

St Margaret's-at-Cliffe CP School

Home Learning Class 6

Class 6 w/b 16 th Nov	Monday 16 th November	Tuesday 17 th November	Wednesday 18 th November	Thursday 19 th November	Friday 20 th November		
Vocab Ninja	A new word of the day on each PowerPoint screen – starting with Shinobi words for years 5/6. These can be found in PowerPoint or pdf format here . Children write the word, write the definition and use the word in their own unique sentence. They also look at the synonyms, antonyms, prefixes and suffixes associated with the word and see if there are any others they can find.						
Spelling Punctuation & Grammar (SPAG)	Spelling WALT: understand the difference between 'cious' and 'tious' word endings Using words such as: Vicious Delicious Ambitious Infectious Precious Malicious Cautious Nutritious Conscious Suspicious Fictitious Can you identify the root word for each? E.g. vicious = vice, malicious = malice. Do you notice anything about the rule for adding 'cious' or 'tious'? Write down what you notice. Are there any exceptions to this rule?	PaG WALT: use and identify active and passive voice Remind yourself of the differences between active and passive voice here. Identify active or passive voice in the sentences on the worksheet below. Answers are included below so that you may self-mark.	Spelling WALT: understand the difference between 'cious' and 'tious' word endings You should have noticed the rule that if the root word ends in 'ce', the suffix should be 'cious'. Exceptions: anxious and suspicious Using the words in the list from Monday, write each word out in neatest handwriting, three times. (carefully considering the spelling rule) If you are at home, ask a grown-up to read the words to you so that you can correctly spell them.	PaG WALT: use and identify active and passive voice Remind yourself of the differences between active and passive voice here. Change sentences from active to passive using the worksheet below.	Spelling WALT: understand the difference between 'cious' and 'tious' word endings Remembering the spelling rule, apply this to the dictation. If you are at home, ask a grown-up to read this to you, allowing you to carefully consider the correct spelling rule to apply. Dictate the following sentences: The last dragon in Middle- earth was precious yet vicious and malicious. The dwarves were suspicious and cautious of this fictitious beast. One bite was said to cause terrible, infectious boils.		

	1			T	_
English	WALT: edit, improve and publish	WALT: read and discuss	WALT: learn a wider range	WALT: write for a range of	WALT: use skills of
		an increasingly wide range	of poetry by heart and	purposes and audiences	skimming, scanning, text
	Last week we took an extra lesson	of texts (poetry)	prepare to read aloud and		marking and knowledge of
	to write our stories so today will		<u>perform</u>	Imagine now that you are	the genre to identify main
	be spent editing in green pens and	We will be focusing on the		Wilfred Owen (or one of his	points.
	publishing.	poem 'Dulce et decorum	In groups of 4 or 5 we are	peers) and you have become	
		est' this week which is	going to spend some time	incredibly tired, frightened	Read through the text of
	- Carefully proof-read your	printed below but you can	learning the poem off by	and fed up of the war.	WWII – Golden Skies that
	writing – are there any errors?	also listen to <u>here</u> .	heart.		can be found as a PDF <u>here</u> .
	- Can you check your spelling in			Write a diary entry to	
	a dictionary?	'Dulce et decorum est pro	Think about how you can	express your feelings of the	It is divided into three
	- Can you use a thesaurus to	patria mori' is a Latin	do this in your group. Will	day.	chapters so you should
	uplevel your language?	phrase and translates to	each person learn each		focus on chapter 1, which
	- Are your tenses consistent?	'It is sweet and fitting to	line? One person per	- What have you	includes the test and
		die for one's country'.	stanza (verse)? One person	seen?	questions for you to answer
			say a line, then the next	- How did it make you	across pages 1-6.
		Wilfred Owen, who was a	person?	feel?	
		soldier during WWI,		 What's going on 	Answers can also be found
		writes the poem. This	How could you change	around you as you	on pages 3 and 6 for self-
		poem was written during	your voice as you read the	write?	marking.
		his time in the trenches.	poem? Will you add more	- How is your body	
			emotion to certain points?	feeling?	
		Please spend some time	How will you show your	- Do you feel like a	
		reading through and	understanding of the poem	hero?	
		analysing the meaning	through your expression?		
		within each line. You			
		should add annotations to	Can you add role-play		
		the poem to indicate	and/or actions to the		
		meaning.	reading?		
		Do you think there is any	If you are learning at		
		irony in the title of the	home, maybe you could		
		poem, based on the	ask a grown-up to team up		
		content?	with you to learn the poem		
			and recite it together?		
		Once you have analysed,	You could make use of the		
		you may like to watch this	YouTube clip to team up so		
		animation. It is deeply			

