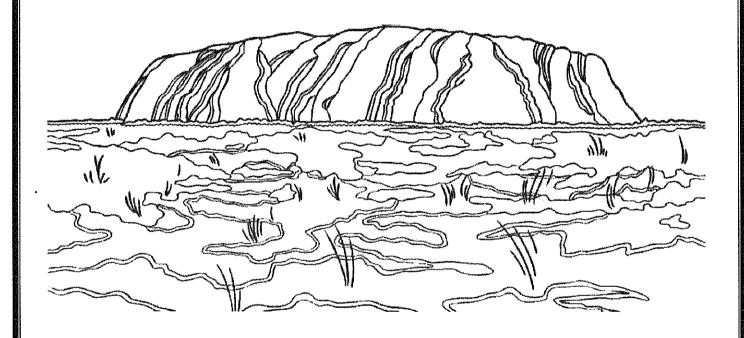
# Year 3 Workbook

Week 7, Term 3



Name :\_\_\_\_\_\_

Class:\_\_\_\_



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# **Year Three**

Continuity of Learning - Learning at Home Program, Term 3 – Week 7

Week 10	Monday	Tuesday	Wednesday	Thursday	Friday
Morning Click on the picture to go to the website	Task: Make your bed, tidy your room and brush your teeth! Everyday! (10 mins)  English Task 1: Spelling Write your weekly spelling list (look, cover, write, check) Task 2: Complete activity- Magazine Words - use a magazine or newspaper to cut out the letters for spelling your words. Stick them into a book or on a piece of paper.  Task 3: Reading Read a book from your home library or log in to Get Epic.	Task: Help hang out the washing.  English Task 1: Spelling Write your weekly spelling list (look, cover, write, check) Task 2: Complete Activity- Rainbow words- Write your list out in rainbow colours. Task 3: Reading Read a book from your home library or watch a book reading from Storyline Online.	Fask: Set the table for breakfast.  English Task 1: Spelling Write your weekly spelling list (look, cover, write, check) Task 2: Complete Activity- Rhyming Words- write as many words as you can that rhyme with each of your spelling words. Task 3: Reading Watch I Need My Monster read aloud on YouTube and then answer the questions. Task 4: Complete Reading Eggs	Task: Wash up the dishes after breakfast.  English Task 1: Spelling Write your weekly spelling list (look, cover, write, check) Task 2: Complete Activity- Sentence writing. Put each of your words in a sentence. Use a dictionary if needed. Task 3: Reading Read a book from your home library or watch a book reading from Storyline Online.	English Task 1: Spelling Write your weekly spelling list (look, cover, write, check) Task 2: Complete Activity- Tongue Twisters- Write a tongue twister for each of your spelling words.  Task 3: Reading Read a book from your home library or log in to Get Epic.
	Task 4: Reading	Task 4: Reading			



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	Complete the comprehension in the workbook.  Task 5: Complete Reading Eggs	Complete the comprehension in the workbook.  Task 5: Complete Reading Eggs	हिन्द्रस्याप्त्री	Task 4: Reading Complete the comprehension in the workbook. Task 5: Complete Reading Eggs	the comprehension in the workbook.  Task 5: Complete Reading Eggs
	(८क्टर्स(ताच) टित्ट्डिक्टर्डिड	हिन्दुन्दुर्भागित्र हिन्दुन्दुर्भागित्र	Task 5: Writing - Information Reports Using your graphic organiser you completed, continue	हिस्साम्बर्ध	(देस्वर्गाम्ब) हत्त्रहरूष्ट्रिड
	Task 6: Writing - Information Reports	Task 6: Writing - Information Reports	writing your information report using the following	Task 6: Writing - Information	Task 6: Writing - Information Reports
	Read through the information report on the Tasmanian Devil. The information is all	Using your graphic organiser you completed yesterday, write your information report	subheadings:  Diet  Reproduction	Reports Using the picture of a platypus, create a brainstorm	Have one of your parents or older siblings to check your work. Did you have any
	jumbled up. Use different coloured pencils/highlighters to find information on the	using the following subheadings:	Remember to write in full sentences and use correct sentence punctuation You	of a Tasmanian Devil's appearance (eg. Sharp, pointed teeth).	spelling mistakes? Did you miss some punctuation? Can you use more descriptive
	following: Classification, Habitat, Diet, Reproduction	Habitat Remember to write in full sentences and use correct	will continue to write your information report tomorrow.	Using this brainstorm, write a paragraph on <b>Appearance</b> of the Tasmanian Devil.	words? Once your work has been checked, edit and improve
	Use this information to complete the graphic organiser.	sentence punctuation. You will continue to write your information report tomorrow.		Remember to write in full sentences and use correct sentence punctuation.	your information report. Can you draw a picture to go with each of your paragraphs?
Break	<b>Movement and Fruit Break</b> Game of catch	<b>Movement and Fruit Break</b> Bounce a tennis ball on a tennis racquet.	<b>Movement and Fruit Break</b> Use a Hula Hoop.	Movement and Fruit Break Put out some buckets as markers and run around them. Time yourself.	Movement and Fruit Break Complete laps around your backyard. Time yourself.
Middle	Task 7: Journal Writing	Task 7: Journal Writing	Task 7: Grammar Indirect Speech	Task 7: Journal Writing	Task 7: Journal Writing



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Click on

picture to go to

sentence recipe to make your you can about the picture in Write as many sentences as sentences more interesting. your workbook. Use your SENTENCE RECIPE:

website

the muddy hill as they walked back home through the park. doing what is around them. get away with sliding down wondered how they would Character, what they are **EXAMPLE: The siblings** 

### Mathematics

Complete a grid showing all the timetables from 0 to 12 Task 1 - Multiplication



sentence recipe to make your you can about the picture in Write as many sentences as sentences more interesting. doing what is around them. scientist photographed his your workbook. Use your strange pet on the beach. Character, what they are **EXAMPLE: The young** SENTENCE RECIPE:

#### Task 1-3D objects Mathematics

When drawing 3D objects, we views together we can draw a reasonable representation of followed by the side and top consider the front view first, view. By putting the three the 3D object.

has said. This is called indirect marks. Sometimes the author reports what someone else speech and it does not use speech, written in speech Not all speech is direct speech marks.

workbook of how to change Look at the example in your change the direct speech to direct speech into indirect speech. Read through the remaining sentences and indirect speech.

