

<u>Year 3</u> <u>Home learning</u> <u>w/c 01.02.21</u>

Monday	
<mark>English</mark> - Non-chronological report	
<mark>Maths –</mark> Measuring length	
Spelling / go through pack- Homophones and near homophones	
PSHE - Feelings t-shirt	
Tuesday	
<mark>English</mark> - Non-chronological report	
Maths - Converting between cm/ m	
Handwriting – practise joins	
ILP - Animal skeletons	
Wednesday	
English - Non-chronological report	
Maths – Converting between cm/ mm	
<mark>SPaG -</mark> Adverbs	
ILP - Bones of the body	
Thursday	
<mark>English</mark> - Non-chronological report	
Maths - Comparing	
PE	
Reading - Rainforest	
ILP - Functions of the skeleton	
Friday	
<mark>English -</mark> Non-chronological report	
Maths - Adding length	
Circle Time/ Proud Cloud	
ILP - Skeleton art	

At the end of the pack, you will see resources for our music lessons and Spanish lessons. These are provided by the external agencies or member of staff who come in to provide those lessons and are optional extras to add into your learning.

Other useful websites

<u>https://ttrockstars.com/</u> - Practise your times tables and even challenge your friends. By the end of Year 3 you should know your 2, 3, 4, 5, 8 and 10 times tables. You could also practise your rolling numbers!

<u>https://home.oxfordowl.co.uk/reading/free-ebooks/</u> - Access to lots of reading books online, make sure you are reading every day!

<u>https://www.purplemash.com/sch/fairfieldsprimar</u> - There are lots of maths games on Purple Mash or you could find some activities to do with our Predator topic.

<u>https://www.topmarks.co.uk/maths-games/hit-the-button</u> - Top Marks has lots of maths games to try but hit the button is a favourite!

<u>https://www.edinburghzoo.org.uk/webcams/panda-cam/#pandacam</u> – Have a look at the live webcams in Edinburgh Zoo! You can see a panda, penguins, a koala, a tiger and even lions.

<u>https://www.bbc.co.uk/bitesize/levels/zbr9wmn</u> - BBC Bitesize has lots of online lessons or videos to watch if you want to do some extra learning or you are interested in a particular subject.

The National Aquarium are running weekly live lessons about marine life. Don't worry if you miss the 'live' lesson you can catch up on lessons through their YouTube channel. See what amazing facts you can learn about marine life!

https://www.national-aquarium.co.uk/learning-at-the-aquarium/home-learning-sessions/



DEEP SCIENCE

FRIDAYS AT 1:00PM – 1:20PM [KS2]

The first, 'Deep Science' (1:00pm – 1:20pm) will see our Aquarium teachers meet some of our amazing animals as well as stopping in at our AquaLab to explore the science behind the animated ocean exploration tv series 'The Deep' (CBBC @12pm on weekdays during lockdown). Expect fascinating facts and real time experiments, as well as ideas to follow up with at home (curriculum linked of course!)

Key themes for each week are as follows:

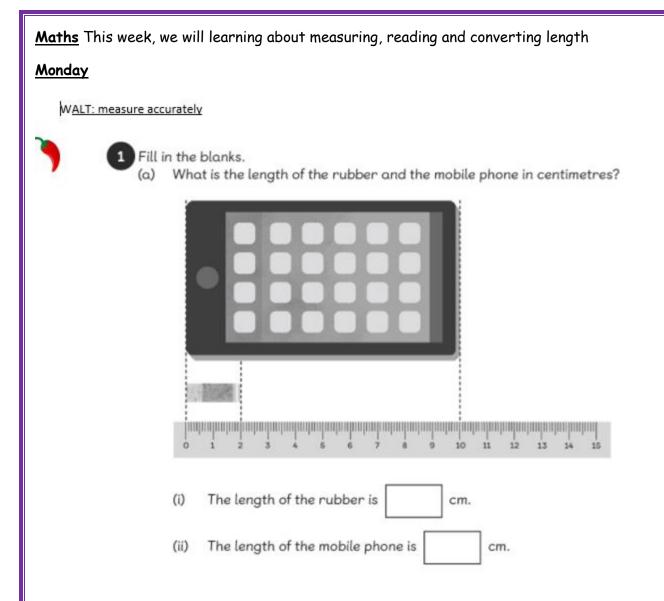
- 15th Jan Underwater Volcanoes
- 22nd Jan Creature Classification
- 29th Jan Nautical Navigation
- 5th Feb Ocean Mysteries
- 12th Feb Megafauna
- 19th Feb Life Cycles
- 26th Feb Looking after the Ocean

English – Non-chronological report

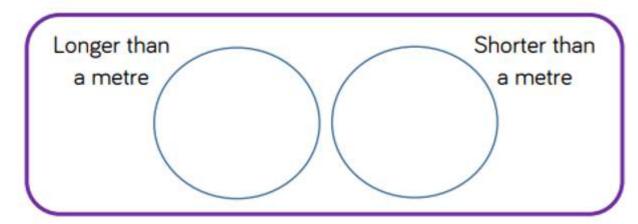
This week we will continue with our non-chronological report about cheetahs. You will need to bring with you a pencil, paper and your fascinating facts to help you with your writing.

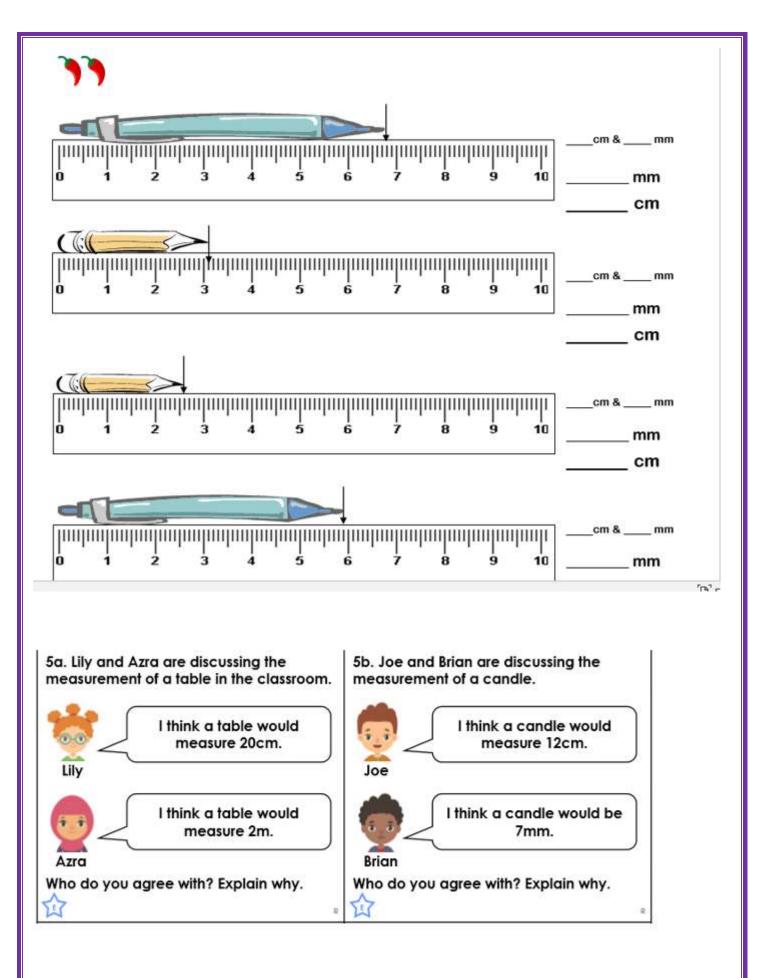
For **Thursday's** zoom lesson, we will be labelling a photograph of a cheetah. We will use the photo below which you can choose to label in your home learning pack or cut out and stick with your writing.