			I that is a second at 100	Ī	1
		emotive and powerful and	that you say a part and the		
		shows what it may have	clip says a part.		
		been like to have been in			
		the trenches at this time.			
Maths	Take a look at the 'BARVEMBER' cha		_	· · · · · · · · · · · · · · · · · · ·	The use of the bar method is
	a very visual way to help you repres	ent and understand the way	to solve a problem. Have a loc	ok <u>here</u> .	
	WALT: convert mixed number	WALT: write fractions on	WALT: compare and order	WALT: compare and order	WALT: add and subtract
	fractions to improper fractions	to a number line.	fractions (denominator)	fractions (numerator)	fractions)
	mactions to improper mactions	to a namber mic.	iractions (acriommator)	Tractions (numerator)	Tractionsy
	Last week we looked at improper	Have a look at the video	Have a look at the video	Have a look at the video link	Have a look at the video link
	fractions and were able to convert	link <u>here.</u>	link <u>here</u> .	<u>here</u> .	<u>here</u> .
	them to improper. Today we will				
	be doing this in reverse.	In class, we will be	Look at the worksheets	Look at the worksheets	Use Target book page 45.
		working in groups to write	included below to	included below to complete	Choose A, B or C <mark>. (See</mark>
	Have a look at the video link here.	as many fractions as	complete today's tasks.	today's tasks.	<mark>below)</mark>
		possible on to big paper.			
	Complete either Mild, Spicy or Hot				
	below. The denominators become	We will work			
	more tricky as the sheets	systematically to include			
	progress.	as many fractions as we			
		can between 0 and 1.			
	For an extra challenge, try Extra				
	Hot which involves some problem	We know that 2 halves (or			
	solving and reasoning questions	2/2) is equal to one			
	which require you to think about	whole. We also know			
	and justify your ideas. (see below)	where to position one half			
		(½) on our number line.			
		We know that the			
		denominator tells us how			
		many parts the whole is			
		divided into. We can use			
		this information to			
		position thirds. I know			
		thirds must be divided			
		into three equal parts and			
		so I can use this to			