### Task 1 – Number of the Mathematics

describe it in several different that are greater and less than money form. Show numbers Is it odd or even? Break it up ways. Write it in word form. into hundreds, tens, and sentence and show it in ones. Create a number Using the number 457,

### Task 2 - Angles



sentence recipe to make your you can about the picture in Write as many sentences as sentences more interesting. your workbook. Use your SENTENCE RECIPE:

Write as many sentences as

one that should be scared as doing what is around them. thought maybe he was the he fell further into the cold Character, what they are **EXAMPLE:** The tubby cat

### Mathematics

to create a poster showing as much information about the number as possible. How is the number made? What combinations of smaller numbers can create the **Fask 1 – Number Sense** Use the number 206



sentence recipe to make your you can about the picture in The energetic pair practiced sentences more interesting. doing what is around them. everyone at the zoo to see. your workbook. Use your Character, what they are their dance routine for SENTENCE RECIPE: **EXAMPLE:** 

### Mathematics

whole squares. Calculate the draw yourself as a Minecraft character. You can only use calculate what amount of portrait by adding up the On a piece of grid paper, area of your Minecraft squares. You can also Task 1 - Area



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### Task 2 - Addition and Subtraction

compensation. Choose a level number line, split strategy, or subtraction strategy that you are familiar with to solve the workbook. You might use a that you are comfortable Choose an addition and problems set out in the



objects. Then, using an object from the room you are in, try different views of the three to draw it by drawing each side separately, then draw with all the sides together. Complete the task in the workbook to draw the

### Task 2 – Length

measurement to measure the a) The distance between two 1000 metres = 1 kilometre (km) 100 centimetres = 1 metre (m) What is the best unit of 10 millimetres (mm) = 1 centimetre (cm) following: towns.

d) width of a paper clip e) length of a driveway c) length of a pencil b) height of a tree

f) distance from Sydney to

3. dollar tail & ten cent head An angle measurement is the the two arms of an angle and house that have right angles, arms meet. Some angles can at the point where the two Using a sheet of paper or a book as a right angle guide, Obtuse (larger than a right angle); and Acute (smaller be labelled as Right angle; find objects around your acute angles, and obtuse angles. Classify and draw than a right angle). them in a table. size between is measured



represent it with pictures? Is it odd or even? Is it a prime larger number? Can you number?

#### Task 2 - Probability Experiment

need two coins - a dollar and For this experiment, you will Each time you toss these coins, there are four a ten-cent coin outcomes:

2. dollar head & ten cent tail 1. both heads

Predict how many times each the coins 20 times and record in a table. Were you correct? Now carry out the tossing of combination will occur. 4. Both tails.

Polls Taket	
deligined & ten dent head	
dollar head 3.	
soft.	

the different colours you use. area is taken up by each of

Look at the number pattern Task 2 - Patterns 15, 26, 37, 48 ... What rule does this pattern

follow?

Write the next three numbers in the pattern.

If the pattern continues, what will the 10th number in the sednence be?

# **Extension Question**

Look at the number pattern below:

Write the next number in the 1, 1, 2, 3, 5, 8...

What rule does it follow? Do you know what this pattern.

famous pattern is called? You



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can research it on the





PE- Throwing and Catching You will need a ball for this lesson. Watch this video on catching and have a go practising your catching skills. https://www.youtube.com/watch?v=EPi7KFwwiJI

Warm Up -Run around your backyard 3 times. Do 10 x vertical jumps, 10 x squats, and 10 x star jumps.

Activity- Rebound: You will need to work outside and will need a ball and a wall. Take 3 steps away from the wall. Throw the ball against the wall and catching it on the rebound. Do this 5 times.

Throw, Catch and Spin:
Throw, Catch and Spin:
Challenge yourself by adding a spinning action in the between throwing and catching the ball.

Throw, Catch and Clap:
Throw the ball vertically in

Mathleti



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	Lunch Eat outside in the fresh air and look up at the clouds.	Speaking and Listening Choose an article from this website. Read the article or listen to the audio (scroll down to find). Retell the news item to someone in your family.  KIDSNIEMS  PE-Throwing and Catching You will need a ball for this lesson. Warm Up Same as Tuesday Activity
	Lunch Play a game of handball against a wall.	Speaking and Listening Listen to the daily podcast of Squizkids. Retell the news items to someone in your family.  THE SQUIZ  Visual Arts  Visual Arts  Visual Arts  Use alfoil to create people in different poses.
	Lunch Jump on a trampoline or skip using a rope.	Speaking and Listening Speaking and Listening Watch this week's episode of BTN. Retell the news items to someone in your family.  PD/Health - Bus Safety Read the Bus safety page. Why is it important to have bus safety rules?  Play – Safety Town
the air and clap as many times as you can before catching it. Record how many claps you could fit before catching the ball.  Cool Down - Jog around your backyard and have a stretch.	Lunch Kick a soccer ball against a wall. Count by 4's for each bounce.	Speaking and Listening Listen to the daily podcast of Squizkids. Retell the news items to someone in your family.  THE SQUIZ Science Magnets What do you know about magnets? We know that strong magnets use a repelling force or an attracting force when brought together. This
	Lunch Teach yourself to juggle in the backyard.	Speaking and Listening Choose an article from this website. Read the article or listen to the audio (scroll down to find). Retell the news item to someone in your family.  KIDSNIEWS  Geography Significance of Environment How do animals rely on the environment to survive?
	Break	Afterno on the picture to go to the website



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a great example of something The koala is an animal that is unique to Australia. They are that needs to live in a very specific environment.

environment to survive and studying the koala and the way it relies on the natural In this lesson, you will be how it is facing threat of extinction



Please complete the worksheet.

a report on what the magnets can attract those items. Write didn't. Draw a diagram of one you used. Explain what would nappen if you used a stronger depends on their negative or and see if your weak magnet or advertising magnets) Find of the items and the magnet Would it make a difference? Using weak magnets (fridge 5 small items in your home attracted and what they magnet on the 5 items. positive properties.

https://www.safetytown.com .au/town/student/stage-

2/#list

Select 'what happens when I get off the bus'.

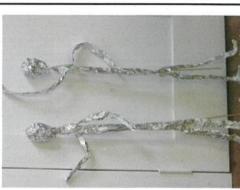
opinions- Write an F or an O Activity Bus Facts and beside each scenario.

family of sculptures, even You could make a whole nclude your pets.

To master your skills of

All you need is some alfoil and a bit of imagination.

You can support them on bamboo sticks. https://www.youtube.com/w atch?v=kYDayHvcjY4



3)Opposite Throw and Catch: Throw: Throw ball with right ball straight into the air and 1)Throw and Catch: Throw catching and throwing you hand. Repeat activity with your right hand and catch hand and catch with right 2)Same Hand Catch and catch with two hands. have 5 challenges. your left hand.

Throw ball into the air using 4)Throw, Catch and Clap: with your left hand.

can before catching it with 2 Throw ball into the air and clap as many times as you hands.

5)Overhead Challenge:

and catch it with your hands Throw ball over your head behind your back.