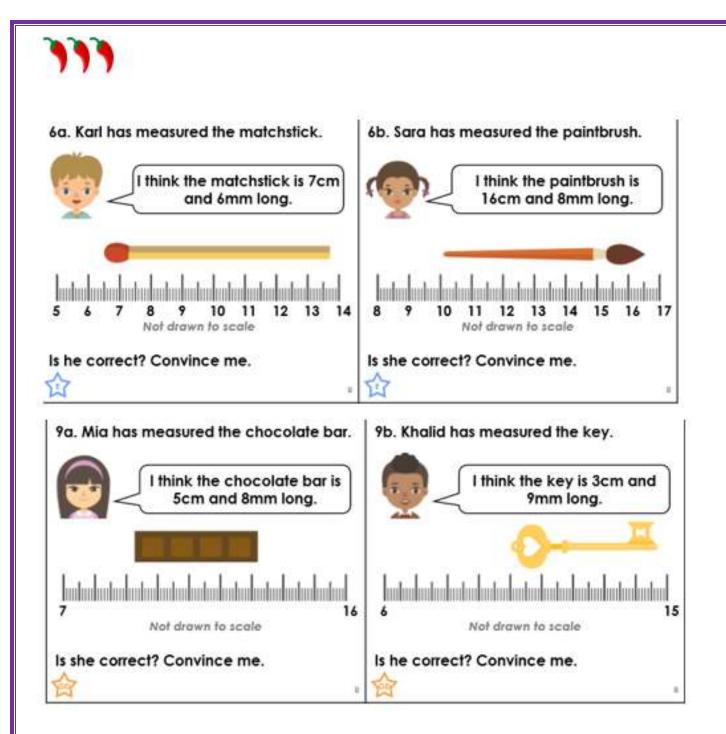




Think about which items around your house you would use a metre stick to measure with. Write objects in each circle with what you think would be longer or shorter than a metre. For example, a door would be longer than a metre but a pencil would be shorter than a metre. Put at least 5 objects in each circle.

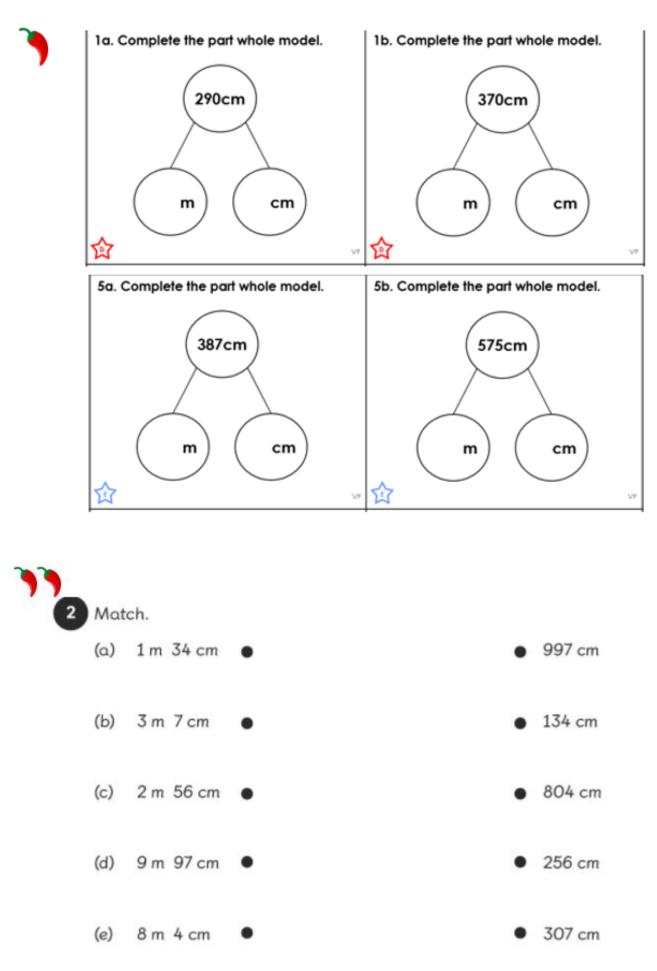


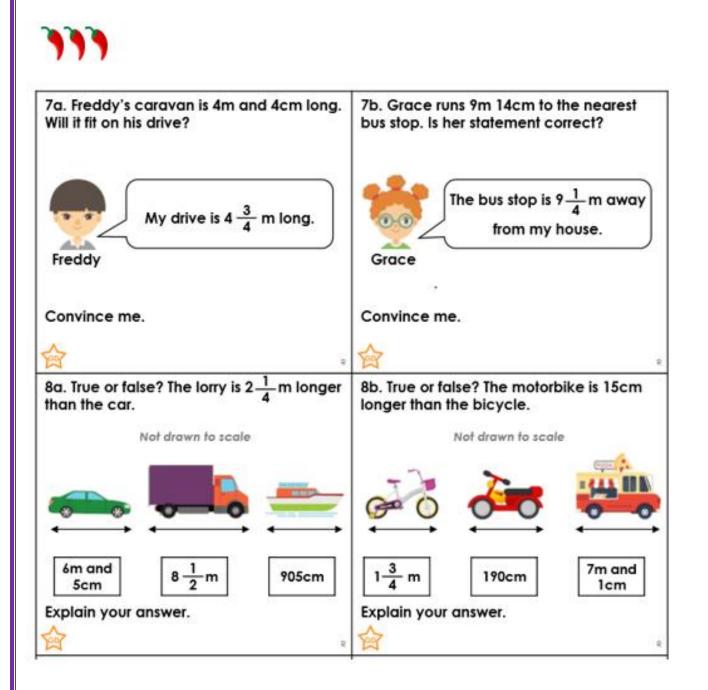




Tuesday

WALT: reading and writing length in m and cm





<u>Wednesday</u>

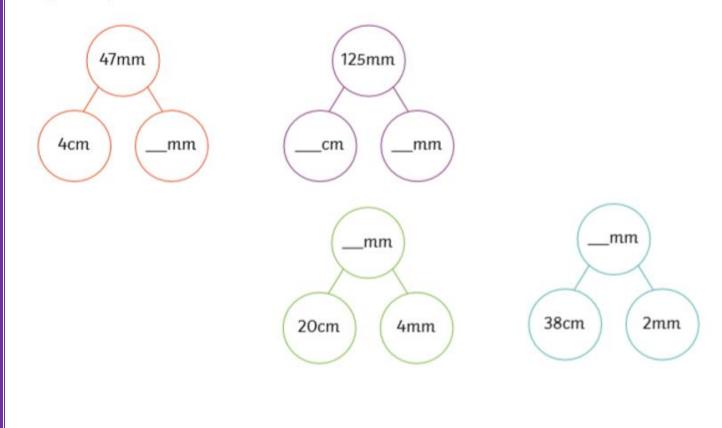
WALT: read and write length in cm and mm