	T	111 110 212 121	T	1	
		position 1/3, 2/3 and 3/3			
		on my number line.			
		Can you continue using			
		this method to position			
		quarters, fifths, sixths and			
		so on? Remember, you			
		may come across many			
		equivalent fractions e.g. ½			
		and 2/4 so these could be			
		positioned one above the			
		other at the same point to			
		show they are equivalent.			
		, ,			
		How far can you go?			
		, , , , ,			
Topic AM	Ukulele practice	RE	History	Big Life Journal	DT
'	WALT: learn and play ukulele	WALT: understand that	WALT: understand events	WALT: be grateful	WALT: use technical
	chords	peace is valued by	of the Holocaust		vocabulary when designing
		Christians and Humanists		TASK: Read through the	and making a product
	New song for the upcoming		Please be aware that the	story below and complete	
	weeks to learn on ukulele:	Two weeks ago, we	Holocaust was one of the	the tasks for chapter 1 of 'be	During WWII, many foods
		looked at some well-	most tragic events in	grateful'.	were rationed, as we
	Banana boat song – <u>ukulele</u>	known hymns, which	human history and that	0	already know. Two of the
	chords, music.	feature the theme of	you may find some of the	= 6e =	main foods that could be
		peace.	information very	OPATER	grown easily here were
	Focus on revisiting the F chord as		harrowing. Please do talk	MARMIEFUL	carrots and potatoes. You
	this is one we have been finding	TASK: Your challenge this	to your grown-ups at	1319 3	may remember the cartoon
	tricky.	week is to write your own	home or to me at school if	TINGS C 3	characters – 'Potato Pete'
	and	piece of writing based on	you find this troubling.	THE FOR SMICH	and 'Doctor Carrot' - on
	Split class into groups – some	the theme of peace. You	you jiild this troubling.	THINGS - **	some of the government
	playing C, some playing G7 and	can use the two songs	TASK: Read through the	- HVERYThing	propaganda, to encourage
	some playing F for the banana	from the previous lesson	Holocaust PowerPoint	MD DT C	children to eat potatoes
	boat song.	as inspiration.	presentation. (If you are	BeTWEEN	and carrots.
	Jour Jong.	as inspiration.	learning at home, I can		and carrots.
		You could choose to write	email this to you		Find out more about the
		a prayer, a song, a poem	separately)		use of carrots during WWII
		or a peace mediation.	separately)		here.
		or a peace mediation.			HEIE.

		Try to vary your language and use of adjectives. Peace should be the key theme, evident in your writing.	You will be making notes based around the information you have found. This week we will be planning a newspaper report to provide readers with information about the Holocaust (see planning sheet below) Next week we will be writing the reports. Here is some further information you may find useful: - CBBC newsround - Ducksters		TASK: I'd like you to think about a savoury dish that you could design, which uses either carrots, potatoes or both as its main ingredients. You could look here and here for some recipe inspiration. You should draw your food that you've designed and think about the ingredients and the method for the recipe.
Topic PM	Science WALT: understand why shadows take the same shape as the objects that cast them In class we will be carrying out this experiment. You could do this at home too if you have the following: - White paper - Torch - Rulers or spaghetti pasta! In pairs, one of the children can hold a small opaque square shape a few centimetres above a piece of white paper on a table surface. The other child can hold a torch above the square so that it shines down at it. The children can then use	PE with Mr Castle WALT: pass the ball between zones Explain that the ball cannot go over a complete zone. Scoring must be done in the attacking zone. Movement to find space and communication.	ICT WALT: to create a program with an object that repeats actions indefinitely What do you understand by the terms: sequence, repeat, input and output? Sequence - When a computer program repeats a sequence of commands. In 2Code this could be done using "REPEAT", "REPEAT UNTIL" or using a "Timer" Repeat - In 2Code a "repeat" command can be used to make a block of commands run a set	French WALT: use the correct form of adjectives to describe nouns TASK: Using the vocabulary below, can you draw various items of clothing in different colours and write the correct French to describe these? e.g. if I had drawn black trousers, I would write: un pantalon noir If I had drawn a light green coat, I would write: Un manteau vert clair.	MALT: pass the ball between zones We will be practicing the techniques learned with Mr Castle on Tuesday and applying these to a match.

spaghetti to show the path of the light from the torch and around the square. They could draw the shape created by where the spaghetti has touched the paper (i.e. a square).

To increase the challenge, ask the child to make another drawing on the paper of a square when the square shape is moved a particular distance towards the torch.

Again, to extend the children's

Again, to extend the children's thinking, ask them to make four small holes in their shape; one near each of the corners. Ask them to draw on the paper what they think the shadow of this object will now look like. They can then carry out the test to see if they were correct.

<u>TASK</u>: write up what you did and draw your experiment. Explain your findings, what does this show about shadows and why they take the shape of the objects that cast them?