Cool Down

Choose a nice spot to stretch your arms, legs, neck and Take a nice walk or jog around your backyard. hands.

# Spelling List Week 7 Term 2

obsolete	obstinate	ominous	optimism	outrageous	35	(I)			Ф					Spelling Rule: 7	World infail is all el	make sense.
predator	forecast	wrapped	recovery	decision	20	dependable	extendable	enjoyable	comfortable	affordable	25	desert	rainforest	mountain	landscape	30 ocean
more	chore	store	before	explore	S	ready	instead	between	which	hnsy	10	edible	mandible	incredible	horrible	15 Flexible

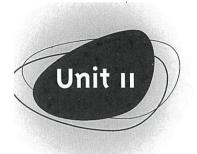
note hope con ton con ton cone tone tone mope hope slope code rob ready robe instead pope bope

Spelling Rule: The suffix 'able' is attached to a word that is already complete, while 'ible' is connected to a word that requires the suffix to make sense.

busy



Monday



# What's on in Brisbane?

#### Cuddle a koala

Come aboard a cruiser to take you to the Lone Pine Koala Sanctuary, 19 km up the Brisbane River.

You can feed the kangaroos, watch the wombats, take photos of the Tasmanian devils and, of course, cuddle a koala.

Cruisers depart daily from North

Quay.

\$15 Adults \$8 Children



#### Sciencentre

Hi-tech family fun!

170 hands-on exhibits.

Use special effects to see yourself flying or even change your appearance.

Open daily 10 am-5 pm

**Admission \$7 Adults** 

\$5 children over five \$24 for a family ticket.

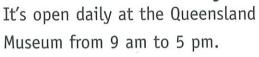
#### Terrorsaurus!

The dinosaurs are back!

Come and see eight half-sized dinosaur robots blasted back from 220 million

years ago.

This exhibition cost one and a half million dollars to put on.



Admission free.

#### Whale watching

Catch a ferry from Redcliffe to
Tangalooma, on exciting Moreton Island resort.

Join the whale watchers during the day. At night feed the dolphins when they come in close to the beach.

Telephone 3268 6333 for more

information and bookings.



Amy and Danielle are visiting Brisbane with their parents.

What will they do and where will they go?

If they read this page from the *What's On* magazine it will help them.

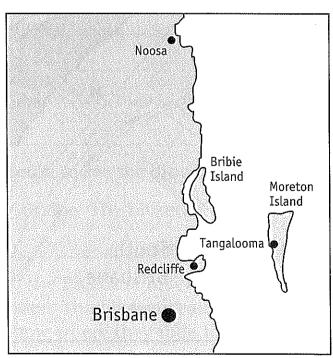
You read it to see what's on in Brisbane. Then answer the questions below.

1 Where, in Brisbane, can Amy and Danielle cuddle a koala?

•	,	,		

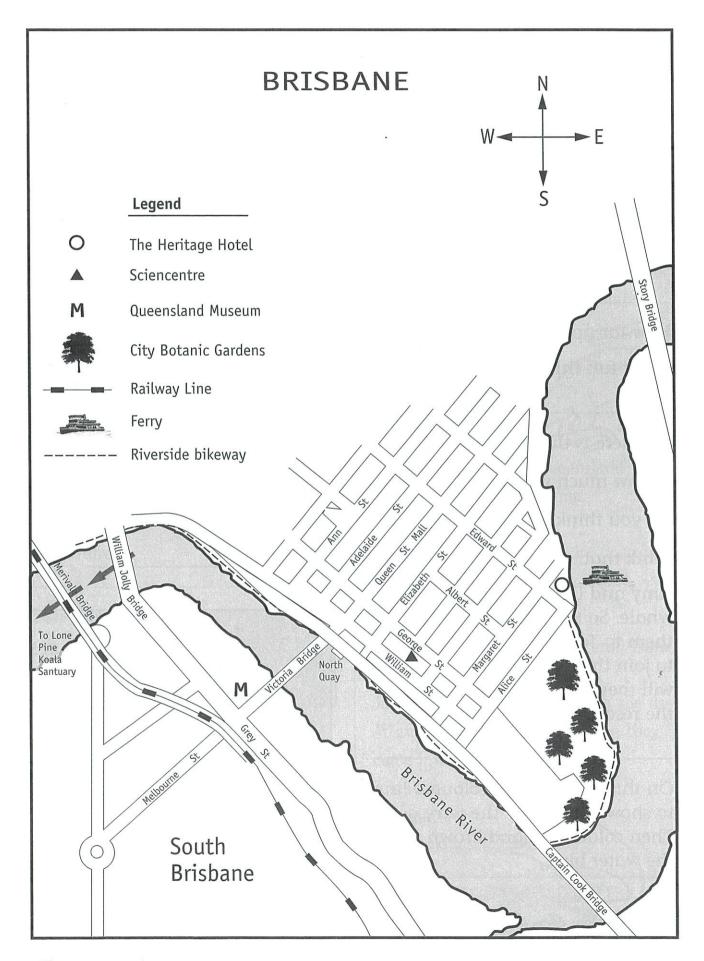
	)							
3	How far up	p the	Brisbane	River is	s the	koala	sanctuary	?

- 4 What fun things could the children do at the Sciencentre?
- **5 a** Where is the dinosaur exhibition? \_\_\_\_\_
  - **b** How much will it cost the children to see it?
- **6** Do you think these dinosaurs move? \_\_\_\_\_ Why do you think that?
- 7 Amy and Danielle haven't seen a whale. So their parents are taking them to Tangalooma for a few days to join the whale watchers. How will they book a place to stay at the resort?
- 8 On this map draw a coloured line to show which way the ferry goes. Then colour the land brown and the water blue.

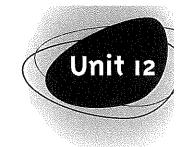




Tuesday



# Finding your way around Brisbane



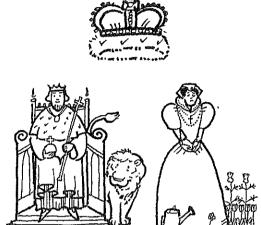
Amy and Danielle used a map like the one opposite to find their way around Brisbane.

Study the map and talk about it with your teacher before you continue.

- 1 The children and their parents stayed at the Heritage Hotel. Colour it red.
- 2 Lightly shade the Brisbane River blue so you understand where it goes to.
- **3** Use a different colour to shade the bridges.
- 9 The family hired bikes and rode around the Riverside Bikeway from their hotel to the William Jolly Bridge. The bikeway runs next to the river, all the way around. Show where they rode this way in red. Don't forget to go under the bridges!

10 Colour the Botanic Gardens. Draw the cruiser taking the children to the koala sanctuary. Think carefully where the family boarded the cruiser and which way it's going before you draw it!

