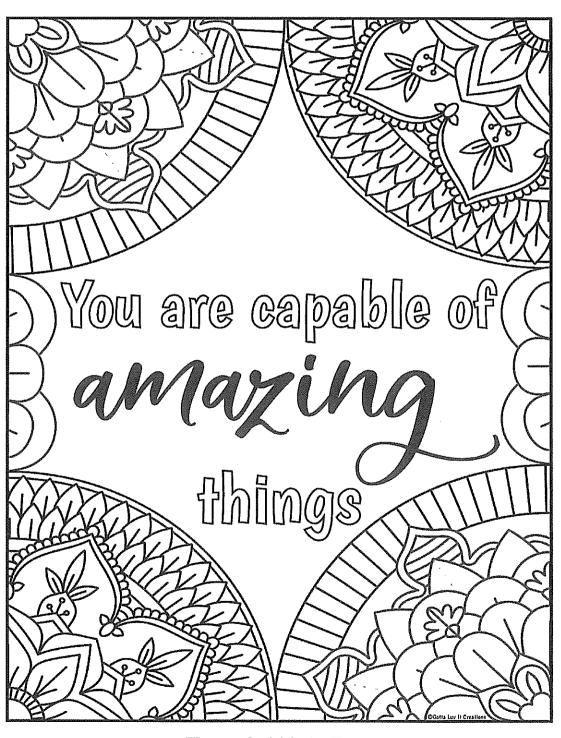
Year 2

Home Learning Booklet



Term 3 Week 7

Hello 1-2

Attached is your work for the week. All I ask is for you to do your best! If you find things challenging and your family is busy, just move onto the things that you know you can do. I am here at school most days so if you or your parents have any questions you can give the school a call. I am still here to help!

Each day try to complete:

- 2 soundwave questions
- · Word of the day sheet
- Word Rhyming (if I know... then I know...)
 - Spelling
- Read the book attached or one at home. Discuss the book.
 - Writing task
 - Maths lesson / activity

After these are done there are other learning activities for you (Drama, Science, Geography, PE, PD)

Most importantly be kind to yourself and stay safe 🕏

I hope you are staying healthy and enjoying your time at home. I miss seeing your happy smiling faces here at school!



I hope to see you all soon,

Miss Perry



or ore a aw au

horse core ball paw sauce

		-	100					
-11	15	00		RIJ	A	DOT !	rd i	ė
-1		st	W	W	U		LB:	

for	more	your	always
born	saw	four	water
sort	paw	called	warm
horse	draw	small	because
forty	straw	walk	caught

Letters	Words	

1 Underline the letter or letters for for ore a awau in each List Word. If any of these are not in the sound box, write them with a word example in the box above.

2 Colour the word or picture if you hear or ore a awau in the word or picture name.



3 Write or in the spaces. Join each word to its clue. ★ We sometimes write or for for ore a away, as in horse.

 $f _ _ k$ • a car has one

h _ _ n • • you eat with this

 $h = se \cdot anumber$

 $f _ _ty \cdot \bullet$ an animal

4 Write ore in the spaces. Join each word to its clue. * We sometimes write ore for ore a aw au, as in core.

m __ _ _ • it hurts

S __ _ _ has a higher number

bef __ _ _ • centre of an apple

C __ _ opposite of after

5 Read the words. Cross out the words that don't have or ore a aw au. Colour the letter or letters for ore a aw au in the other words.

wall

four

you

water

after

catch

walk

forty

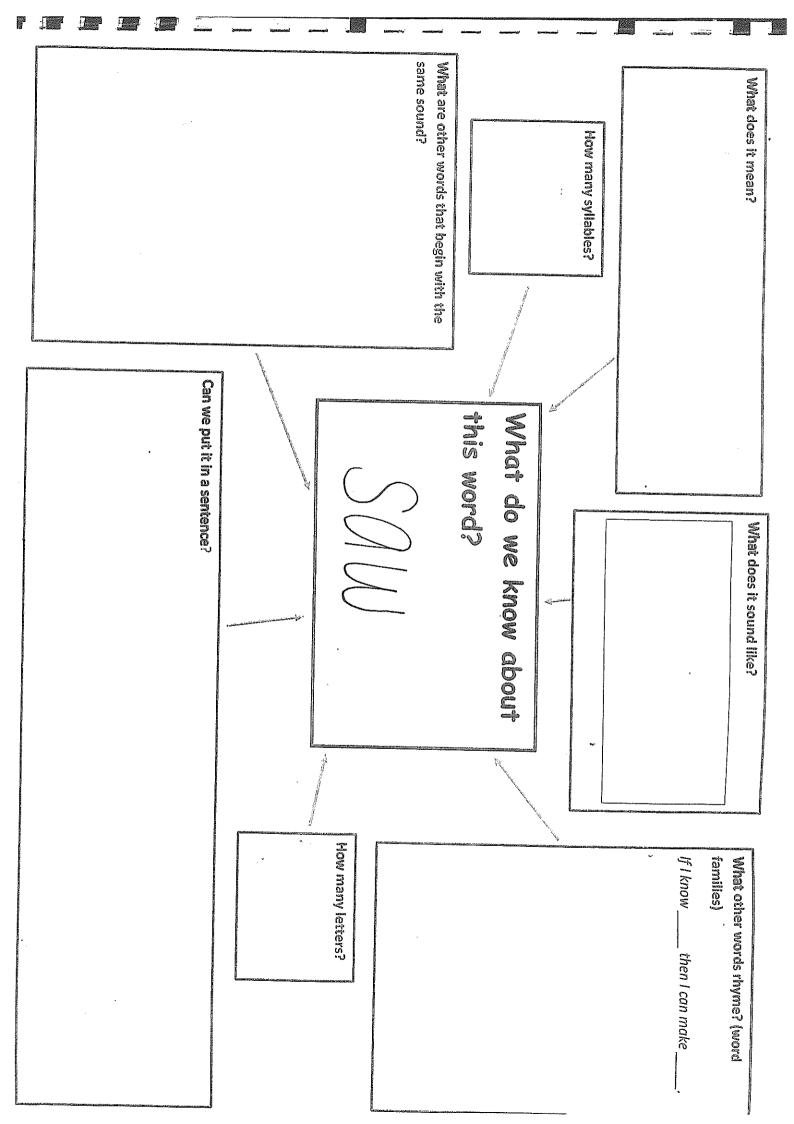
your

watch

always

caught

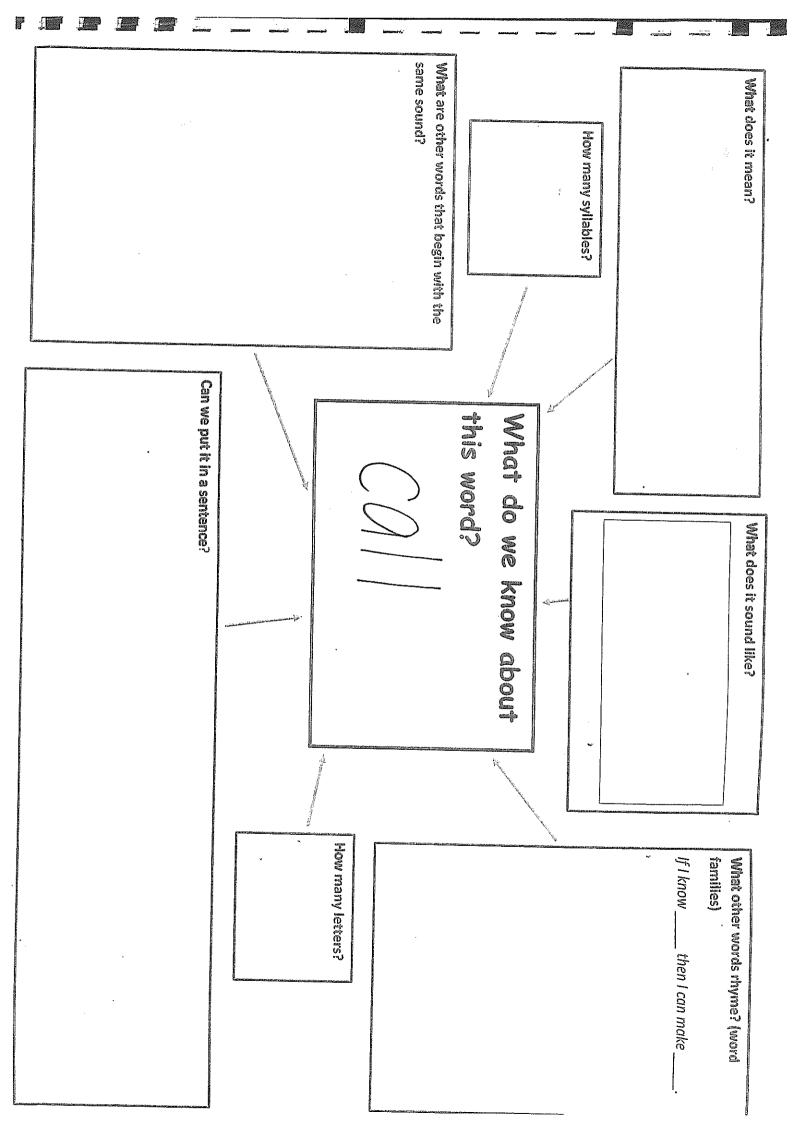
6	Write aw in the spoword to its clue.	We sometimes write	7 Write au in the word to its clue for For ore a away	e. 🖈 Sometimes	
	S • •	makes a picture	P I	• • to sto	p for a while
	p •	did see it	· s ce	 a boy 	's name
	dr • •	a dog has four	p se	 good 	on hotdogs
8	Finish the words b	y writing letters for (or ore a aw au		
	Use a o	r our.	Use aw,	au or ar.	
	У	wter	wm	str	
	f	wII	sce	dr	
	clled	smll	bec.	se	
9	Answer each ques	tion with a word fror	n Activity 8.		
	What is two p	olus two?			
	What helps y	ou drink?			
		do with a per	ncil?		·
	What do you				
	•	put on a hoto	dog?		
10	Read the words in	the boxes. Write th	e best word for ea	ch picture.	
	tall taller tallest				
	small smaller smallest		% \$7	&	