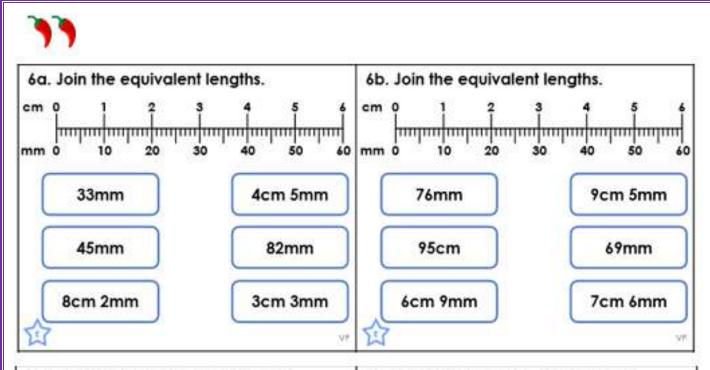


Complete the missing measurements.

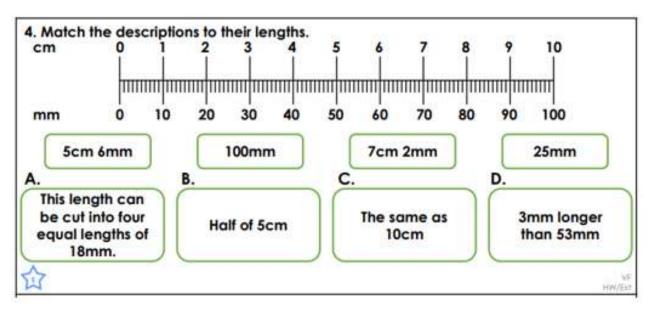
mm	-	cm
10	= :	
	-	6
650	-	
	=	90

Complete the part-whole models.





cm and mm	mm	cm and mm	mm
24cm and 4mm	244mm	35cm and 3mm	353mm
4cm and 1mm	41mm	6cm and 8mm	680mm
8cm and 7mm	78mm	9cm and 2mm	92mm
19cm and 2mm	92mm	75cm and 1mm	751mm
63cm and 4mm	634mm	8cm and 1mm	18mm



<u>Thursday</u>

WALT: comparing length

50mm	5cm	5
29mm	3cm	E.
2cm 4mm	5cm Useful Facts	
3cm 5mm	1m = 100cm 34mm 1cm = 10mm	1
178cm	2m	
436cm	3m	
1m 24cm	2m	
2m 65cm	265cm	

6a. Three children measure their height.





Cheng 1m 41cm

E



Oliver

120cm

A. Who is the tallest?

- B. Who is the shortest?
- C. Who is taller than Oliver?

6b. Three children measure their height.



E

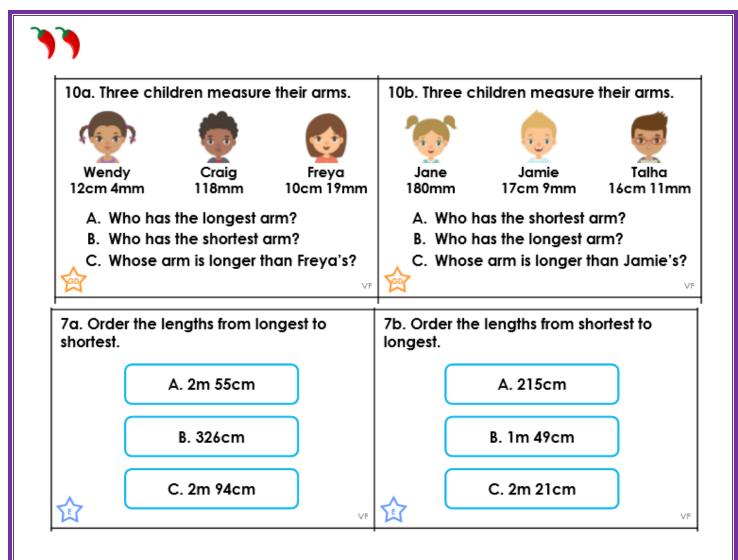
WE

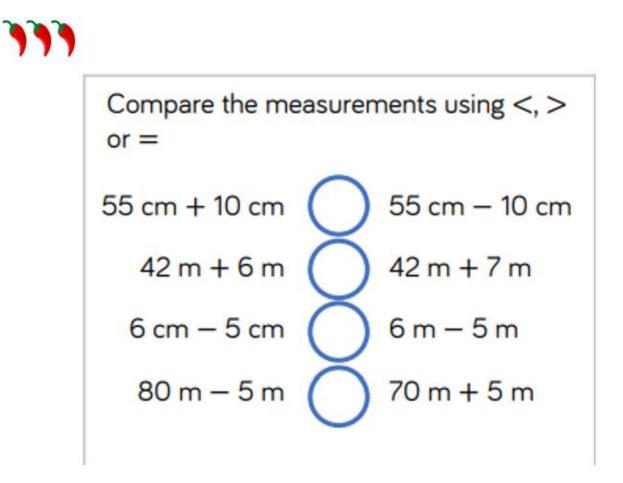




- A. Who is the shortest?
- B. Who is the tallest?
- C. Who is taller than Zara?

VF





<u>Friday</u>

থি

WALT: adding lengths

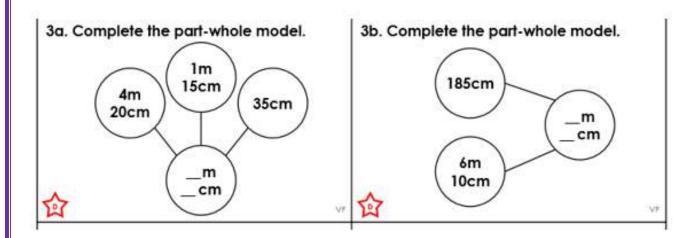
1a. Some children threw bean bags and measured how far they had travelled.