# For the Quiz Kids What do you notice about the names of the streets in Brisbane? The pictures on the right will give you a clue. Why do you think they are named like that?





#### After you've finished

The ten streets of Brisbane named on your map are hidden in this puzzle. The names go across, down and diagonally. Write them down as you find them.

	Α	L	В	Ш	R	Τ	ഥ	G	Η
***************************************	Ν	D	G	Н	J	L	Ρ		W
	Q	U	Е	E	N	S	Е	R	I
	U	K	Μ	L	0	В	S	T	
	Μ	Α	R	G	Α	R	E	T	L
	S	٧	Υ	Z	K	Ι	G	Χ	I
	Α	L	I	С	E	N	D	E	Α
	D	L	F	Н	N	J	W	E	М
	Ε	D	W	Α	R	D	Α	D	E

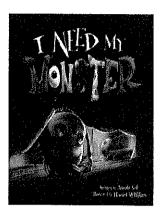
1	

Wednesday

#### Read aloud comprehension:

I NEED MY MONSTER

Listen to and watch 'Hey That's My Monster' by Storyline Online, on YouTube



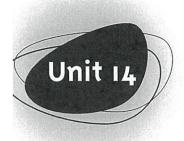
#### Answer the following questions: What is the name of the boy's monster?

Why did the boy laugh at Mac, the fourth monster?

The boy says, "I need a monster who is menacing." What do you think menacing means?

How does the boy feel about his monster?

Thursday



#### Bush tucker'

On Tuesday after lunch we went to the library to see a man called Steve from Gibbergong. He first asked if anyone had eaten bush tucker, everyone had. Next he showed us some shell creatures and said that not

only witchetty grubs and kangaroo meat is bush tucker. After that he showed us nuts and leaves. Some people even got to try some. Steve also told us that

some Aboriginal foods are ice-cream,

like macadamia ice-cream, and biscuits.

He told us one important rule. To never just pick up a leaf and eat it because

it could make you very sick. Another thing

he told us was how the Aborigines prepared

their food. Next we went into the

weathershed where we tasted leaves and

grinded nuts.

I tasted the tomato, peppermint and wattle seeds. The leaves I tasted were the lemon,

aniseed and pepper. I didn't like the pepper!!!!!! We also got to taste some kangaroo meat and chutney on bread. He gave us

some rosella jam on bread.

We then went back to the library and Steve showed us some artefacts. Lastly, some people got a go of the bullroarer.

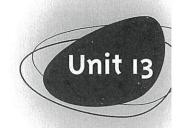
Then Danielle thanked Steve for coming. I thought it was

fantastic!

by Samantha Galeano, Class 3D

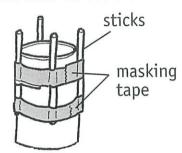
L	who visited Samantha's school?
2	Where did he come from?
3	Why was he visiting Samantha's school?
4	What sort of ice-cream and biscuits are made from bush tucker?
5	What was the important rule that Steve wanted the children to remember?
6	When the children went into the weathershed, which leaves did
7	Steve gave the children slices of bread with two toppings to taste. The toppings were:  1
8	How would you explain what bush tucker is?
9	Have you ever eaten bush tucker?
	Write about it.
10	What have you learnt that you didn't know before by reading Samantha's recount?
11	What word did Samantha use to show how good she thought
	Steve and his bush tucker was?

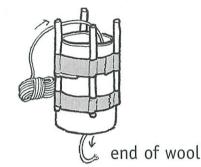
# French knitting



You will need:

- one half of a cardboard cylinder from an empty Gladwrap or Alfoil pack
- four paddle pops sticks or four plastic chopsticks (the wool slides more easily over plastic)
- one ball of wool.

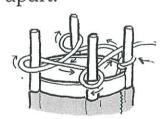






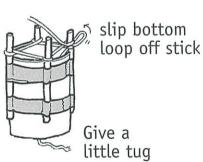
1 Attach the sticks onto the outside of your cylinder tightly with masking tape.

Make the sticks equal distance apart.



over to the next stick. Go inside it and around it.
Then onto the next stick — inside it and around it. Do the same with the next one.

Thread the end of the wool down the cylinder, till it comes out the bottom.



When you are back to the first stick, go inside it and around it. Then bring the bottom loop up over the stick and off.

Give the tail of your wool a little tug. This keeps your tension even. Tie the top of the wool around one of the sticks using a slip knot.



- **6** Keep going around like this:
  - a inside the next stick
  - **b** around it
  - c bottom loop off
  - d give a little tug

#### MONDAY

Watch this clip all about an Australian animal.

https://www.youtube.com/watch?v=KQWeVJ 1fwE

Then complete the graphic organiser below with all the information you have found out. You may need to stop the video a few times or even replay the video.

#### **Graphic Organiser**

Use this table as a graphic organizer. When you come across information from the video, write it in the table under the correct heading.

		Tasmar	nian Devil		
Classification (what kind of animal is it?)	Habitat (where does it live)	Diet (what does it eat)	Appearance (what does it look like)	Reproduction (all how it has babies)	Threats (predators)

Tomorrow we will begin writing our information report using this graphic organizer.





#### **TUESDAY**

Yesterday you found out some interesting facts about the Tasmanian Devil and put it into a graphic organiser.

Here is some key information that you should have included in your graphic organizer. It is not written in full sentences. You need to use full sentences in your paragraphs.

Classification (what kind of animal is it?)	Habitat (where does it live)				
Largest living marsupial. Tasmanian Tiger bigger but extinct	Tasmania. Extinct from mainland Australia				
Carnivores	Live in open eucalypt forests where they scavenge food				
Endangered	Solitary (live alone)				
<b>Extension:</b> Can you find the scientific name for Tasmanian devils?	Burrows made from hollow logs or dig their own				
	Some live in protection in NSW				

Now we will begin writing our information report, starting with the first two paragraphs – **classification** and **habitat**. The title and subtitles have already been done for you. Remember to write in full sentences, use correct punctuation and use adjectives (descriptive words). Try to copy (ctrl c) and paste (ctrl p) a picture of a Tasmanian devil from the internet underneath your writing.

#### Tasmanian Devil

Classi	ifica	tion
--------	-------	------

Habitat

#### WEDNESDAY

Today we will continue writing our information report on Tasmanian devils.

Here is some key information that you should have included in your graphic organiser. It is not written in full sentences. You need to use full sentences in your paragraphs.