You might also enjoy <u>this video</u> showing how a puppeteer makes a shadow puppet show.

number of times or to repeat a block of commands forever.

Input – Information going into the computer. An input could be user the moving or clicking the mouse, or the user entering characters on the keyboard. On tablets, there are other forms of input such as finger swipes, touch gestures and tilting the device.

Output - Output is information that comes out of the computer. This could be items that appear on the screen or sound that comes out of the speakers. Examples of output are "Print to screen" and "Sound".

Look <u>here</u> at how we could get a character to repeat an action. But how could we make the character go up and down forever? Check <u>here</u>. Note that the timer says 'every' rather than 'after'.

Have a look at this <u>code</u>. Can you read the code to see how the actions are repeated? If I had drawn a dark red skirt, I would write: une jupe rouge fonce.

Notice how the word order changes when you translate.

TASK: Have a look in your Alerts or 2Dos and you should see the worksheet 'What does it do?'. Complete the worksheet, and then open up 'Free code gorilla' and have a go at making some characters	
at making some characters repeat actions as above.	

MATHS - MONDAY

Mild:

1 1 8 =	4 1 =	2 6 =
4 2 =	8 3 =	8 =
3 =	7 7 =	7 1 =
6-3 =	6 2 =	3-2/3 =
1 2 =	3 7 =	2 1 =
8 1 =	3 4 =	2 1 =

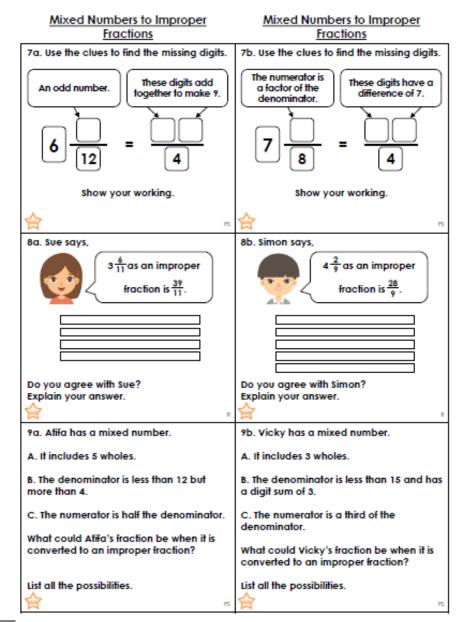
Spicy:

9 3 =	5 1 =	6-2 =
7 9 =	9 2 =	1 2 =
3 3 =	5 =	3 - 5 = (23)
3 =	8 1 =	5 2 =
2-2/4 =	1 =	3 - 2 (25)
8-4/6 =	2-3/6 =	9-2 =

Hot:

Mixed Numbers to Improper Mixed Numbers to Improper Fractions Fractions 4a. Use the clues to find the missing digits. 4b. Use the clues to find the missing digits. One digit is twice These 2 digits add A square A factor of 8. as much as the together to make 5. number. other digit. 5 4 Show your working and complete the Show your working and complete the image. image. 5a. Lucille says. 5b. Karl says. 4 4 as an improper 3 2 as an improper fraction is $\frac{48}{12}$. fraction is $\frac{26}{8}$. Do you agree with Lucille? Do you agree with Karl? Explain your answer. Explain your answer. &a. Oscar has a mixed number. Ab Ivan has a mixed number A. It includes 3 wholes. A. It includes 4 wholes. B. The denominator is 3 x 4 B. The denominator has a digit sum of 2. C. The numerator is a prime number C. The numerator is a even number between 5 and 10 between 3 and 7 What could Ivan's fraction be when it is What could Oscar's fraction be when it is converted to an improper fraction? converted to an improper fraction? Find one possibility. Find one possibility.

Extra Hot:



White Ruse Maths

Compare and order (denominator)



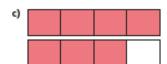
Use the bar models to help you.