Carla	1m 45cm	120cm
Maurice	210cm	85cm
Terri	120cm	1m 35cm

Which child had the largest total distance?

1b. Some children threw bean bags and measured how far they had travelled.

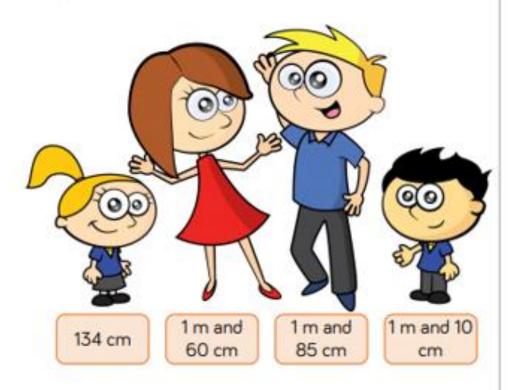
Ula	330cm	2m 55cm
Ishmael	250cm	1m 35cm
Lark	1m 65cm	4m 10cm



VE



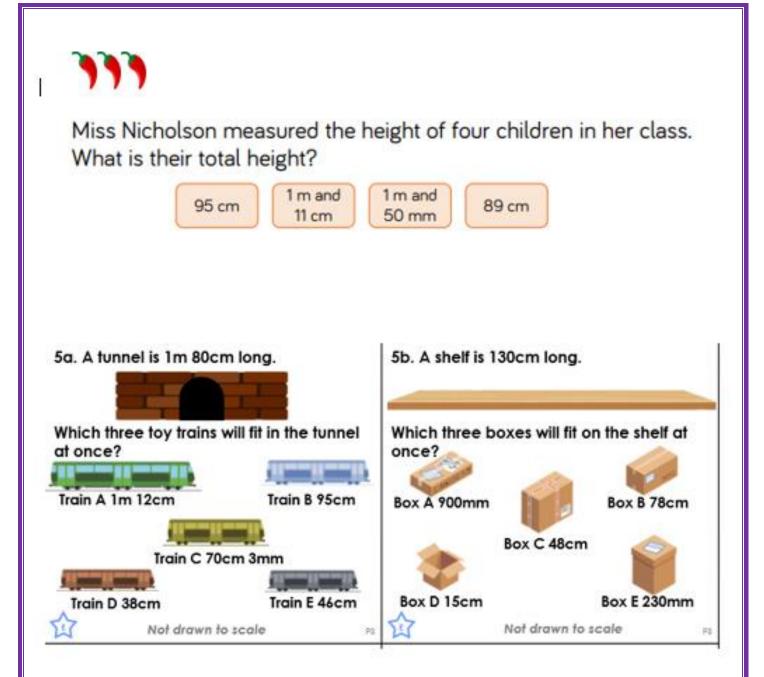
Eva and her brother Jack measured the height of their family.



Eva thinks their total height is 4 m and 55 cm

Jack thinks their total height is 5 m and 89 cm

Who is correct? Prove it.



<u>Spelling</u>

This week's spelling rule is homophones and near homophones (words that sound the same but are spelt differently)

1) Practice the words on this list using look, say, cover, write and check or using ideas from the spelling menu.

2) Put the spelling word in a sentence with the correct punctuation.



Word	1 st try	2 nd try	3 rd try
here			
hear			
mane			
main			
heel			
heal			
mail			
male			
not			
knot			

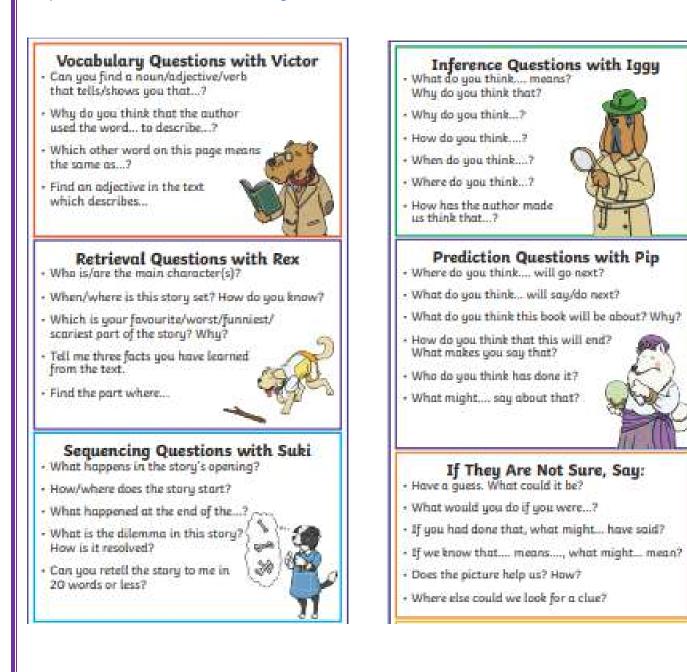
At the end of the week, ask someone at home to test you!

Can you get 10/10?

Reading

Please read out loud to an adult every day. Below are possible questions to discuss about your book.

https://home.oxfordowl.co.uk/reading/free-ebooks/



Reading comprehension

Rainforest Calling

9:50 a.m.

I wonder if the person who gave the rainforest its name had ever actually been there. Surely, if they had, they'd have called it the 'plant forest' instead. Mrs Curtis, my teacher, told us that more than two thirds of the world's plant species live in rainforest environments. That's more than 80,000 different plants!

There's no way that I'm telling my Grandma Wilkins that! She'd be on the first plane to Brazil with her lucky

gardening gloves because she really loves plants. Do you know, she once told me that she might love plants even more than she loves my mum! Don't worry, I haven't told my mum that.

That's one of the reasons why I volunteered for this project – so that I could tell my grandma about all the plants. Mrs Curtis wanted one of us to spend a whole week looking at some webcams in the Amazonian rainforest.

I put my hand straight up. My best friend, Millie, said that the last time she'd seen anything move as fast as my arm was when someone told her daft brother that the bank was giving away free money. Who wouldn't volunteer to spend the whole week looking at the Amazon? I think that I'd be really good at spotting all the different plants and animals.

As soon as Mrs Curtis looked at me, I knew that I hadn't been picked. She had the same expression on her face that she uses to tell us that we've got a maths question wrong as she said, "Maybe next time, Daisy." Jack Walters got picked instead, but he changed his mind when he found out that we're only allowed to look at the webcams during our breaks and at lunchtime. He said that there was no way that he was going to miss playing football in the playground. So Mrs Curtis ended up choosing me anyway! I don't mind having to do normal lessons – I got nine out of ten on my spellings last week. Still can't spell rhinnosoraus, though.

Rainforest Calling

Mrs Curtis said that I have to write a journal entry to tell the rest of the class what I've seen on the webcams. I haven't written a journal before. The only things I write at home are lists of my favourite songs and the things I want for Christmas, but Mrs Curtis said not to worry and to just write as I like to speak. I think that should make it easier!