Diet (what does it eat)	Appearance (what does it look like)
Carnivorous – eats kangaroos, wombats, koalas	Wet nose, good for smelling dead animals
Scavenger – eats dead animals instead of hunting	Sharp teeth and strong jaw for eating all parts of animals
Uses smell to find food and sharp teeth to crush through bones	Poor eyesight. Sensitive whiskers help them navigate at night
Nocturnal	Ears go bright red when they are too hot. Blood circulates through the ears to keep them cool
	Camouflage – white stripes on black fur – hard to see at night

Now you will continue writing our information report, with the next two paragraphs – **diet** and **appearance**. The title and subtitles have already been done for you. Remember to write in full sentences, use correct punctuation and use adjectives (descriptive words). Try to copy (ctrl c) and paste (ctrl p) a picture of a Tasmanian Devil from the internet underneath your writing.

BR	8	A 1
y .F	E	5 T.

Appearance

#### **THURSDAY**

Today we will continue writing our information report on Tasmanian Devils.

Here is some key information that you should have included in your graphic organizer. It is not written in full sentences. You need to use full sentences in your paragraphs.

Reproduction (all about how it has babies)	Threats				
Breed from February to March every year	Devil facial tumor disease – can't eat or drink				
Females look for the strongest male to mate with	Decrease in population from 100,000 to 10,000 because of devil facial tumor diseas				
Pregnant for 21 days	Cars can kill Tasmanian devils				
Babies are called joeys	<b>Extension:</b> can you find out if there are any predators of the Tasmanian devil?				
Joeys are the size of a grain of rice and pink when they are born					
They are born with no eyes nor ears					
By Christmas time the joeys are ready to live by themselves					

Now you will continue writing our information report, with the next two paragraphs — **reproduction** and **threats**. The title and subtitles have already been done for you. Remember to write in full sentences, use correct punctuation and use adjectives (descriptive words). Try to copy (ctrl c) and paste (ctrl p) a picture of a Tasmanian Devil from the internet underneath your writing.

Re	Ĵ	ro	d	u	C	t	O	ľ	Ì
----	---	----	---	---	---	---	---	---	---

Threats

#### FRIDAY

Now that you have written your information report, you are into the final phase of writing – editing. Today you will spend time editing your work from Tuesday, Wednesday and Thursday.

I have provided feedback in red. For example, a spelling mistake will be in red and <u>underlined</u>. If you have not used a capital letter, the beginning letter will be in red. If you have missed punctuation there will be a red <u>underline</u>.

#### Example:

platypuses lay eggs. Thy lay to three eggs at a tim \_ the baby platypus feeds on their muther's milk \_

Using the feedback I have provided, please edit your work. For any changes you make, please put them in green so I can assess your editing skills.



Example:

Indirect speech reports a person's speech but does not necessarily quote the exact words used. The words are not enclosed in inverted commas.

Paul said, "I am coming to the park later." (Direct speech) Paul said he was coming to the park later. (Indirect speech) Change the direct speech into indirect speech. Remember you don't need to use the exact words that the person said. a. "What time is it?" Asked Nancy b. "It is going to be a lovely day," remarked Sue. c. "Where are you going?" asked Paul. d. "I've read that book before," growled Tom.

Wednesday Cirammar

#### **Indirect Speech**

e. "I've read that book before," growled Tom.
>>
e. "I am going to win the race," boasted Jack.
>>
f. "Where will you get it from?" asked Sue.
g. Mum said, "It's too hot to go shopping." >>
h. "We want more hamburgers!" yelled the boys.

#### Multiplication Table

Help Multiplication Max fill in the multiplication table below

	0	j	2	3	4	5	6	7	<b>©</b>	9	10	11	12
0											0		
					4								
2													24
3							18						
4			8										
5									40				
6												66	
7	0												<u> </u>
8										72			
9		9											
10						50							
11								77					
12				36									

#### **Addition and Subtraction**

Choose an addition and subtraction strategy that you are familiar with to solve the following problems. You might use a number line, split strategy, or compensation. Choose a level that you are comfortable with.

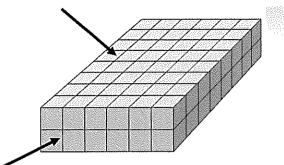
#### Level One:

#### Level Two:

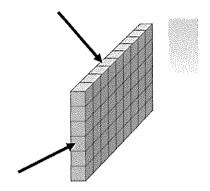
#### **Extension:**



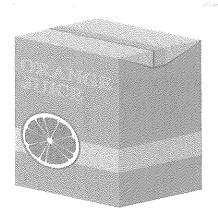
#### 3D Objects



Draw the front side and top of this object



Draw the front side and top of this object



Draw the front side and top of this object

Width = 6 cm Length = 8 cm Height = 12 cm

#### Length

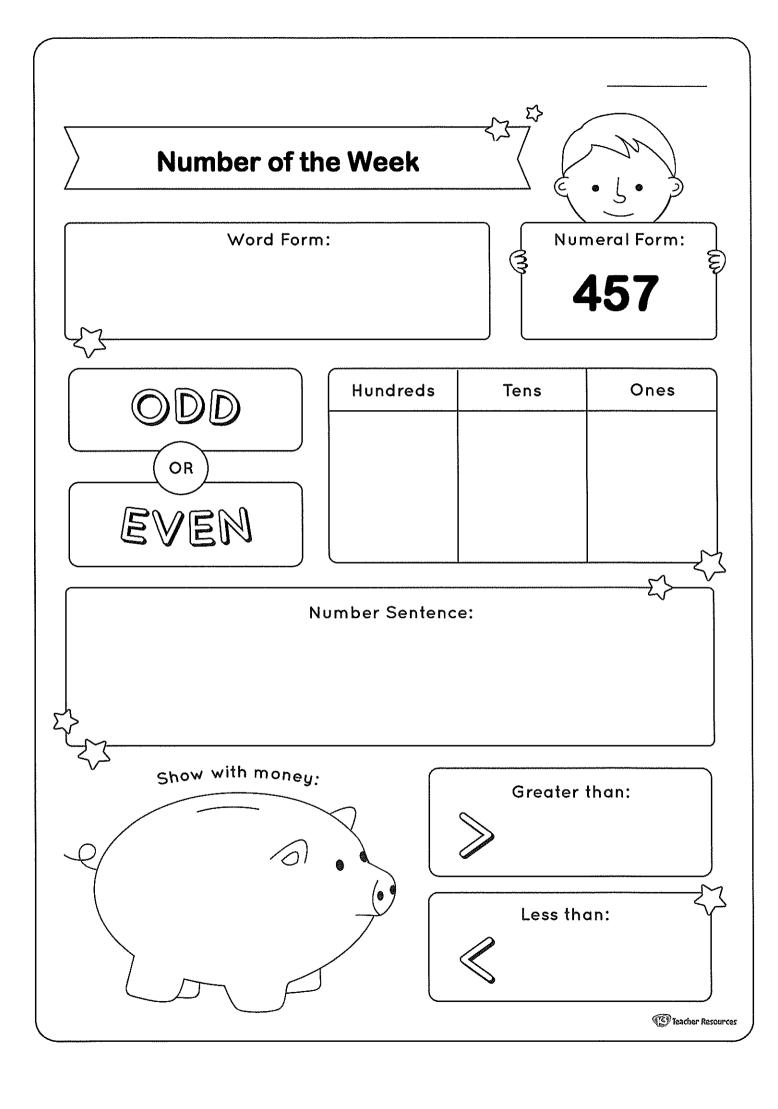
The table below is called a conversion table. It gives us information on the measurements we use everyday.