If I know...

Then I know...

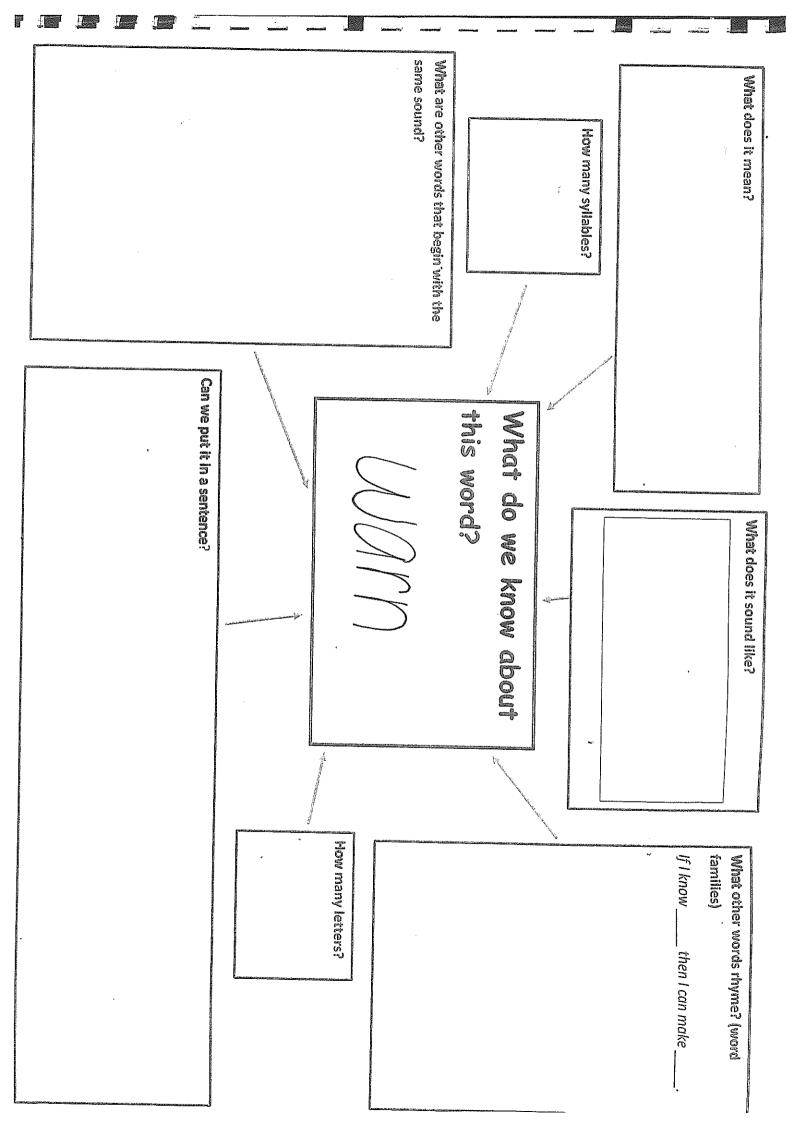
e.g. fun



If I know...

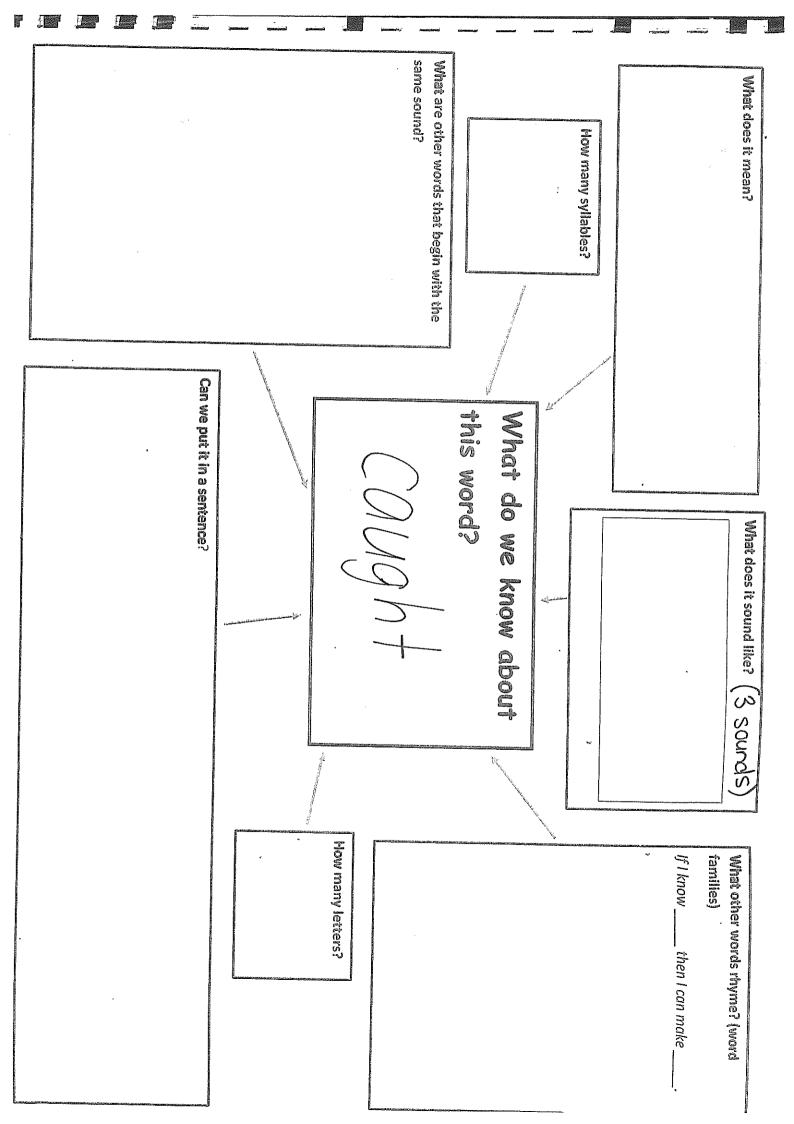
same sound? What are other words that begin with the What does it mean? How many syllables? Can we put it in a sentence? this word? What do we know about What does it sound like? How many letters? If I know_ families) What other words rhyme? (word then I can make_

If I know...



If I know...

SNOW



If I know... SIME

Spelling Activity Ideas

Write your words backwards stamp pmats Create a word pyramid 9 stam stamp sta st

Draw a picture and someone from your hide your spelling family can find words. See if them all.

each letter of your Create a box for spelling words e.g. stamp

for the consonants Write your words using red for the vowels and blue

> Write your words in alphabetical order

Type your spelling and stick them in colours or sizes different fonts, Technology: words in 3 your book.

using your spelling Write 5 sentences words

out the letters of 3 or newspaper, cut Using a magazine them in your book. of your spelling words and stick

Write your words

Speed spelling: with rainbow colours

> Write your words in Write each spelling other hand (not the

one you normally

write with)

stamp

guess your mystery

Word

someone try to

word using your

Write your words in

one of your spelling

words. Have

Write 3 clues for

bubble writing.

fancy writing. වර්ම කර

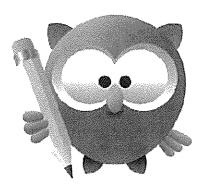
out as fast as you write your words can. Record your time. See if you can beat it a second time.