A 'green conversation' charity set the webcams up a few years ago (I'm not actually sure what a green conversation is, or a red or yellow or pink conversation either) and when Mrs Curtis logged on with her laptop, she showed me that we can move the webcams with the arrows on the keyboard. If I want to move left or right, up or down, I just press the arrows. I can even move from camera to camera so that I can explore each layer of the rainforest! Mrs Curtis also said that the Amazon rainforest is over 5,000 miles away from our school, yet I can still move the lens in any direction I want. Sometimes, technology is amazing!

I'd love to spend all my time looking for the monkeys, or even a Bigfoot! My dad says that scientists claim there are still over five million animal species waiting to be discovered in the world, and most of those probably live in the rainforest. He wants me to keep my eyes peeled for a Bigfoot because he says, "Daisy, that'll be like winning the lottery!"

Anyway, my dad thinks that he knows lots about the rainforest. I think that he might have read the same books as Mrs Curtis because they both said that lots of what we all take for granted comes from the rainforest. Those beans that they use to make chocolate come from there, and pineapples, too, plus the ginger that goes into yummy biscuits... even rubber for the soles of my trainers.

		Ques	tions
Whick	n of these characters o	ıre children in D	aisy's class?
	Millie	Curtis	
	Jack	Walter	
		the description o	or information given about them in the text.
	Grandma Wilkins		• scored 9 out of 10 in the spelling test.
	Jack	•	 is a teacher who knows about rainforests.
	Daisy	•	 loves to play football.
	Mrs Curtis	•	loves plants.
How o projec		ct differently to	giving up their breaktimes to do the rainforest
. Whic 1 2	t? :h two things does Da	isy say that she	normally writes at home?
Projec	t? In two things does Da and copy two types of ioned in the text.	isy say that she f food or ingredi	normally writes at home? ents that come from the rainforest and are
Projec	t? In two things does Da and copy two types of ioned in the text.	isy say that she f food or ingredi sy's journal?	normally writes at home? ents that come from the rainforest and are
Projec	t? In two things does Da and copy two types of ioned in the text. t is the purpose of Dai marise the text in 30 v	isy say that she f food or ingredi sy's journal? words or fewer.	normally writes at home? ents that come from the rainforest and are

2) Look at the picture below. Can you write 5 sentences using a fronted adverbial to describe what is happening? Remember to use the word mat to help you.



Challenge:

Write 5 of your own sentences, including a fronted adverbial.

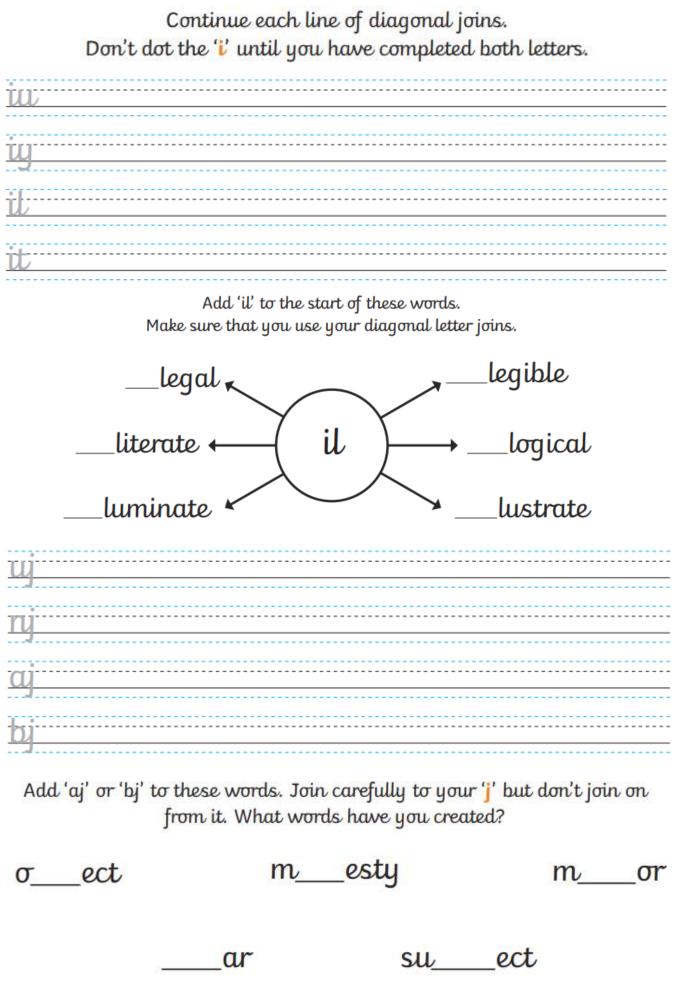
Fronted Adverbials

Fronted Adverbials are words or phrases at the beginning of a sentence which are used to describe the action that follows.

Time	Frequency	Place	Manner	Possibility
Afterwards,	Often,	Above the clouds,	Sadly,	Almost unbelievably,
Already,	Again,	Below the sea,	Slowly,	Much admired,
Always,	Daily,	Here,	Happily,	Nearly asleep,
Immediately,	Weekly,	Outside,	Awkwardly,	Quite understandably,
Last month,	Fortnightly,	Over there,	Bravely,	Really happily,
Now,	Yearly,	There,	Like a ,	Perhaps,
Soon,	Sometimes,	Under the ground,	As quick as a flash,	Maybe,
Yesterday,	Rarely,	Upstairs,	As fast as he could,	Just arrived,
Today,	Every second,	In the distance,	Without a sound,	Certainly amused,
Tomorrow,	Twice a year,	Between the sea and the sky,	Without warning,	Obviously angry,
Next year,	Once a minute,	Everywhere she looked,	Unexpectedly,	Definitely confused,
In January,	Once,	Around the tent,	Unfortunately,	Completely exhausted,
On Tuesday,	Once or twice,	Back at the house,	Suddenly,	Barely alive,
In the morning,	Three times,	Nearby,	Mysteriously,	Out of breath,
After a while,	Constantly,	Down by the cliffs,	Frantically,	Decidedly unimpressed,
As soon as she could,	Regularly,	Behind the shed,	Anxiously,	Perfectly confident,
Before long,	Frequently,	In the wooden box,	Courageously,	Positively trembling with
All of a sudden,	Infrequently,	Over my bed,	Silently,	excitement,
In the blink of an eye,	Occasionally,	Somewhere near here,	Curiously,	Purely practically,
Just then,	Rarely,	Far away,	Nervously,	Somewhat flustered,
Eventually,	Never in my life,	Wherever they went,	Rapidly,	Utterly joyous,
Later,	Never before,	North of here,	Carefully,	Totally overwhelmed,

twinkl, visit twinkl.com

<u>Handwriting</u>



<u>PSHE</u>



On Wednesday 3rd February, we are taking part in 'Inside Out Day' where we will be reflecting on how we truly feel on the inside. How do you think you show different feelings? What does it look like? What does it feel like?