10 millimetres (mm) = 1 centimetre (cm) 100 centimetres = 1 metre (m) 100 metres = 1 kilometre (km)

Using the above conversion table, answer the questions below by stating if we would use millimetres, centimetres, or kilometres.

What is the best unit of measurement to measure the following:

- a) Distance between two towns\_\_\_\_\_.
- b) The height of a tree \_\_\_\_\_\_.
- c) Length of a pencil\_\_\_\_\_\_.
- d) Thickness of a paperclip\_\_\_\_\_\_.
- e) Length of a drivewai\_\_\_\_\_.
- f) Distance from Sydney to Canberra\_\_\_\_\_.



#### **Angles**

A **right angle** is an angle with a measurement of 90 degrees. The edges of a book meet at right angles.

aeute angle	🛪 right angle
less than 90°	90°
90°     45°   180° – 0°	90° 90° 180° 0°
obtuse angle	straight angle
between 90° and 180°	180°
90°	90°
140°	180°

If an angle is smaller than a right angle, it is called an acute angle. If an angle is larger than a right angle, it is called an obtuse angle.

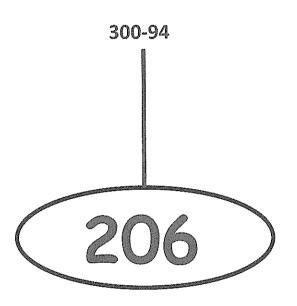
Using a sheet of paper or a book as a right angle guide, find objects around your house that have right angles, acute angles, and obtuse angles. Classify and draw them in the table below.

Right angle	Obtuse angle	Acute angle
Right angle	Obtuse angle	Acute angle

#### **Number Sense**



How many ways can you represent the number 206?



Name:			

#### **Probability Experiment**

For this experiment, you will need two coins - a dollar and a ten cent coin

Each time you toss these coins, there are four possible outcomes:

both	dollar head &	dollar tail &	both		
heads	ten cent tail	ten cent head	tails		

You will flip the pair of coins 20 times.

How many times do you think the Predict:

coins will both land on tails?

How many times do you think the coins will both land on heads?

How many times do you think the dollar will land on heads, and the

ten cent on tails?

How many times do you think the ten cent will land on heads, and

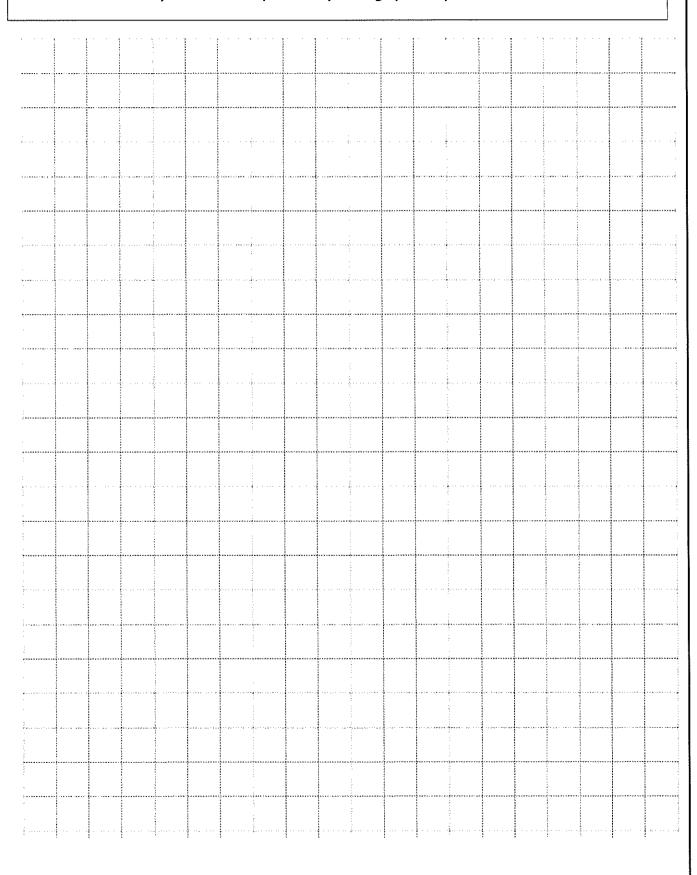
the pdollar on tails?

Toss both coins 20 times and tally your results in the table below.

both heads	dollar head & ten cent tail	dollar tail & ten cent head	both tails

#### Area

On the grid below, draw yourself as a Minecraft character. You can only use whole squares. Calculate the area of your Minecraft portrait by adding up the squares.



#### **Patterns**

Look at the number pattern below:
15, 26, 37, 48
What rule does this pattern follow?
Write the next three numbers in the pattern.
If the pattern continues, what will the 10 <sup>th</sup> number in the sequence be?
Now, write your own number pattern:
What rule does this pattern follow?
Write the next three numbers in the pattern.
If the pattern continues, what will the 10 <sup>th</sup> number in the sequence be?
in the pattern continues, what will the 10 manifer in the sequence se.
Extension Question Look at the number pattern below:
1, 1, 2, 3, 5, 8
Write the next number in the pattern.
What rule does it follow?

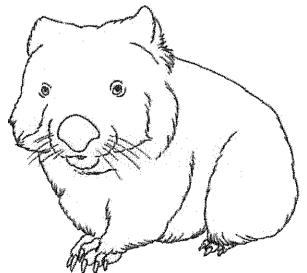


#### Australian Endangered Animals

Use the words below to fill in the missing information. You have been given the beginning letter of each of the missing words.

animals	plants	study	protect	survive
endangered	illegal	Australian	extinct	low
An endangered anim				
that there will be no	more of these a		alive on earth.	
An animal is conside	red threatened w	/hen its numbers are	usually very I	and
it needs protection in	order to s	Market Arim	als that are most	at risk of becoming
e	are categor	rised as 'critically end	langered',	
There are thousands the Siberian tiger, th on a 'Red List' by the	e African elepho	ant, and the glant po	ında. All of these	animals are placed
Unfortunately, Austr animal species that tiger have been wipe	are at risk of be	ecoming extinct. Alree	-	
Some endangered A_  • hairy-nosed w		animals incli	ıde:	

