# Year 2 Home Learning

for the week of 11th May 2020

## Hello!

We're trying something different this week.



We've outlined all the activities in this powerpoint and included links to tv programmes and video clips.

You can listen to Mrs Gibbins reading chapters from the The Twits story and Mrs Arnell has recorded a short video to help with the Darwin topic.

The regular maths sheets are available as usual from the Queensgate website.

We hope you find this format easier and that it reduces the need for printing.

Please let us know if this works for you.

### Quick Links:-

Bug Club – <u>www.activelearnprimary.co.uk</u>

Oxford Owl – www.oxfordowl.co.uk

PhonicsPlay - <a href="https://new.phonicsplay.co.uk/">https://new.phonicsplay.co.uk/</a>

(username: march20 password: home)

**Discovery Education/Espresso -**

https://online.espresso.co.uk/espresso/login/Authn/UserPassword

(login = Student16519 password = student)

Rock Stars – www.ttrockstars.com

Mental Maths Games - www.topmarks.co.uk

BBC Bitesize - <a href="https://www.bbc.co.uk/bitesize/dailylessons">https://www.bbc.co.uk/bitesize/dailylessons</a>

## Internet safety

Please be aware that some of the video clips are on YouTube.
An adult should supervise any access to internet sites.

In order to isolate a video, switch the autoplay to the left. This stops videos running on to the next link. This can be found above all the other related video links on the left hand side of the screen.

## Monday Maths



1000g = 1kg

Remember to use
Rockstars and Hit the
Rockstars and practise your
Button to practise maths.
tables and mental maths.

Find the Mini Maths and 10 Minute Maths Challenges on the Queensgate website.



Follow these links and watch 2 short video clips on BBC Bitesize about measuring weight and reading scales.

https://www.bbc.co.uk/bitesize/clips/z7w7tfr https://www.bbc.co.uk/bitesize/clips/zdw7tfr Practise weighing using scales. Choose a recipe and do some baking or cooking.

Look at the labels to find the weight. Is it in grams or kilograms?



### How much does it weigh?



3 worksheets to practise reading scales - on the website.



How many different measuring tools can you find around your home? What do they measure? Are the scales (the numbers) the same or different? Draw some in your book and explain what they are used for.



Choose some items from around your house.

- Can you order them from heaviest to lightest just by holding them?

  Draw them in this order in your book.
- Using some scales, weigh each item. Put them into 2 groups items weighing more than 1kg and items weighing less than 1kg.
   Draw the groups and use the > and < symbols to label your diagram.</li>



# Reading Activities

Follow this link to the BBC Bitesize reading lesson

https://www.bbc.co.uk/bi tesize/articles/zmp2mfr

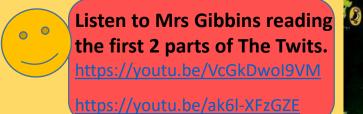
Listen to Anita Rani read part of the story and then have a go at the three activities.

You can record your work straight into your book.

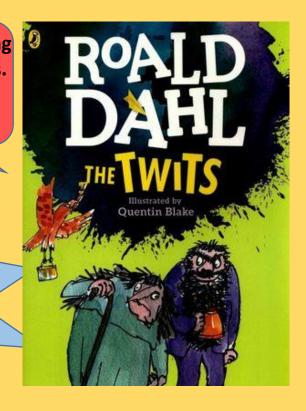


Reading lesson: Daisy and the Trouble with Life by Kes Gray

24 April - To explore a new book, sequence the events in the story and predict what might happen next.



Remember to use **BugClub** for reading and comprehension.



### Challenge.

In the children's book <u>On the Origin of Species</u>, <u>Sabina Radeva</u> has retold Darwin's original work along with her own beautiful illustrations.

Go to:

https://www.penguin.co.uk/articles/children/2019/mar/fun-facts-about-evolution-for-kids.html

for a few favourite facts about evolution.

Which are your 3 favourite facts?
Write them in your book and explain why.



# Writing - Mrs Twit gets a stretching.

Read this chapter before you do the writing.



Action

When Mr Twit had tied all the coloured balloons,

### Task:

To write sentences using the subordinate conjunctions -

> when SO because

Look at the picture of **Mrs Twit being** stretched.

Use the 'Fantastics' to write a sentence about the picture using your Yr 2 conjuctions.

I have given you some ideas.



Feeling

Mrs Twit was \_\_\_\_! If she kept going up then ... ... Sø ...



Mr Twit could not stop grinning because ...

chapter. https://youtu.be/ 6JnAxUDD3jg

When you have

finished your

Mrs Gibbins

reading this

writing, listen to



- ✓ Neat handwriting some joined.
- ✓ Capital letter for a proper noun, e,g, Mr. Twit, Mrs Twit





# Topic Charles Darwin and his voyage of discovery

I know about some of the animals Charles Darwin discovered in the Galapagos islands





Task
Choose your favourite animal and draw them. Write a fact you like about them. Use your best handwriting.

Watch Mrs Arnell telling you about some of the creatures Darwin discovered in the Galapagos Islands

https://youtu.be/-DZQ2j--y-4



Look at the animals then read the fascinating facts about them on the next page.

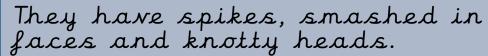


You could find out more about Lonesome George the Giant tortoise...

# Topic

## Marine iguana

They are the only iguana that can swim under water.



They are gentle herbivores and eat seaweed.





## Blue footed boobies

They fly out to sea to look for food and dive from 24 metres.

They use their webbed feet to keep their young warm.

The word booby comes from the Spanish Bobo that means stupid because they are very clumsy.

## Sea cucumbers

Sea cucumbers feet are sticky.

They can have more than 2 thousand feet.

They shoot out their guts when they are attacked!



## Science How animals adapt to their habitats



Animals can survive in different environments and habitats because of the way their bodies have adjusted to cope.

Watch the BBC Bitesize video clip to see some examples.

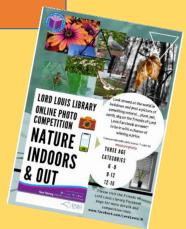
https://www.bbc.co.uk/bitesize/clips/zyx76sg

An adaptation is a way an animal's body helps it survive, or live, in its environment.

Camels have learned to adapt (or change) so that they can survive in the desert. They have wide feet to help them walk on the sand without sinking. Why do they have a hump?

Animals depend on their physical features to help them obtain food, keep safe, build homes and withstand weather.

https://www.bbc.co.uk/bitesize/clips/z4bygk7



### **Competition Time**

Take a photo of nature in lockdown for Lord Louis Library. Find all the details on the poster.

# How have these animals adapted to their surroundings?

#### **Animal Adaptations**

Explain how these animals' adaptations have helped them to survive in their habitats.

The giraffe has a long neck, which helps it



The polar bear has very thick fur, which helps it

The camel has a large hump, which helps it



The bat has large ears, which

The gibbon has very long arms, legs and a grabbing tail, which helps it



Draw the animals in your book and finish writing the explanations. You may need to do some research to find out the answers.