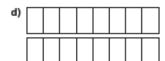
















$$\frac{4}{9}$$
 \bigcirc $\frac{6}{9}$

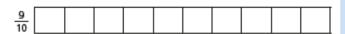
- f) What do you notice about your answers?
- g) Complete the sentence.

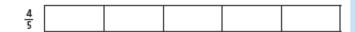
When the denominators are the same, the ______ the numerator, the ______ the fraction.



a) Colour the bar models to show the fractions.







_			
3			
_			
4			
-		l	

 b) Use the bar models to sort these fractions in order from greatest to smallest.

9 10 45

<u>3</u>





greatest

smallest.

c) Order the fractions from smallest to greatest.



1 2







smallest

greatest

O White Rose Moths 2019



3 Amir is comparing the fractions $\frac{4}{15}$ and $\frac{3}{10}$

$$\frac{4}{15} = \frac{8}{30}$$
 $\frac{3}{10} = \frac{9}{30}$

 $\frac{9}{30}$ is greater than $\frac{8}{30}$

 $\frac{3}{10}$ is greater than $\frac{4}{15}$

Explain Amir's method.

Ron and Rosie are practising penalties.

Ron scored 7 out of 10. Rosie scored 23 out of 30

I scored more than you, so I should take penalties for the school team.





I did not miss as many as you, so I should take the penalties.

Compare fractions to explain who should take penalties for the school team.

Write <, > or = to compare the fractions.



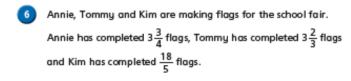
d) $\frac{3}{5}$ $\frac{5}{7}$

b) $\frac{2}{3}$ $\frac{5}{9}$

e) $\frac{9}{10}$

c) $\frac{2}{3}$ $\frac{7}{8}$

f) $\frac{9}{10}$ $\frac{19}{20}$



Who has completed the most flags?



Compare and order (numerator)

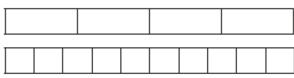
Use strips of paper to represent the fractions and complete the sentences. $\frac{1}{3}$, $\frac{1}{5}$ and $\frac{1}{6}$

The smallest fraction	is	The greatest fraction is	
b)	$\frac{2}{3}$, $\frac{2}{5}$ and $\frac{2}{6}$		

- The smallest fraction is The greatest fraction is
- $\frac{3}{3}$, $\frac{3}{5}$ and $\frac{3}{6}$ The smallest fraction is The greatest fraction is
- d) What do you notice about your answers?
- e) Complete the sentence. When the _____ are the same, the ___ the denominator, the ______ the fraction.



2	a) Color	ır the ba	models	to	compare	$\frac{3}{4}$ and	10
---	----------	-----------	--------	----	---------	-------------------	----



b) Write <, > or = to complete the statement.



	3	Which	is the	greatest	fraction?	Circle	your	answe
١		,		_			3	

3	3	3
100	1000	500

How do you know?



- Write < or > to compare the fractions.

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5	Explain how can you compare $\frac{2}{3}$ and $\frac{4}{5}$ using the same numerator rule.		
	Complete the sentence to compare $\frac{2}{3}$ and $\frac{4}{5}$		
	is greater than		
6	Scott scored 20 out of 24 in a game.		
	Dani scored 5 out of 7		
	Compare their scores.		
	Explain who you think did best and why.		



- Write < , > or = to complete each statement.
 - a) $\frac{2}{5}$ $1\frac{1}{3}$ b) $\frac{2}{5}$ $\frac{6}{11}$ c) $3\frac{2}{3}$

		$\overline{}$	
12	(-)	1
'5		ノ	3

$$1\frac{2}{5}$$
 $1\frac{1}{3}$

$$\frac{12}{5}$$
 $\frac{12}{3}$

$$\frac{12}{5}$$
 $\frac{36}{11}$

$$27\frac{3}{4}$$
 $\frac{111}{3}$

Explain how you know when it is best to compare the numerators or denominators of two fractions.