- · bilby
- · quoll
- dugong
- numbat
- · Tasmanian devil
- Southern Corroboree frog
- · cassowary
- · grey nurse shark
- · Loggerhead turtle
- black cockatoo
- koala



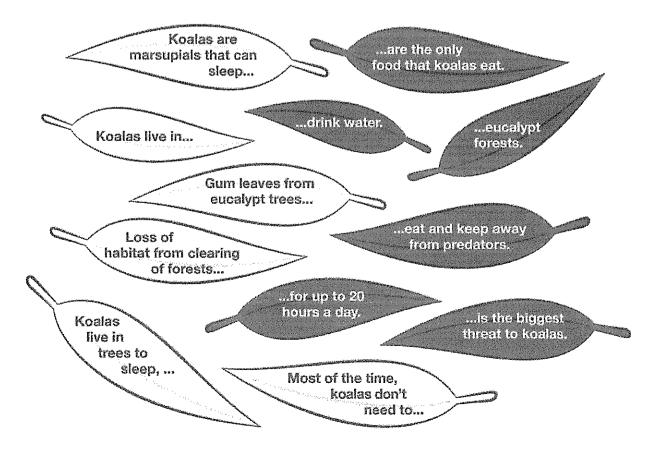
#### **Australian Endangered Animals**

Many countries throughout the world have laws that p	endangered species.
There are also wildlife or nature reserves where animals and their	habitats are protected.
Hunting is also limited or i Critically endan	gered animals are often
protected by keeping some of them captive and breeding them in captiv	rity. This helps scientists
to keep the species alive and also helps them s the	animals. Scientists also
study the animals in the wild in order to understand what may be aff	ecting their population.

### ENDANGERED ANIMAL FOCUS: The Koala

Read the information on the following page and complete these sentences about koalas by matching the facts:





#### 

Koalas are native to Australia. People still incorrectly refer to koalas as 'koala bears'. They are actually marsupials and are closely related to the wombat and kangaroo.

Koalas have sharp claws which they use to help them climb trees. They have five digits on each front paw, with two of them acting like thumbs.



This helps them to hold firmly onto the branches and to grip their food. Their back paws are used as grooming paws.

baby koala is called a 'joey'. Joeys live in their mother's pouch for around six months and will remain with them for another six months or so afterwards. An adult koala can eat about half a kilogram to one kilogram of leaves each night. Koalas are mostly nocturnal, which means they are awake at night and asleep during the day. Koalas sleep a lot during the day because they require a lot of energy to digest the toxic, low-nutrient diet that they eat. Sleeping is the best way to conserve their energy.

However, sleeping in the tops of tall eucalyptus trees all day isn't always safe. Koala population numbers, right across Australia, have been devastated due to the 2019-2020 Black Summer bushfires. Tens of thousands

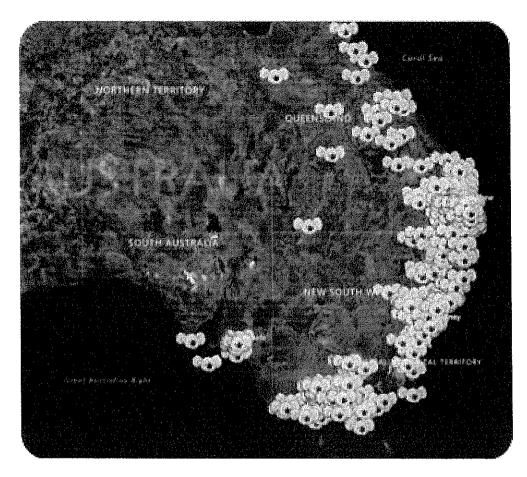
this tragedy, causing many wildlife conservation groups to call for koalas to be officially listed as an endangered species.

are estimated to have been lost in

Did you know...? Koalas sleep for around 18-20 hours a day



#### Look at the map below and answer the questions about koalas.



a	Find where you live. Have there been any koala sightings near there?
b	In which states have there been koala sightings?
C	Why do you think there have been no sightings of koalas in the Northern
	Territory or Western Australia?

#### Fast finisher activities:

- · Make a poster to protect your chosen animal. Illustrate your poster.
- · Draw a picture of an endangered animal in its natural habitat. Colour it in.

Name:		***************************************
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#### The Force Be with You!

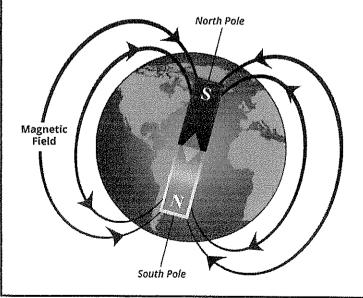
by Cindy Sherwood

After you draw a special picture, you might display it on your refrigerator so everyone can admire it. Chances are, you will place a magnet over the drawing to hang it up. But how does that work? Why does the magnet stick to the refrigerator and not just drop to the ground?

A magnet has special invisible powers that produce a magnetic field. You can feel the force from this field when you hold two magnets together. The magnets will either attract—meaning they will pull toward one another—or they will repel, meaning they will push away from one another. Although it may seem like magic, that force comes from tiny particles called electrons inside an atom. In certain types of metals, electrons spin around and pair off in different ways than they do for other types of materials. That activity is what creates the magnetic field.

You will not have any luck if you try to make a magnet out of plastic or rubber or wood or glass. Only certain kinds of metals are magnetic. The most common metals attracted to magnets are iron, nickel, and cobalt. Other metals, including gold, silver, and

copper, are not attracted to magnets.



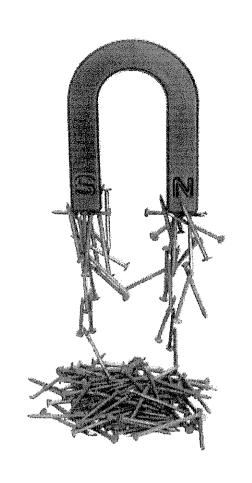
So what is the biggest magnet on Earth? If you guessed Earth itself, you would be right. Scientists believe that the deepest part of the Earth, its core, is made up of a mixture of iron and nickel. That gives Earth its own magnetic field which extends far into space. The magnetic field acts as a giant stop sign against solar wind, high-speed particles that blow from the sun.

#### Science

Thanks to the earth's magnetic field, we are protected from danger from this solar wind.

Magnets help us in our daily lives, too. Just about anything with an electric motor uses magnets. So do computers and cell phones. When doctors need to find out why a patient is sick, they may order magnetic resonance imaging, or a MRI, to give them a peek inside the body without having to do surgery. And if you have ever used a compass while on a hike, you are actually using a small magnet that always points north.