N	2	m	Δ	•

Date:

Word Search

At the bottom of the page is a list of words. These words are hidden in the puzzle. The words have been placed horizontally, vertically, or diagonally - frontwards or backwards. When you locate a word, draw a circle around it.



T	Т	Х	Α	W	Υ	Υ	М	K	Н	R	K	F	R	U
0	Р	G	0	В	Т	Α	D	1	L	Е	Р	E	Т	D
S	Е	R	١	N		ı	Χ	Ν	Q	Т	0	R	D	Τ
М	G	Н	Т	Ν	Т	G	Q	D	R	0	U	R	Z	L
ı	U	U	Н	Q	S	С	Ν	Α	Α	Н	U	L	Z	I
D	С	Α	٧	S	J	Н	Т	Χ	D	Т	Ν	Н	D	N
E	R	В	Т	Ν	С	S	Т	0	G	Е	Т	Н	E	R
K	Н	ı	R	M	Т	D	K	F	Α	R	М	Χ	Ν	Х
H	В	Т	N	1	Р	1	L	0	Ν	G	R	٧	R	Н
0	Α	W	Х	Κ	N	1	Z	G	В	E	U	В	С	W
S	W	Κ	Z	J	Υ	G	Н	0	J	W	R	Χ	Τ	W
S	М	٧	U	0	В	J	L	W	Р	E	Ø	J	L	М
L	Н	U	U	L	R	Χ	1	R	٧	Υ	R	М	С	J
R	Ε	0	F	0	R	Р	٧	Е	D	Ρ	I	С	K	Т
С	l	D	W	0	ı	W	N	Z	U	U	Н	K	Χ	Р

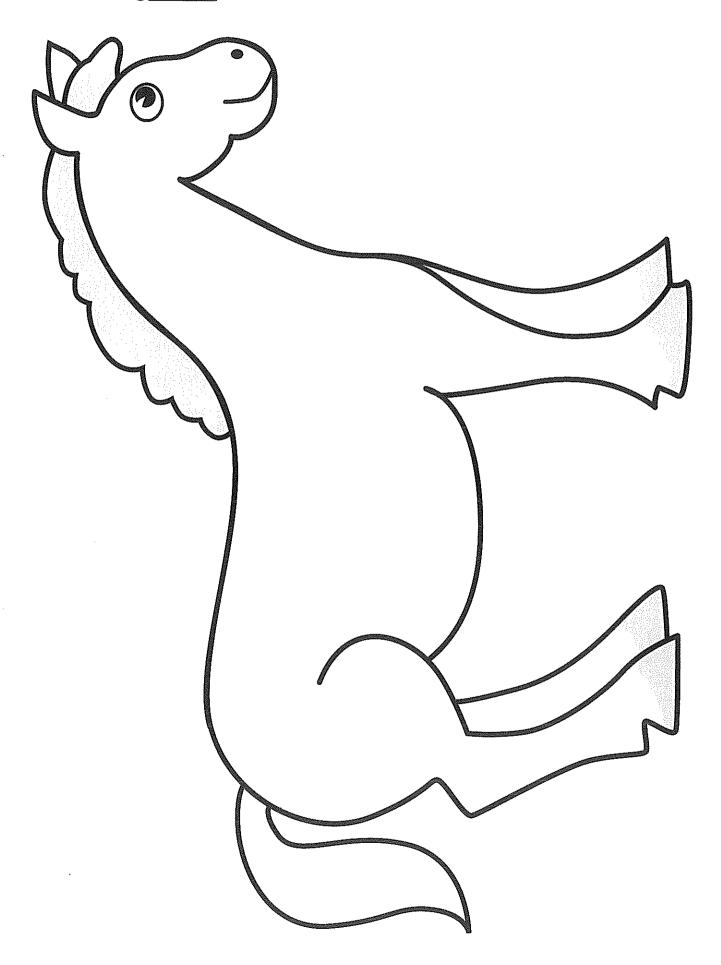
FAR SHOW TOGETHER PICK BRING NEVER DRINK GROW START KIND

CUT HURT LONG Fast read

BLM WL24 or ore a aw au

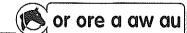
for born sort horse forty more SOW draw strow

your four called small wolk always water Warm because caught



for	1						
born	1 9 1 5 1 7 1 1 1 4 1 4 1 4						
sort		****					
horse	1						
forty	† 1 † 1 † 1 † 1 † 1						
more							
saw							
paw	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;						
draw	1 (2 1 3 1 5 1 6 1 6 1 8 1						
straw	: ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;						
your							
four							
called							
small) () () () () () () () () () (
walk	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;						
always							
water							
warm							
because							
caught					***************************************		

SXW27 Extension Words.



	1 4				I	1	1	
almost	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
although								
August								
bought								_
corner	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;							
daughter								
door								
explore								
floor				:				
fortune								
naughty								
north	*							
order								
poor								
reward	1 1 1 1 2 1 1 2 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1 1 5 1							
storm	2) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;							
talk	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;							
thought								
towards	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;							
yourself	1 1 1							

Adjectives are words that describe houns (people, places, animals, things). They help us to imagine what the person, place, animal or thing is like

Adjectives tell us....

The colour:

Maroon Brown Blue Red Pink



Big

Tiny Huge Small Short



Behaviour

Thirsty

How Many: Five Three Many Lots Pair Few



About a noun:

Beautiful Funny Mean Ugh Cool Kind



Slow Polite

The Senses:

Clumsy

Fearful Shy

Sour Loud Spicy Hard Soft





Comparative and Superlative Adjectives

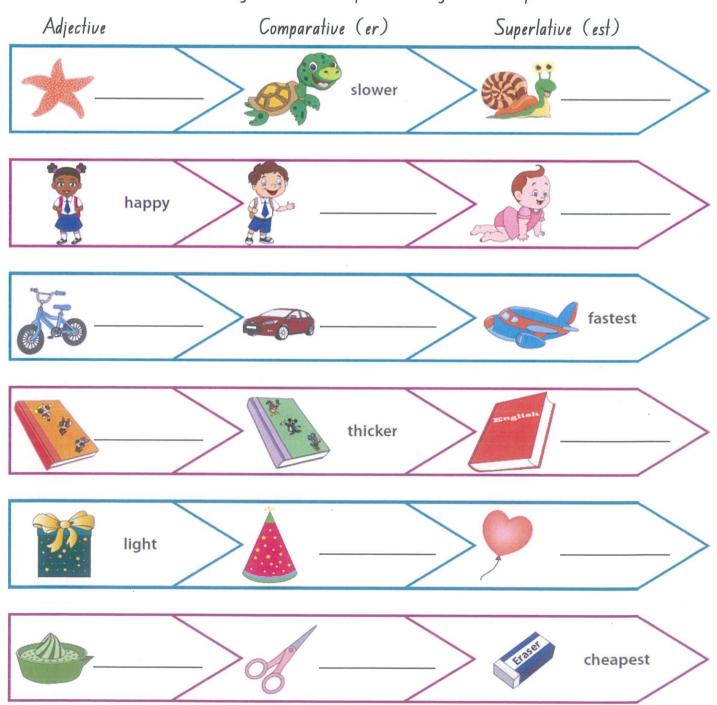
Comparative adjective— A describing word (adjective) comparing a noun (person, place or thing) to another noun using 'than'. It adds the suffix 'er'.

e.g. My dog runs faster than me.

Superlative adjective— A describing work comparing a noun to two or more nouns, to the highest or lowest degree. It adds the suffix 'est'.

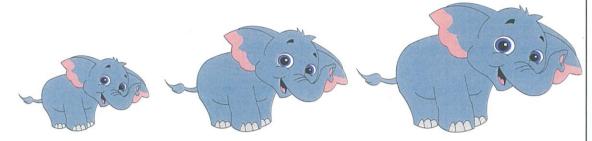
e.g. My dog was the fastest in the race.

Fill in the missing words to complete the degree of comparison.



Degrees of Adjectives

Complete the table by filling in the missing degrees of comparison.



S.No	Positive	Comparative	Superlative
1 .	big		
2			darkest
3			brightest
4		fatter	
5	sharp		
6	few		
7	e e e e e e e e e e e e e e e e e e e	greater	
8			shortest
9		longer	
10			thinnest

Comparative and Superlative Adjectives. At Home Activity Ideas.

Complete	activities	with	family	members	and	write	sentences	using	comparative	and
				superlativ	e ad	jectives	5.			

superlative adjectives.
1 . Arm Wrestle e.g. I was strong er than my sister, but my Mum was the strong est .
2. Scissors, Paper, Rock e.g. My Dad was lucki er than my brother, but I was the lucki est .
3. Running Race
4. Measuring Height
5. Comparing pet sizes.
6. Can you think of your own?



Boots the cat





Mina and Jack have a cat named Boots. Boots is white with black feet.