Active and Passive Voice

Active verbs

Verbs can have an active or passive voice. When a verb is active, the subject of the sentence is doing the action. For example:

The cat sat on the mat.

Here, cat is the subject, sat is the active verb, and the mat is the object.

Passive verbs

Contrast this with the passive voice of the verb:

The mat was sat on by the cat.

Here, the mat is the subject and is suffering the action of being sat on by the cat.

Complete the following table, inserting a check mark showing whether the verb is active or passive.

Verb	Active	Passive
The school arranged a visit.		
A visit was arranged by the school.		
The dog buried the bone.		
The bone was buried by the dog.		
The man painted the wall.		
The wall was painted by the man.		
The ball was thrown at the window by the naughty girl.		
The naughty girl throw the ball at the window.		
You must not run across the road.		
You could get run over!		

Read each sentence and tick to show whether it is written in the active or the passive. See answers below to self-mark.

Active or Passive Voice - Answers

Verb	Active	Passive
The school arranged a visit.	✓	
A visit was arranged by the school.		✓
The dog buried the bone.	✓	
The bone was buried by the dog.		✓
The man painted the wall.	✓	
The wall was painted by the man.		✓
The ball was thrown at the window by the naughty girl.		✓
The naughty girl threw the ball at the window.	✓	
You must not run across the road.	✓	
You could get run over!		✓

	I can change a sentence from active to passive.
Anno	tate this sentence to explain why it is passive.
	The car was washed by Dad.
Now	change the following active sentences to passive.
1.	Simon Cowell glared at the X Factor contestant.
2	The year 6 children run a tuck shop.
3.	Your cat took the last biscuit.
4.	Mrs Tellman organised a theatre trip.
5.	The tiger gnawed at the bone.
6.	John gave his old toys.
7.	Freddie saw the Harry Potter film.
8.	Mr Mitchell spoke about the playground incident.
q.	The new vicar replaced Father Peter.
10.	Sarah took the hamster to the vet.

ENGLISH – Dulce et decorum est

Bent double, like old beggars under sacks,
Knock-kneed, coughing like hags, we cursed through sludge,
Till on the haunting flares we turned our backs,
And towards our distant rest began to trudge.
Men marched asleep. Many had lost their boots,
But limped on, blood-shod. All went lame; all blind;
Drunk with fatigue; deaf even to the hoots
Of gas-shells dropping softly behind.

Gas! GAS! Quick, boys!—An ecstasy of fumbling Fitting the clumsy helmets just in time, But someone still was yelling out and stumbling And flound'ring like a man in fire or lime.— Dim through the misty panes and thick green light, As under a green sea, I saw him drowning.

In all my dreams before my helpless sight, He plunges at me, guttering, choking, drowning.

If in some smothering dreams, you too could pace Behind the wagon that we flung him in, And watch the white eyes writhing in his face, His hanging face, like a devil's sick of sin; If you could hear, at every jolt, the blood Come gargling from the froth-corrupted lungs, Obscene as cancer, bitter as the cud Of vile, incurable sores on innocent tongues,—My friend, you would not tell with such high zest To children ardent for some desperate glory, The old Lie: *Dulce et decorum est Pro patria mori*.

HISTORY – Planning questions



Holocaust Report

Imagine:

It is December 1945. You are a journalist, who has been asked to write a report about the Holocaust at the end of the war.

You have been asked to investigate the following:

- What is the Holocaust?
- Who was affected by the Holocaust?
- How did it feel to be a Jewish person living during the war?
- What did Jewish people do to try and protect themselves?
- Did all Germans agree with Hitler and the Nazi party?
- Why was the persecution of Jews and other minority groups allowed to continue? Why did people not try to stop what was happening?
- How many people died in the Holocaust?
- What happened in the concentration camps?

Think carefully about the details you will need to include. Plan your report carefully keeping related information together. Consider what you will write about in each paragraph.