What if you tried that magnet-refrigerator trick and your picture fell down right away? It probably means that your fridge is made of stainless steel, which contains a high amount of a nonmagnetic material. To hang up your picture, you will have to use old-fashioned scotch tape.

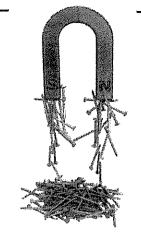


#### Science

#### The Force Be with You!

#### by Cindy Sherwood

- 1. Where does the force that creates a magnetic field come from?
  - a. the activity of protons in atoms
  - **b.** the activity of neutrons in atoms
  - c. the pairing off of atoms in certain types of metals
  - d. the pairing off of electrons in certain types of metals



2.	Describe what happens when magnets attract? What happens when magnets repel?
3.	According to the information in the article, the Earth acts like a giant magnet. Which of the
	following is correct about the Earth's magnetism?

- a. Earth's mantle is made up of silver and nickel, which gives it a magnetic sphere.
- b. Earth's core is comprised of iron and nickel, which causes its magnetic field.
- c. The core of the Earth is made up of iron and copper, giving it a magnetic field.
- **d.** The mantle of the Earth is comprised of gold and cobalt, causing its magnetic sphere.

4.	Magnets can be used in everyday life.	What does MRI stand for?	What does the magnetism
	in an MRI help accomplish?		-

- 5. A magnet will attract to many types of surfaces. Which of the following surfaces will a magnet not be attracted to?
  - a. iron

- b. cobalt
- **c.** stainless steel
- d. nickel

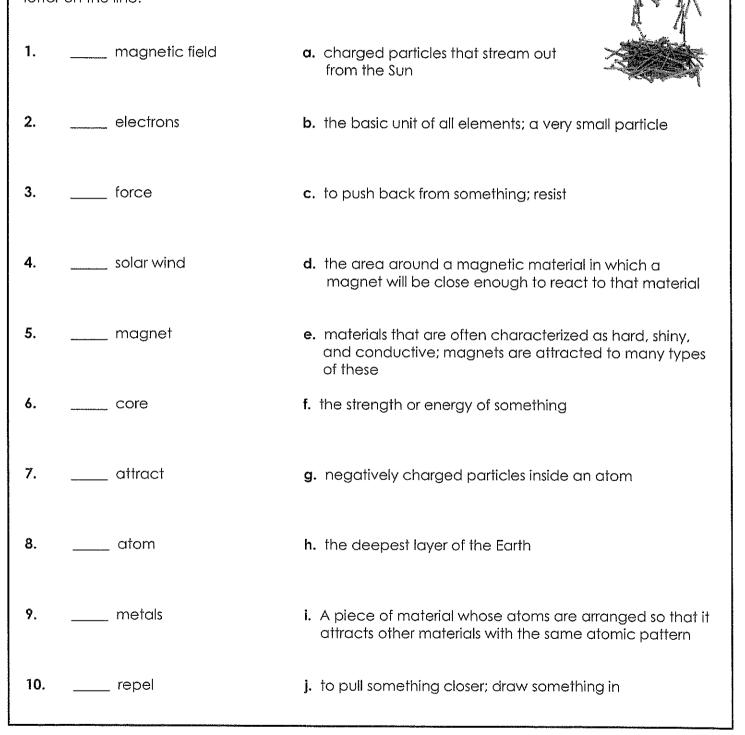
Science

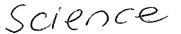
Name:	

#### The Force Be with You!

by Cindy Sherwood

The following terms are vocabulary words from the article. Match the vocabulary word with its correct definition by writing the corresponding letter on the line.





Name:		

#### The Force Be with You!

by Cindy Sherwood

In the article, "The Force Be with You," you learned about magnets and how they work. In addition to learning how the Earth operates as a giant magnet, you discovered how magnets can be used in everyday life, such as magnetic resonance imaging (MRI) that helps doctors see inside patients without surgery.

Using the Internet or your science textbook, research one example of magnets being used in everyday life. Describe what the magnetic item does and why it's important. Be sure you ask for adult permission before using the Internet. Write the name of the website or book you used to help you answer this question on the bottom of the page.		

A fact is something that is known or proved to be true. An opinion is a point of view not based on true facts.

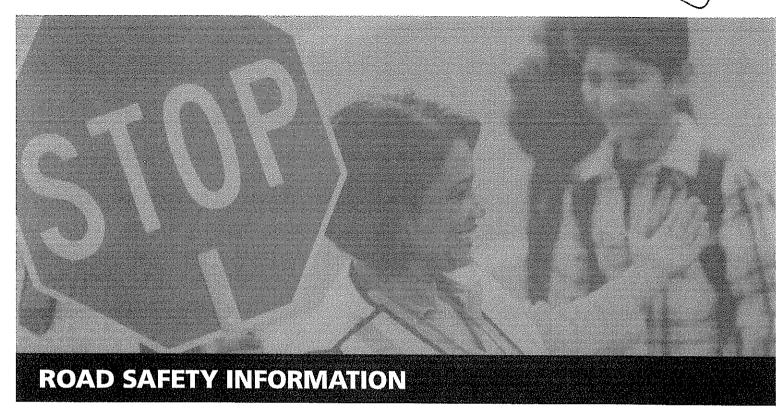
#### Worksheet 8

#### **Fact or Opinion Card Game**

Buses are more fun than cars.	A bus stop can sometimes be a dangerous place for children.
There is no need to buckle up when you are not going far in the car.	Putting any part of your body outside the bus is dangerous.
All little kids love ice-cream.	I think babies look cute in a baby restraint.
To be safe, when you get off the bus you always have to wait until the bus has driven away before using the safest place to cross the road.	Always buckle up. Many accidents happen close to home.
Wearing a seatbelt protects your body from injury in a car crash.	It is dangerous to leave bags in the bus aisle.
All drivers of motor vehicles must wear a seatbelt.	School age children are old enough to cross the road alone.



#### P/D Health wednesday



YOU ARE RESPONSIBLE FOR YOUR CHILDREN'S SAFETY WHEN THEY ARE TRAVELLING TO AND FROM SCHOOL.

#### Safe bus travel

A child is most at risk of harm just after getting off the bus.

#### To reduce risk:

- meet your children at the bus stop never on the opposite side of the road
- hold your children's hands at the bus stop
- stand a few steps back from the edge of the road when waiting at the bus stop
- wait until the bus has gone, then choose a safe place to cross the road.

#### Help your children to find a safe place to cross such as:

- at a pedestrian crossing or traffic lights, if available
- a clear section of road where they are visible to all traffic.

If you can't be with your children, organise for a trusted adult to meet them at the bus stop.



#### For further support

Go to the department's Road Safety Education program at education.nsw.gov.au/road-safety-education or visit education.nsw.gov.au and search for road safety education.