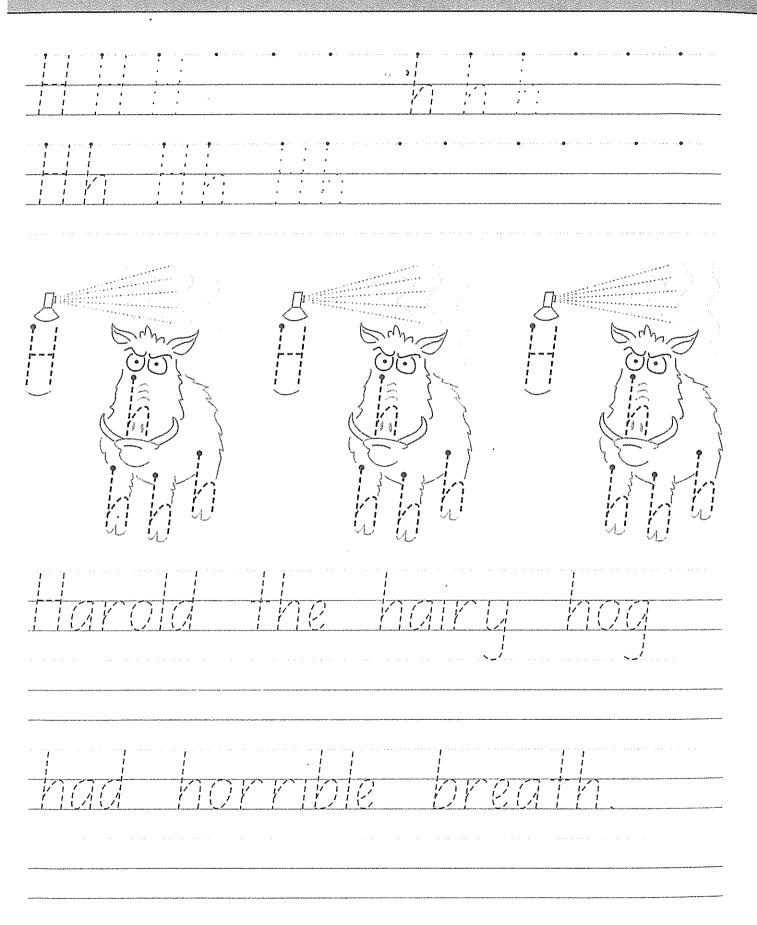
Mina and Jack keep lots of toys for Boots in a big box. There is a toy that looks like a carrot and there is a green ball too.

Sometimes Boots visits Grandma and Grandpa's house. Grandma likes to toss a toy mouse for Boots. She gives Boots cat treats that look like little fish.

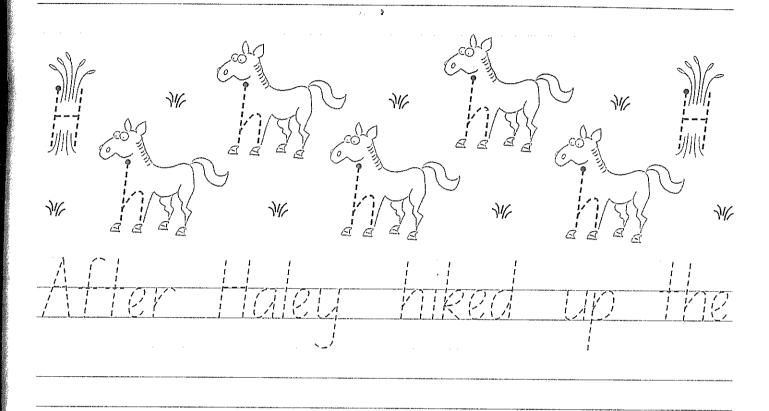
Boots likes playing in the toy box the most!



1	What colour is the cat's ball?			
	green	white	orange	black
		0	0	.0
2	What does Boots	have a lot of?		
2	boxes			
	cats			
	carrots			
	o toys			
3	Boots likes to visit			
3	 a fish pond. 			
	the pet store	. ·		
	 Mina and Ja 	ck's house.		
	 Grandma ar 	nd Grandpa's h	ouse.	
1	Who gives Boots	treats?		
4	Mina			
	 Grandma 			
	Jack			
	 Grandpa 			
5	Which of these is	a picture of a to	by in the text?	
	0	0	0	0
6	What is the most likely reason the cat is named Boots? — He looks like he has boots on.			
	 He eats treats that look like boots. 			
		that look like bo		
	•	boots if they are		
	0 3 10 22 10			



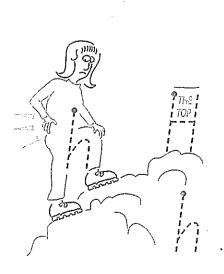
hay, horse, healthy, lunch.



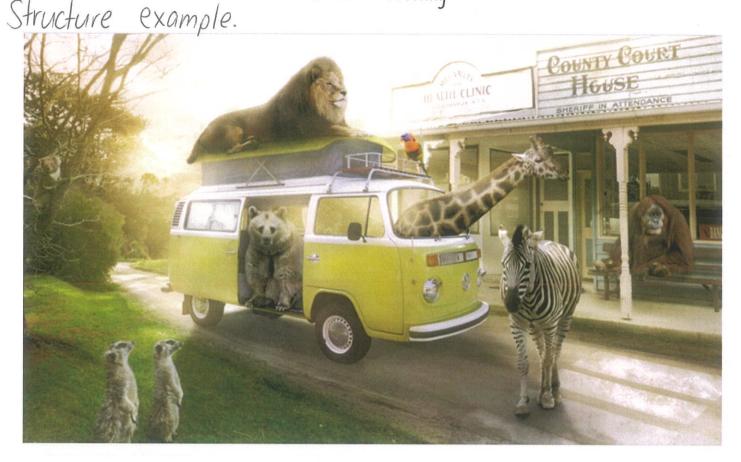
high hill her hip hirt.







Narrative Writing



Introduction: Who, What, Where, When?

On a beautiful sunny Sunday, my Mum and Dad decided it was time to get out of the house for an adventure. My sister Kirsten, my Brother Daniel and I all packed a backpack and jumped into the van and headed to Dubbo zoo.

Complication — Problem

Out of nowhere police cars zoomed past us with their bright red and blue lights flashing. That's when we noticed the traffic up ahead, bumper to bumper and not moving at all. We all let out a loud groan knowing this is going to ruin our day!

Series of Events. 1, 2, 3

We had been sitting in the car for over 30 minutes in the blistering heat and hadn't even moved at all. That's when my brother got out of the car and started to run. We all got out and chased after him screaming his name, but he would only run faster. Soon he came to a complete stop and that's when we all saw what he was running towards. The animals were out of the zoo! They all seemed

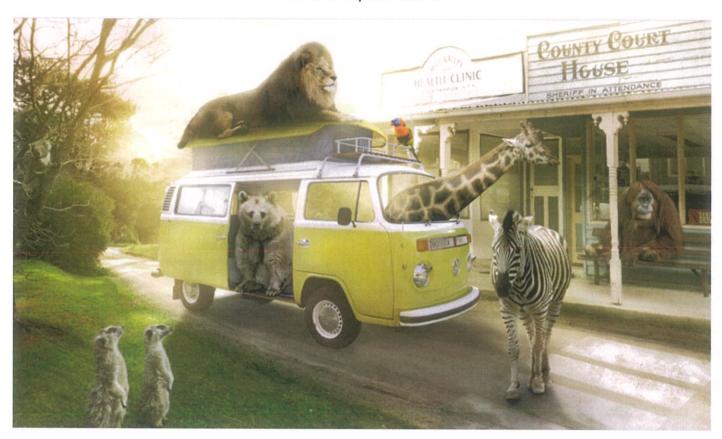
Narrative Writing

so majestic sitting on the van, however I was shaking like a leaf with fear.

Resolution - Did the problem get fixed?

My sister looked over my shoulder and started to cry, we followed her gaze and saw the zoo keepers holding guns. My Mum and Dad soothed her as they were just going to tranquilise the animals to get them back to the zoo safely. The police started to usher us back to our car so we could head home and not see what was about to happen. We left but not before the police officer took photos of us in front of the animals— a safe distance away of course! Once we were home we turned on the news and saw the animals had gotten back to their enclosures safe and sound.

Narrative Writing Now it's your turn!



Monday	
Introduction: Who, What, Where, When?	
	8
Tuesday	
Tuesday Complication— Problem	
Complication 1 roblem	

Narrative Writing

Wednesday	
Series of Events. 1, 2, 3	
*	
	я
×	
	-
M	
Thursday: Resolution— Did the problem get fixed?	
Resolution— Dia the problem get tixea!	

We Edit Our Writing Using CUPS!