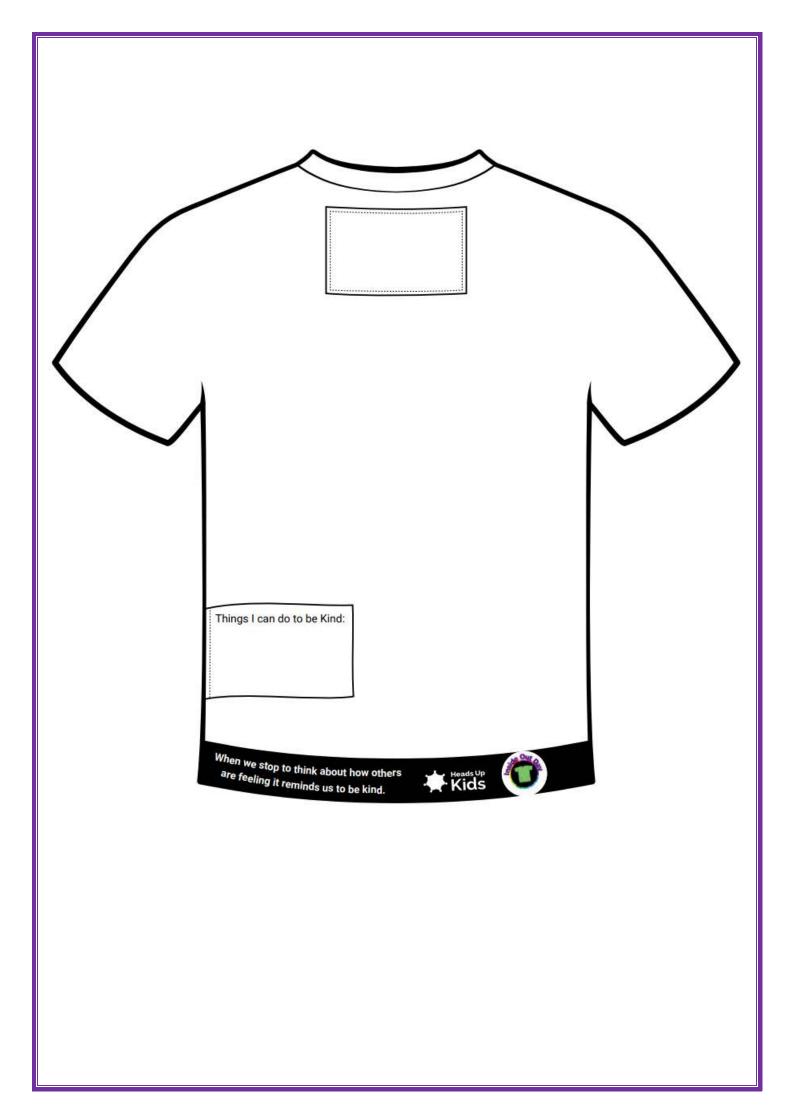
Watch the link and think about how the different emotions are shown. Do you think you would show them differently?

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

<u>Activity:</u>

Choose two feelings one for each side of the t-shirt. Write the feeling inside the top label on each side. Draw what YOU think that feeling might look like. You can use shapes, colours, patterns or any design. Remember it is your feeling so you decide how it looks from the inside.





Predators - ILP/Science

<u>Tuesday – Science: identify which animal has an endoskeleton, exoskelelton or no skeleton</u> (hydrostatic skeleton).

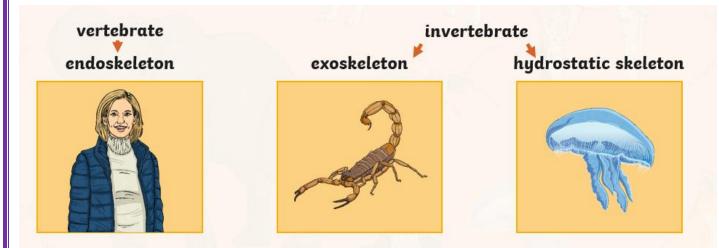
This week we are learning about skeletons and how the body moves. Different animals have different types of skeletons.

Find out about the 3 different types of skeletons animals have:

https://www.youtube.com/watch?v=ythNvIFJ4Aw

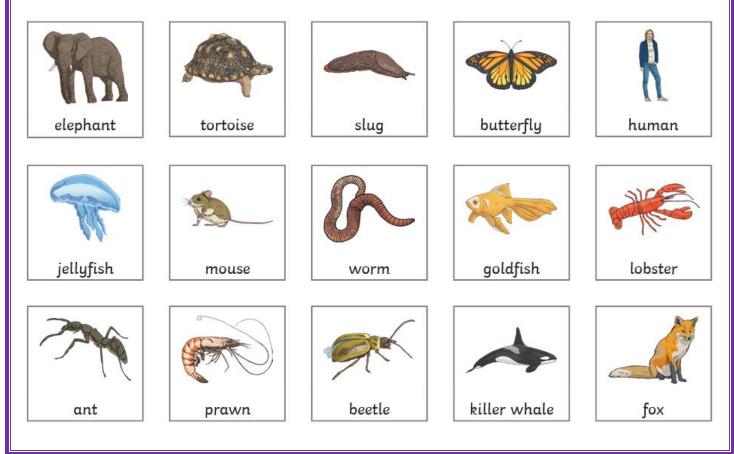
Find out what types of animals have an exoskeleton:

https://www.youtube.com/watch?v=D1hkGbR0Ubc



<u>Task:</u>

Sort the animals into groups by which skeleton they have.



<u>Endoskeleton</u>	<u>Exoskeleton</u>	<u>Hydrostatic skeleton</u>

<u>Challenge:</u>

Can you think of pros and cons for each type of skeleton?

Wednesday - Science: Identify the major bones in the human body.