You can use the PowerPoint to gather information and answer these questions in bullet point form.



PARTI

It is fun to find things for which you are grateful. You can be grateful for a person, a place, or something else, like a family trip or the sunset. When you remind yourself to be grateful, you are happier, healthier, and more present.

59



Ask your JOURNAL BUDDY what they are grateful for today.



Starting with each letter, write down something you're thankful for which begins with that letter. For example, T — my Toys, H — our House, and so on...

T		
H		
A		
N_		
K		
F		
U		

6





Wong and the Amazing Sun Bears

Wong Siew Te was born in Malaysia, a country known for its amazing wildlife and mighty rainforests.

As a young boy, Wong learned how to nurse baby birds that had fallen from their nests. He soon discovered his passion for bird-watching and always felt grateful for the incredible nature around him.

Wong's love and gratitude for animals inspired him to study wildlife biology. One day, while studying in the USA, Wong met a bear biologist who told him something interesting. In Malaysia, there lived a type of bear called the sun bear, and nobody was studying it at the time.

More importantly, sun bears were in danger! Wong already knew he wanted to dedicate his life to preserving wildlife, so he decided to investigate.

The more Wong learned about sun bears, the more he grew to love them. He discovered how important they were to the ecosystem.

Sun bears keep trees healthy by eating the bugs that feed on the wood. They help new trees grow by spreading seeds throughout the forest with their big claws. When sun bears dig for food, they create homes for rare birds. Wong realised sun bears are like the doctors, farmers, and engineers of the forest!







%: Tie

However, not everyone appreciated the sun bears' work — many people would catch them and keep them in cages as pets.

Wong knew these bears were meant to live in the forest and not as pets, so he decided to take action. He created a conservation centre, a place that protects animals and keeps them safe.

So far, the Sun Bear Conservation Centre has saved 61 sun bears from cruel lives in cages and zoos. Wong and his volunteers teach the bears how to climb trees and find their own food so they are able to live by themselves in the rainforests.

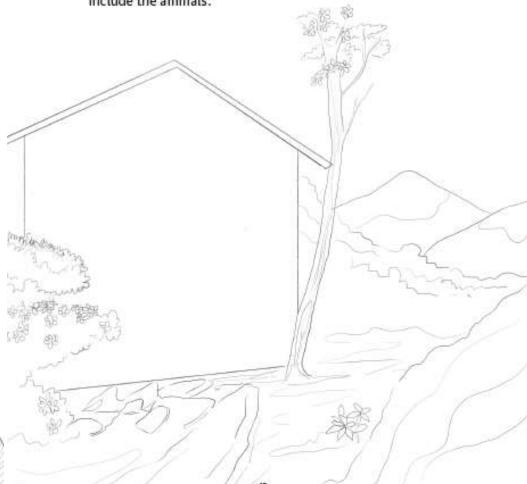
The first sun bear Wong ever saved was a playful bear called Natalie. Natalie's mother had been taken when she was just three months old.

Wong cared for Natalie for the next four years. He played, walked, and climbed with her amongst the trees and helped her become brave enough to meet other bears.

When Natalie had all the skills she needed to live in the wild, Wong released her into the rainforest. He was sad to say goodbye but he knew it was the right thing to do for the ecosystem and for Natalie.

Wong's gratitude for the bears helped him positively impact their lives, which in turn positively impacted his own...because when we do good things for the world, we feel good about ourselves. Imagine you were volunteering in a conservation centre. What wild animals would you be helping to raise?

Complete the drawing of the conservation centre and include the animals.





FRENCH

blanc violet noir gris bleu orange vert rouge rose jaune fonce clair

Les vetements Clothes

un manteau coat un pantalon trousers

un pull jumper un jean jeans

une jupe skirt un short shorts

une chemise blouse une robe dress

des chaussettes socks une cravate tie

des sandales sandals de chaussures shoes