C- ie for Capital Lettere



U- ie for Underetanding



P- ie for Punctuation



5- is for Spelling

Shorty and String Bean



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Shorty

Javier is my real name, but call me Shorty—it's the same

Don't let that fool you. I'm not tame, and listen up—I've got mad game

I may be only five feet tall, but I can still play basketball.

I was born to play the point, to shake and bake this hardwood joint. just because I'm small and lean Don't think that I won't be seen

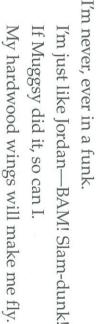


I lead the team with my assists and rebound with mad, crazy twists

Now no one even cares I'm short because I'm so good on the court.

Watch me fly high off the ground but I can still play basketball. to grab another long rebound I am not big, I am not tall

I dish and swish around the hoop 'til Shorty plays some basketball I jump and leap and alley-oop. You haven't seen a thing at all,



I may be only five feet tall, but I can still play basketball.



Mr.

LEARNING OBJECTIVE

TODAY WE WILL FIND MISSING NUMBERS TO SOLVE NUMBER SENTENCES.

Success Criteria: Find the missing numb

8 + = 16

VOCABULARY

Number Line

Number

Missing

Addition +

Subtraction -

1.DO SELFTAIK

1. Plot the numbers on the number line

or chart.

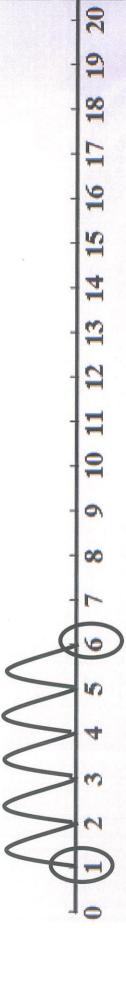
2. Is it addition or subtraction?

3. Whisper the first number and count

forwards or backwards.

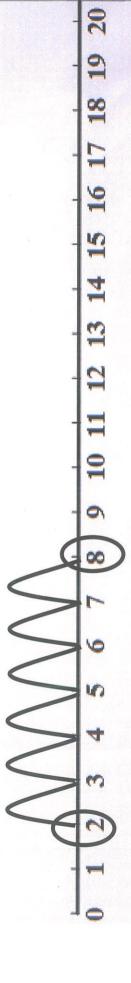
4. How many times did you jump?

DO FIND THE MISSING NUMBER



- 1. Plot the numbers on the number line or chart.
- 2. Is it addition or subtraction?
- Whisper the first number and count backwards or forwards.
- 4. How many did you jump?





- I. Plot the numbers on the number line or chart.
- 2. Is it addition or subtraction?
- Whisper the first number and count backwards or forwards.
- 4. How many did you jump?

TIND THE MISSING NUMBER



- Plot the numbers on the number line or chart.
- 2. Is it addition or subtraction?
- Whisper the first number and count backwards or forwards.
- 4. How many did you jump?



- Plot the numbers on the number line or chart.
- 2. Is it addition or subtraction?
- Whisper the first number and count backwards or forwards.
- 4. How many did you jump?



Missing Addend- Addition and Subtraction



SELF TALK

1. Plot the numbers on the number line or chart.

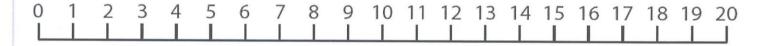
2. Is it addition or subtraction?

3. Whisper the first number and count forwards or backwards.

4. How many times did you jump?

Everyone:







Mini Challenge:

$$18 + \underline{\hspace{1cm}} = 30$$

Super Challenge:

30 - __ = 2

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

 $_{-}$ +5 = 28

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

 $_{-}$ + 7 = 25

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

de la

LEARNING OBJECTIVE

TODAY WE WILL WRITE AND SOLVE NUMBER SENTENCES. Success Griteria:

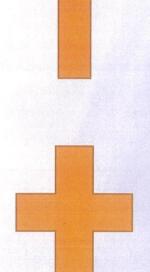
+ = +



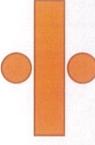
DO WHAT IS A NUMBER SENTENCED

IT IS A SENTENCE WRITTEN WITH NUMBERS AND MATHEMATICAL SYMBOLS.

FOR EXAMPLE, 5 + 2 = 7.











1 DO VOCABULARY



Missing number

plus

minus



2. COUNT ON OR BACK TO THE NEXT NUMBER 3. HOW MANY JUMPS DID YOU TAKE? - CIRCLE OR WHISPER THE NUMBER

Dog

FROM 12 BY 4.

12 + 4 = 16

GIRCLE OR WHISPER THE NUMBER

2. COUNT ON OR BACK TO THE NEXT NUMBER

0	20	30	웃	20	09	70	80	90	001
б	61	29	39	49	59	69	79	89	99
∞	81	28	38	48	58	89	78	88	98
7	71 (27	37	47	57	29	77	87	97
9	91	26	36	94	56	99	9/	98	96
Ŋ	15 (25	35	45	22	9	75	82	95
士	土	24	34	НН	19	Һ9	74	84	44
∞	13	23	33	Н3	53	63	73	83	93
7	12	22	32	42	52	62	72	82	92
	=	21	3	于	51	19	71	8	Ь
						11 14-00			



DO COUNT BACKWARDS FROM 19 BY 7. WHAT IS THE ANSWERD

19 - 7 = 12

CIRCLE OR WHISPER THE NUMBER

2. COUNT ON OR BACK TO THE NEXT NUMBER

0	20	30	우	20	09	70	80	9	00
Ь	<u>6</u>	29	39	49	59	69	79	89	99
∞	8	28	38	48	28	89	78	88	98
_	17	27	37	47	22	29	17	87	47
9	91	26	36	94	56	99	9/	98	%
2	15	25	35	45	22	9	75	85	95
Н	士	24	34	丰	24	Н9	14	84	44
3	13	23	33	13	53	63	73	83	93
2	12	22	32	42	52	62	72	82	92
_		21	3	于	2	19	12	8	Ь



STREMISSING NUMBERS

3+5=8

		AND ADDRESS OF THE OWNER.							
0	20	30	우	20	09	70	80	9	00
σ	6	29	39	49	59	69	79	89	99
∞	<u>∞</u>	28	38	48	28	89	78	88	98
) /	17	27	37	47	57	29	77	87	47
9	91	26	36	%	99	99	9/	98	96
2	15	25	35	45	22	99	75	85	95
+	土	24	34	丰	24	Һ9	74	84	94
(3	13	23	33	出3	53	63	73	83	93
2	12	22	32	42	52	62	72	82	92
	=	21	3	于	2	19	71	8	Ь
									LUCESTE HERE

CIRCLE OR WHISPER THE NUMBER

HOW MANY JUMPS DID YOU TAKE?

2. COUNT ON OR BACK TO THE NEXT NUMBER

CHART STAFF SINGNUMBERS

F
11
4
6

0	20	30	웃	50	09	70	80	9	001
(σ)	6	29	39	49	59	69	79	89	99
8	8	28	38	48	58	89	78	88	98
7	17	27	37	47	22	29	17	87	47
9 (91	26	36	%	56	99	76	98	96
5	15	25	35	45	22	9	75	85	95
) †	1	24	34	于	54	Н9	74	84	44
3	13	23	33	6	53	63	73	83	93
2	12	22	32	42	52	62	72	82	92
_	=	21	3	于	51	19	71	18	Ы

CIRCLE OR WHISPER THE NUMBER

COUNT ON OR BACK TO THE NEXT NUMBER

SOWHATISTIE MISSING NUMBERS

0	20	30	웃	20	09	70	80	90	100
6	<u>6</u>	29	39	49	59	69	79	89	99
∞	18 (28	38	48	28	89	78	88	98
7	17	27	37	47	22	29	77	87	47
9	91	26	36	94	99	99	9/	86	96
2	15	25	35	45	22	99	2/	85	95
士	114	24	34	НН	149	Һ9	hΖ	84	94
m	13	23	33	£Һ	53	63	73	83	93
2	12 (22	32	Т5	52	62	72	82	42
_	=	21	31	于	51	19	71	8	Б

6 = 13

5

CIRCLE OR WHISPER THE NUMBER

COUNT ON OR BACK TO THE NEXT NUMBER

SOWHAT STAFF MISSING NUMBERS

7	
II	
+	

HE NUMBER
60
~
ш
2
S
5
65
ш
9
CIRCLE OR WHISPER
0
A STATE OF THE PARTY OF THE PAR

2. COUNT ON OR BACK TO THE NEXT NUMBER

0	20	30	우	20	09	70	80	8	80
σ	6	29	34(49	59	69	79	89	99
∞	<u>&</u>	28	38	48	28	89	78	88	86
7		27	37	47	22	67	77	87	47
9	91	26	36	%	56	99	9/	98	%
2	15	25	35	45	22	65	75	82	95
卜	土	24	34	丰	54	49	74	84	НЬ
3	13	23	33	13	53	63	73	83	93
2	12	22	32	42	52	62	72	82	42
_	=	21	3	于	2	19	71	18	Ь
									· 1/2 18/74/



Missing Addend- Addition and Subtraction



Self- Talk

- 1. Circle or whisper the number
- 2. Count on or back to the next number
 - 3. How many jumps did you take?