The human skeleton is amazing. Find out what it helps us do by watching the clip below:

https://www.bbc.co.uk/bitesize/topics/zv9qhyc/articles/zr942sg

Watch this video to learn about the names of the major bones in the body:

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

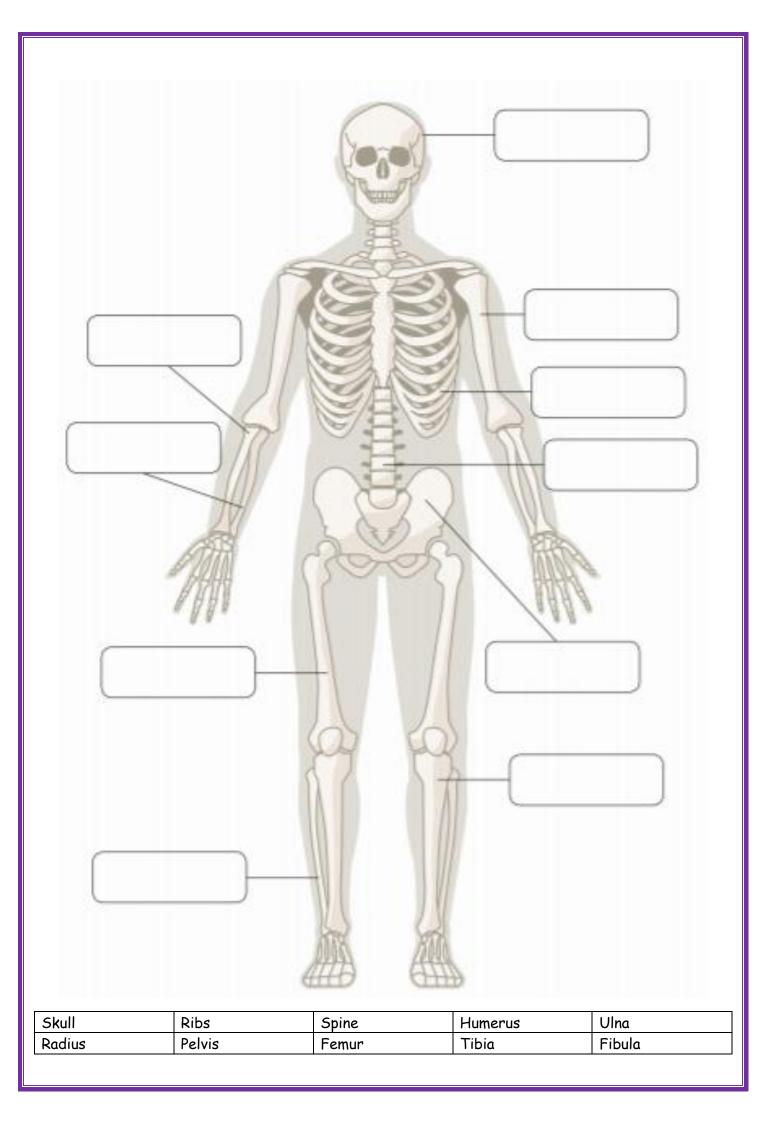
Task:

Label the major bones of the body using the skeleton on the following page.

Challenge:

What amazing facts can you find out about the major bones? What do they help you do?





Thursday - Science: what are the main functions of the skeleton.

Watch this video to learn about the 3 main functions of the skeleton and how it supports the body.

https://www.youtube.com/watch?v=vRuh9aBwUdM

The 3 main functions the skeleton has are.

- 1. Support
- 2. Protection
- 3. Movement

Watch this video to find out some more amazing facts.

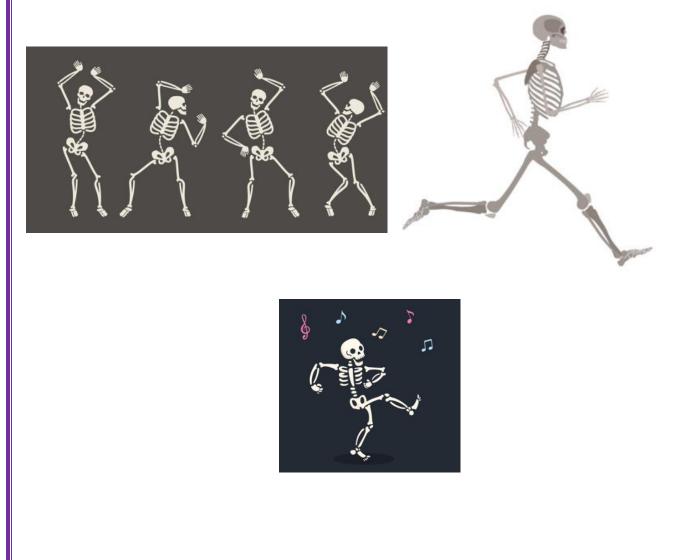
https://www.youtube.com/watch?v=gPbF-Edpx64

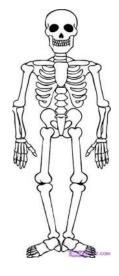
Task:

Create your own moveable skeleton.

You can use the template below to cut out the human skeleton bones and find where they are joined together to help your body move.

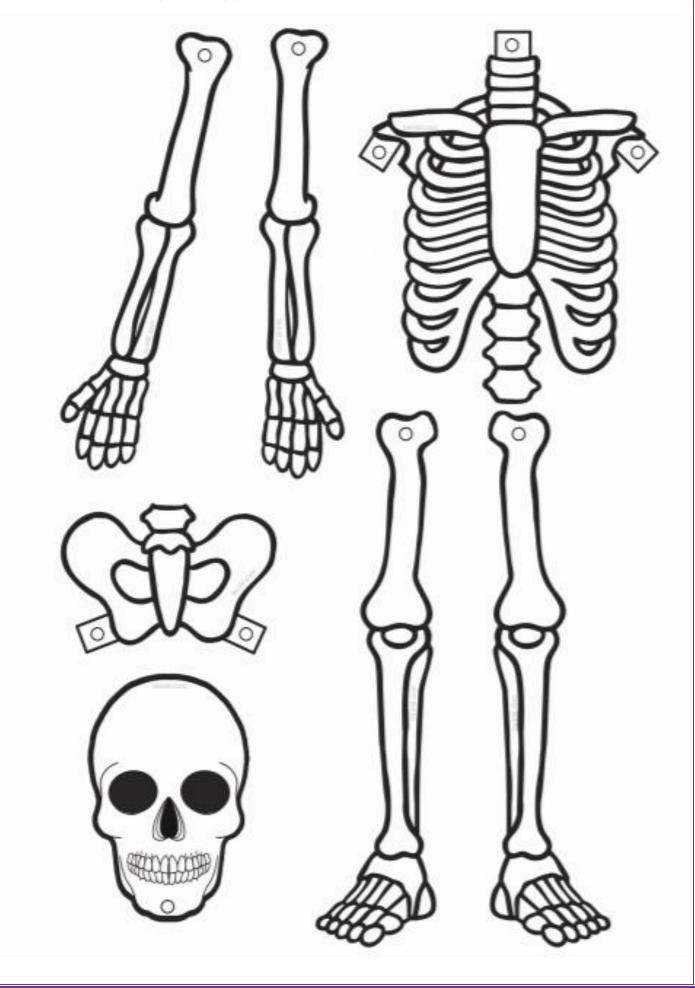
You can use split pins, paper clips or string to help join the bones together. You could also create a puppet by joining the top to a clothes hanger to help move some of the limbs!





Moveable skeleton template.

Use the holes to insert a pin to help your skeleton move.