Everyone:

Mini Challenge:

Super Challenge:

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

*Look for number facts you already know.

*May be easier to skip count backwards by 10s.



Adding a 2-digit number and a 1-digit number, missing addend, no regrouping

Grade 2 Addition Worksheet

Find the sum.

1.
$$+ 4 = 46$$

$$3. + 8 = 29$$

$$6.82 + 84$$

11.
$$+ 0 = 67$$

13.
$$+ 7 = 27$$

17.
$$+ 4 = 36$$

19.
$$+ 0 = 19$$





1-100 Number Grid

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Other Math Activities

- Skip count by 2s, 3s, 5s and 10s forwards and backwards from any given number.
- Count forwards and backwards from 10s on and off the decade (e.g. 23, 33, 43)
- Roll 2 dice and add them together or subtract them.
- Use a skipping rope and count how many times you can skip.
- Count how many times you can bounce the ball with one hand and see if you can beat it with the other.
- Write a number down and play higher or lower with family members.
- Look through catalogues and work out what coins or notes you would need to buy the things you like.
- Flip cards over and put them in order from highest to lowest.

Sha	rk B	ait											Add	ing a	and	Sub	ract	ting
2-1	0+4	7-4	3-2	7-4	5-4	1+1	6-4	12-10	0+3	4-2	2+3	0+3	7-4	9-5	7-5	5+8	0+2	14-9
15-5	9-4	0÷1	8-5	3+0	4-0	2+3	11-8	0+1	5-3	9-4	13-8	5-3	11-9	5-0	7-5	6+7	3+0	0+4
11-6	10-7	8-4	2+1	14-9	1.+4	3+0	1+3	13-8	9-7	0+4	2+2	14-9	1+3	10~5	1+3	7+8	4÷0	13-10
12-8	3-1	2+2	1+2	11-10	6-4	14-10	5-2	0+1	1÷3	10-6	11-9	1+2	9-6	14-9	0+3	20-9	0÷1	1÷0
0+4	2+2	6-3	11-7	4-1	9-4	1+0	6-5	1+0	7-6	1+4	4+0	7-2	10-8	3+1	2+0	18-6	7-4	4+0
5-2	3-0	1+4	3+2	7-4	0+2	9-5	3+0	2+0	2+1	5-4	14-9	5-3	12-8	8-7	0+2	9+2	2+0	11-8
13-10	6+8	7-6	3+0	12-10	0+2	1+4	5+0	6-3	4-0	11-6	15-5	13-8		4-2	3-0	16-5	3-0	11-10
0+5	12-1	21-9	8-6	9-5	7-4	3+1	3-2	2+2	4-0	3÷0	2+1				21-10	15-4	8-4	2+0
6+3	9+7	9+7	8+10	1+5	11-4	9+1	6+4	7+0	12-2	12-3	10-4	6+10	10+6	9+10	15-9	10+7	20-10	16-8
13-6	6+10	10+6	9+7	10+10	8+8	5+5	12-2	5+1	14-5	16-8	6+0	4+5	9+9	4+5	17-7	9+8	0+7	4+5
2+5	6+10	6+10	9+8	10+10	9+9	10÷8	8+0	20-10	6+0	6+4	6+0	12-6	12-5	6-0	14-6	8+8	14-6	11-4
9+9	10+9	10+6	10+9	9+7	10+8	10+7	9+8	10+8	8+10	10+9	7+3	18-8	10-0	16-10	14-4	10+8	19-9	12-4
9+9	9+7	8+8	10÷9	9+8	7+9	10+6	8÷8	5-5	8+10	6+10	10+7	6+10	15-8	3+6	8+0	10+10	5+4	5+3
10+10	8+9	8+9	9+10	10+7	8+8	10+8	9+10	10+10	10+7	10+6	9+9	8+10	8+8	2+4	8-0	9+8	10-0	8+0
9+9	7+9	9+9	8+9	9+2	16-4	7+5	14-2		2-2		4-4		8+1	15-9	10-2	8÷8	7-0	4+5
2+10	10+8	10+8	10+8	9+10	20-9	21-10	15-3	19-8		4-4	18-10	11-3	15-9	13-6	14-4	10+6	10-0	5+5
6+10	9+9	8+8	10+9	9+3	13-1	14-3	12-1	5+8	22-10		4+3	16-10	10-4	19-9	6-0	8+9	8-1	
8+8	10+7	8+10	11-2	7+1	7+1	14-7	11-5	7+1	17-9	14-4	12-4	17-9	14-4	6+4	17-10	11-5		14-7
10+9	8+9	4÷4	6-0	2+4	17-7	16-7	18-10	18-10	15-7	2+4	20-10	6+3	15-7	20-10	8+1	0+9	15-8	18-10
16-9	7-0	14-4	2+7	1+6	1+9	18-8	12-6	19-10	10-2	4+6	5+3	11-3	9-0	5+4	15-8	11-3	4+5	4+6

Key:

0	Black		
1-5	Light Blue		
6-10	Dark Blue		
11-15	Light Gray		
16-20	Dark Gray		

^{*}Blank squares are white

Years 1/2 Science with Mrs Watt

Hi Years 1/2 and parents,

I hope you are going well at home. A great time for conversations about our wonderful world! I will let you know what we have been learning in science this term so you can have conversations with your children about the topic.

This term we have been studying **Changes in the Sky and on the Land.** Some of the main things the children should be able to talk to you about are:

- the path of the sun (sunrise to sunset)
- phases of the moon (new moon to full moon)
- how the moon rotates around the earth in 27 days
- -how the earth rotates around the sun in 365 days
- -what constellations of stars are and some examples
- four seasons and the reason for the seasons (earth tilt and rotation around the sun)
- -what weather is and how it can change. Weather words and symbols.

We are continuing with weather at home this week with the following activities:

- Finish filling in the weather diary given to you last week. You could pretend to be a
 weather reporter and tell your family what the weather is like today and what you
 predict it to be like tomorrow. Watch the weather on the news with your family
 and/or look up an online weather forecast.
- 2. Do the Weather Symbols Graphing Sheet in the Booklet. Simply count each symbol and colour in the correct amount of squares for each symbol.
- 3. Complete a Weather Scavenger Hunt in the booklet.

Optional Extras for those interested:

*Design your own weather measurer. Some ideas are a rain gauge, windsock, wind vane, thermometers. Some ideas are on this website https://inventorsoftomorrow.com/2018/01/22/weather/

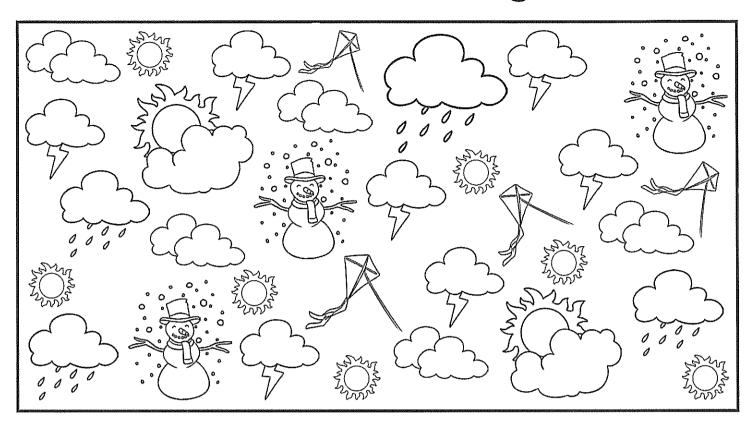
but there are also other sites that are good you could use.

* How to Make Clouds Experiment (See Booklet)

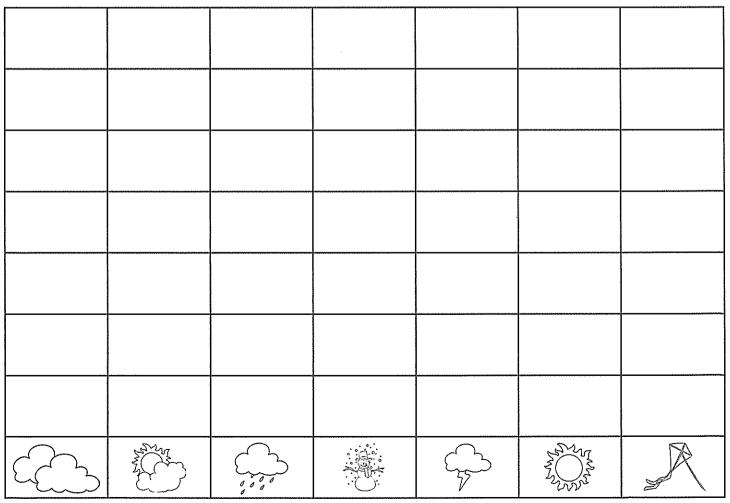
Important Note: Ensure there is adult supervision at all times when designing, making and experimenting. Safety First!