<u>Art – human and animal skeletons collage.</u>

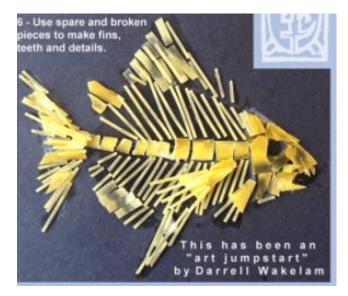
Use your knowledge you've learnt this week about skeletons to create a collage of an animal or human skeleton. You can use any material, but there are some suggestions below to help you.

You could use pasta shapes to help create the different sized bones or cotton buds.

Challenge yourself - how many different bones can you include in your skeleton. Can you show different poses?

There are some animal skeletons on the next page to help you create your fabulous artwork. Send us pictures of your finished masterpiece.









<u>PE</u>

It is really important during this time to stay active for our mind and body.

You can choose to do a Go Noodle, Just Dance, or even join Joe Wicks for a PE session on his YouTube channel.

<u>Music</u>

The music service have provided lessons, which will be available for you to enjoy from home, no instruments needed. A new lesson will be uploaded each week.

https://drive.google.com/drive/folders/1MjspLnpmDrFLChSWw3X5EJH-4Fg5faVn?usp=sharing

<u>Spanish</u>

	Lessons 3 and 4
Lesson Objective:	To be able to describe your personality
Learning tasks to	Please complete the activities below. Please read the instructions for each
be completed:	task carefully and look at the examples to help. Just do your best. If you are
	stuck on an activity, please just move on to the next task or spend some
	time learning the key vocabulary.
Location of	To help you do this, please use the vocabulary below.
resources:	
Additional	As a challenge, try to also spend some time each day learning the section of
information if	vocabulary. This is one of the best things you can do when learning a
required	language. Tip:
	 Read the Spanish word several times
	 Cover it up and try to say it from memory
	- Then try to write it from memory
	 You could ask someone you live with to test you. They can read the
	English, you need to say the Spanish word back to them.

Vocabulary

¿Qué tipo de persona eres? Soy... divertido/a estupendo/a fenomenal generoso/a genial guay listo/a serio/a simpático/a sincero/a tímido/a tonto/a tranquilo/a

Palabras muy frecuentes

bastante no mi, mis muy pero también tu/tus un poco y What sort of person are you? I am... amusing brilliant fantastic generous great cool clever serious nice, kind sincere shy silly quiet, calm High-frequency words quite no/not

тy

very

but

your a bit

and

also, too

Starter

Correct the following sentences

- 1. El gato es rojas
- 2. La serpiente es amarillo.
- 3. Los perros es verde.

Answers: 1. El gato es rojo. 2. La serpiente es amarilla. 3 Los perros son verdes

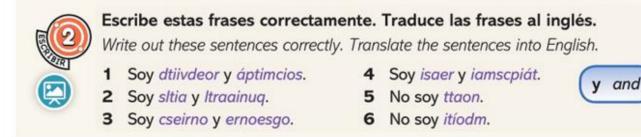
Exercise 1

Read the adjectives below that are used to describe your personality, try to work out what they mean in English. Use the vocabulary above to help.



Now use these words to help you unscramble the 6 sentences.

1. Soy divertido y simpático.



Answers: 2 lista, tranquila. 3 sincero, generoso. 4 seria, simpática. 5 tonta. 6 tímido.

Exercise 2	Vocabulario
Translate the following sentences into Spanish	Es = (He/she/it) is
1. I am shy	Son = (They) are
2. My step-dad is quite clever	Padrastro = Step-dad
3. My black cats are very silly	

Answers: 1. Soy tímido/a. 2. Mi padrastro es bastante listo. 3 Mis gatos negros son muy tontos.

REMOTE LEARNING – IT Guide

Students can either write their answers to the activities on paper or type them. If they are typing in Spanish using Microsoft Word, please do the following

1. Change the Language to Spanish

First Click 'Review' and click on the arrow underneath 'Language'

1	ayout	References	Mailin	gs	Revi	ew
	Translate		New Comment	Delete	山	Previous Vect Show Cr
	Lan	guage		Co	mmen	ts
Tł	nen clic	k 'Set Pro	ofing La	ngua	ge' a	and the
L	anguage			?		×

following box will appear

Spanish (Nicaragu	a)	^			
Spanish (Panama)					
Spanish (Paraguay	9				
Spanish (Peru)					
Spanish (Puerto Ri	co)				
Spanish (Spain)					
Spanish (Spain, Tra	aditional Sort)				
 Spanish (Spain, Traditional Sort) Spanish (United States) 					
	proofing tools automatica ected language, if availabl				
Do not check spell	ing or grammar				
□ Do not check spell ☑ Detect language as					

Scroll down until you reach 'Spanish (Spain)' and select 'Ok'. Tip: To speed up scrolling, press 'S'. This will take you to all of the languages beginning with 'S'.

Your language is now set to Spanish. So, instead of having your spell check in English, it is now in Spanish. This will help with spellings and accents

Typing accents (áéióúñ) or Symbols (¿i)

Setting the language to Spanish will help, as autocorrect may add accents for you. However, you can add accents yourself by doing the following

- For vowels with accents, simply press 'Alt Gr' plus the vowel. For example, 'Alt Gr' + 'a' =

 a. This is the same with capitals. You just need to press shift or Caps Lock.
- For the question marks and exclamation marks, press 'Alt Gr' plus the keys you would normally use for an exclamation/question mark. For example, on my keyboard 'Shift' + '1' =..., as the exclamation mark is on the same key as number 1. To make this an inverted (upside down) exclamation mark, 'Alt Gr' + 'shift' + '1' = j

Ω Symbol ∽

ñ – To get this letter, go to Insert/Symbol

and select 'More Symbols.

ymbo	015	Specia	il Cha	racters													_
font:	(normai text)						Sybset: Latin-1 Supplement									Y	
É	Ê	Ë	ì	Í	Î	ï	Ð	Ñ	Ò	Ó	Ô	Õ	ö	x	ø	Ù	^
Ú	Û	Ü	Ý	Þ	ß	à	á	â	ã	ä	å	æ	ç	è	é	ê	
ë	1	í	î	ï	ð	ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú	û	
ü	ý	þ	ÿ	Ā	ā	Ă	ă	Ą	ą	Ć	ć	Ĉ	ĉ	Ċ	ċ	Č	
Recen	itly use	ed sym	bols:													2. 27	
ñ	5	€	£	¥	©	8	TM	±	¥	≤	2	÷	×	~	μ	α	
1000	de na Small I	10.00	N Wit	h Tild				٢	aracte	er cod	e: 00	F1	fro <u>m</u> :	Unic	ode (h	iex)	~
Auto	Corre	ct	Sh	ortcut	Key	Sh	ortcut	t key: (Ctrl+~	N							

A box like this should appear. Highlight the 'ñ' then click insert. It should then save the letter for future reference. For advanced users, there are also shortcut keys you can use.