Kind Regards, Mrs Janet Watt 😉

Weather Block Diagram



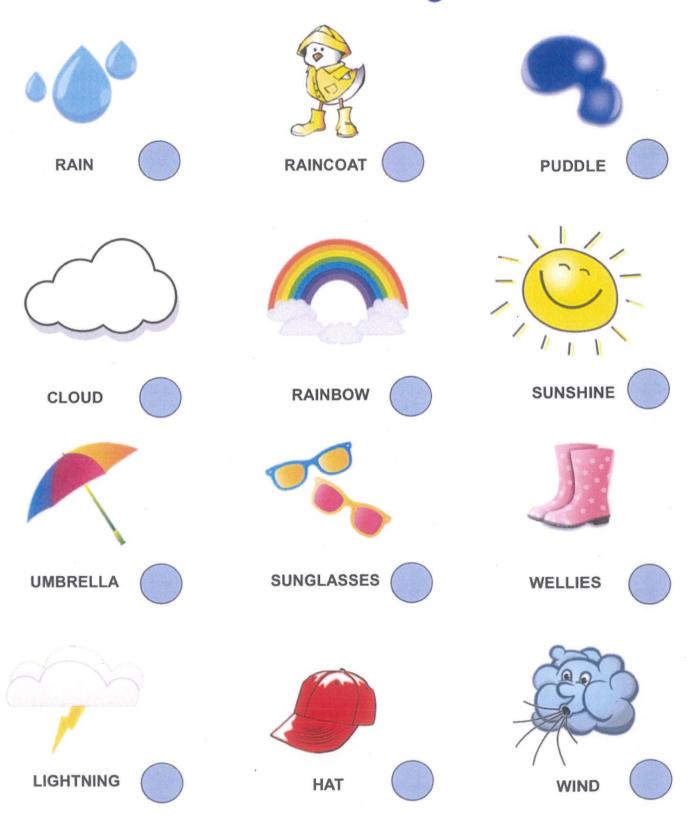
Colour a box for each item that you find.







Weather Scavenger Hunt



You can find these things in real life or in books or on the TV weather report. Good luck!

From Mrs Watt



Easy Science Experiment:

How CLOUDS MAKE RAIN

When water droplets and ice crystals continue to collect in a cloud, they get heavier and heavier. They will eventually become too heavy to float on the air. Water droplets will fall to the earth as rain.

You can easily show this to your kids with a few simple materials. You'll need shaving cream (use the foam kind, not gel), a jar, water, and food colouring.

- 1. Fill the jar almost to the top with water.
- 2. Cover the top with a "cloud" of shaving cream.
- 3. Let your child drop food colouring into the cloud until the colour starts "raining" into the water below. Explain that this is how rain works too. The water collects in the cloud until there is too much, and then it leaks through, forming rain.

If you're anything like my kids and my husband, this is a perfect way to sneak a little science in as you explore the skies.

- Watch the show as lightning lights up the sky during your next storm.
- Chat with your kids throughout the day as you watch the clouds morph and change, and eventually tower.
- Then stand back and watch the skies erupt.
- Point out the cotton candy cumulus clouds on your next walk, and comment on the weather of the day.

Drama

Charades - Play with a parent, sibling or as a family.

Start off with using verbs (doing words) and nouns (person, place or thing).

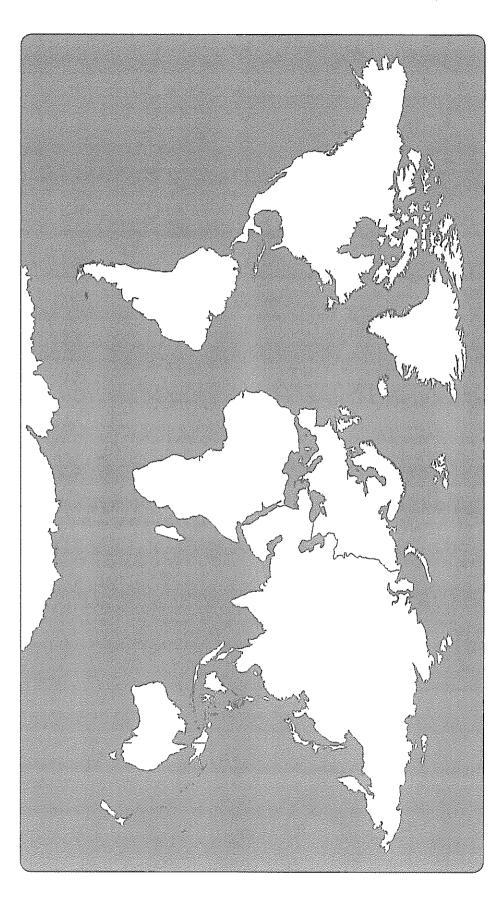
If you start to feel more confident, you can start to act out a scene in a movie / tv show, a songs title or even a books title.

Some ideas:

Verb	Noun	Book	Movie
Swimming	Dog	Don't Let the Pigeon Drive the Bus	Ир
Skipping	Baby	Piranhas Don't Eat Bananas	The Lego Movie
Crying	Doctor	Possum Magic	Moana
Eating	Crocodile	Hunwick's Egg	The Minions Movie
Sleeping	Snake	Clark the Shark	Luca
Harvesting	Teacher	Where's Wally	Space Jam
Reading	Farmer	The Very Hungry Caterpillar	The Incredibles

Pangaea

America might fit into the west coast of Africa like a jigsaw puzzle piece? Look at the map of the world. Do you think that the east coast of South



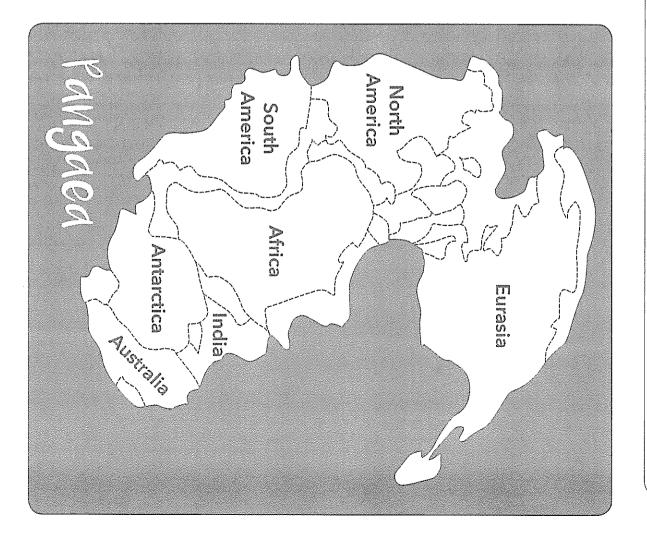
Lesson 1 Our World

Unit 1 Australia's Location

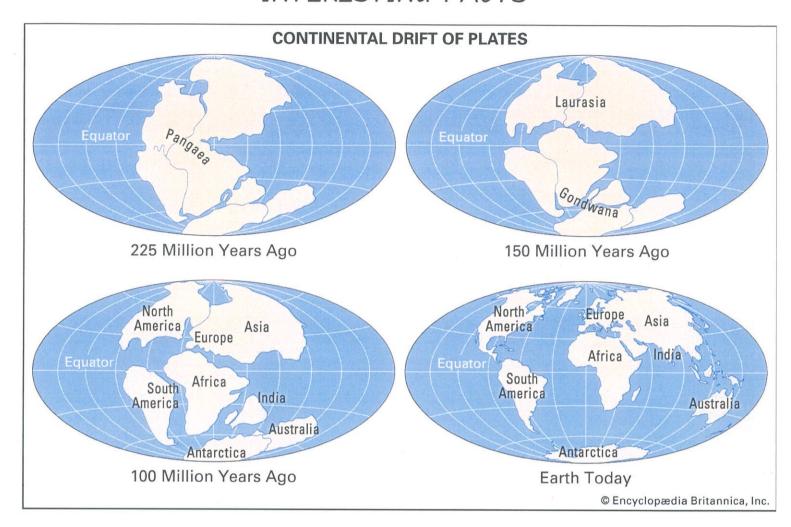
Earth didn't always look like it does today.

Millions of years ago all the land on Earth was one giant continent. Scientists called this supercontinent Pangaea. Look at the picture of Pangaea. Can you see the outlines of the continents? When Pangaea was one big continent you could walk from the North Pole to the South Pole.

Humans weren't around when Pangaea existed but dinosaurs were! Over 200 million years ago Pangaea slowly drifted apart into the continents we know today.



INTERESTING FACTS



Introduction

The theory of plate tectonics says that <u>Earth</u>'s outer layer is made up of large, moving pieces called plates. All of Earth's land and water sit on these plates. The plates are made of solid rock but are constantly moving.

The plates have moved across Earth's surface for hundreds of millions of years. As the plates move, the <u>continents</u> on them move, too. This movement is called continental drift.

Scientists think that it takes about 500 million years for all the continents to join together into one big continent—or supercontinent—and then break apart again.



A Plate Tectonics Puzzle

LEGEND

① Europe & Asia 2 North America

South America

Africa

(5) India

Antarctica

Australia

landmasses BELOW sea level

landmasses ABOVE sea level

/000 basalt

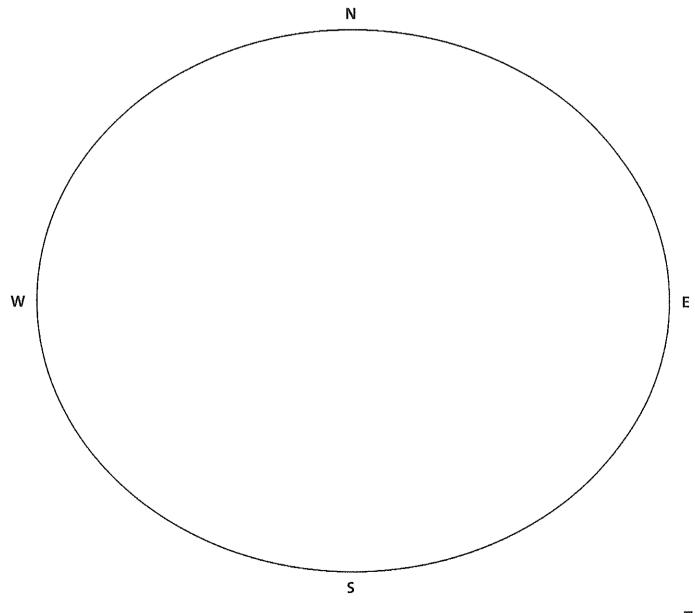
desert

🤊 amphibian

Plateosaurus

> Phytosaur

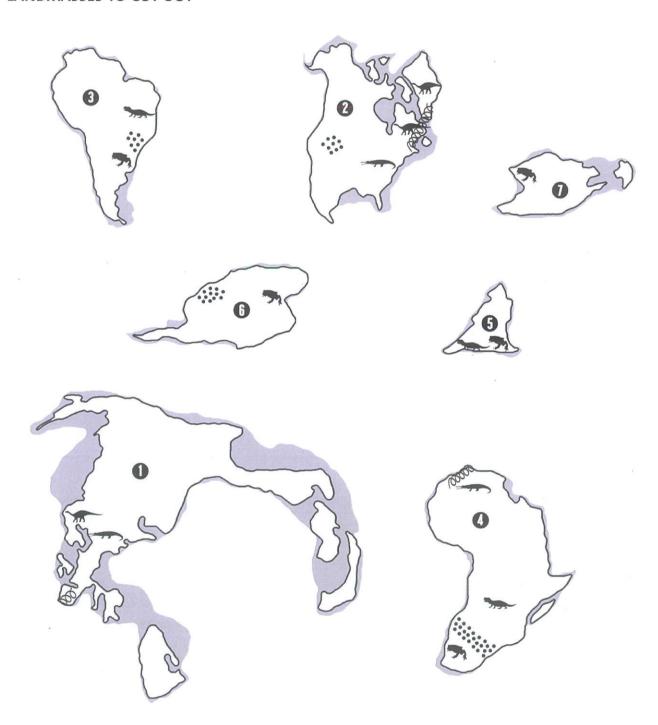
_ Rhynchosaur





A Plate Tectonics Puzzle

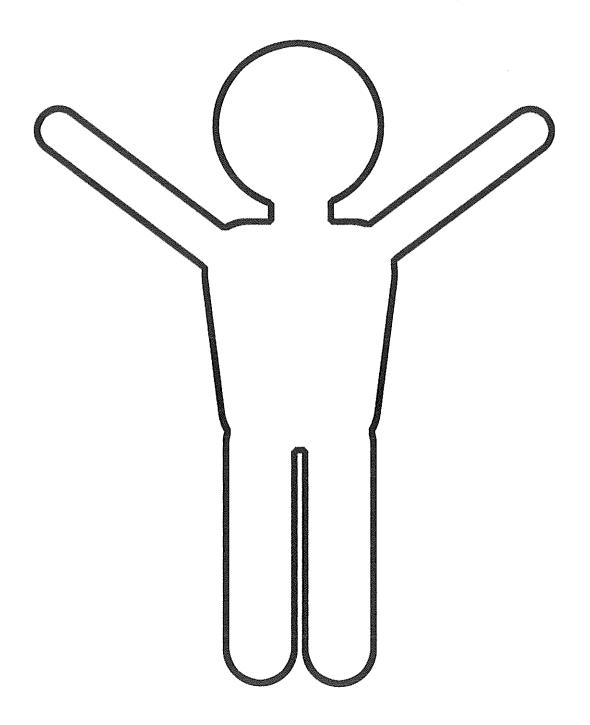
LANDMASSES TO CUT OUT



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Where Do I Feel?

We can recognize emotions by feeling them in our body. Color in where you feel each emotion.



	Sadness	Happiness	Fear	Anger	Love
Color:					

PD/H/PE

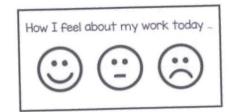
Learning Intention: We are learning to build endurance

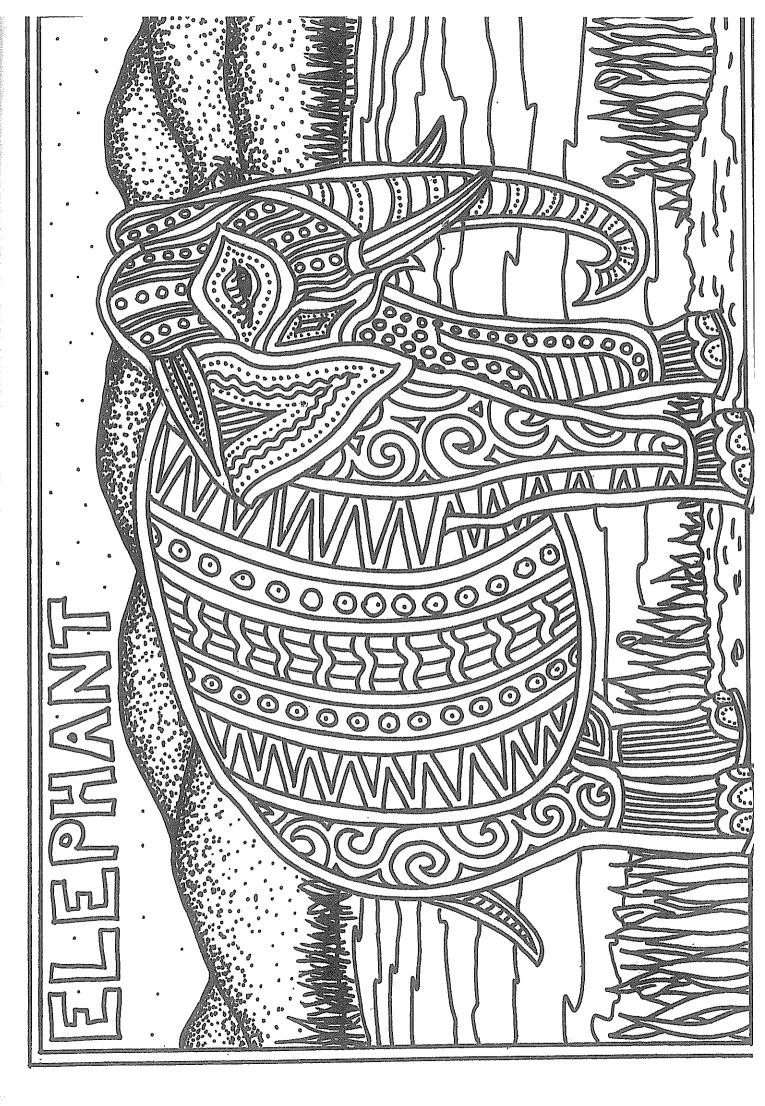
Success Criteria: We will be able to run around the house three times.

Task: Can you run around your house three times in 2 minutes? Maybe you can run more than three times.

Ask someone to time your laps.







W...

