

Home Learning



Year 6 Term 6 Week 2

Message from the class teachers

There are lots of activities and learning planned for this week in a range of subjects, which we know will help you to plan your daily routine.

Do make use of the internet resources as well as keeping busy by doing physical activities and spending time with family.

Thank you for your continued support.

Reading

Hopefully you have access to books at home, but we have sent home extra books with your child.

Accelerated Reading

Home quizzing is not always recommended but in this case we have adjusted the settings to allow quizzing to happen at home.

If your child wants to read a book from home, please check that there is a quiz available for the book and that the book level (BL) is within or near to your child's reading range. Also take note of the quiz number for future reference.

To check books please visit: <https://www.arbookfind.co.uk/>



The Gruffalo

Donaldson, Julia

AR Quiz No. 203199 EN Fiction

☐ IL: LY - BL: 2.3 - AR Pts: 0.5

☐ AR Quiz Types: RP, RV, VP

Go to the next page
for how to quiz.

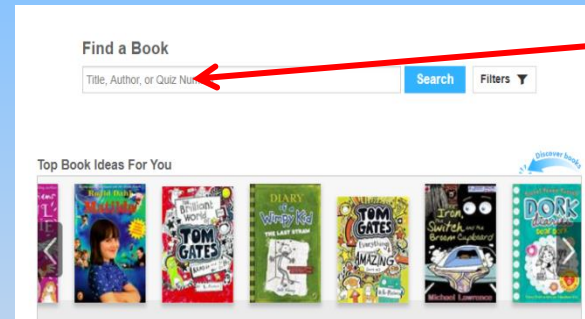
AR quizzing at home.

To log into AR to take a quiz please visit: <https://ukhosted27.renlearn.co.uk/2240835/>



Your child should know what to do from here and should know their login details. If they are not aware, most details are written in their reading record.

Click on Accelerated reader.



Type in the name the book or the quiz number.

We advise students complete quizzes unaided. If parents/carers wish to support their child, they can do so in the following ways:

- Discuss the book with your child as the book is being read
- Ask your child to read the question out loud
- Re-word questions for your child, if necessary
- Ask your child which answers are **not** correct

Visit <http://readon.myon.co.uk>



Life is Better When We Read Together

Schools may be closing, but reading doesn't have to stop. To help support teachers, students and parents to **'Keep the UK and Ireland reading'**, we are offering access to thousands of enhanced digital books through myON and articles from myON News.

Start reading! →

Learn more

myON links with both Star Reading and Accelerated Reader quizzes, and offers practical literacy tools and supports through myON Projects. To learn more about the benefits of full access to myON and five daily news articles from myON News, call us on +44 (0)20 7184 4040, email answers@renlearn.co.uk or visit: renlearn.co.uk/myON.

Learn more about myON and myON News

Choose an area that interests you or use the search option.

The screenshot shows the myON by Renaissance website interface. At the top, there is a navigation bar with links for myON by Renaissance, Library, News, Projects, and Read Together. Below this is a search bar with a magnifying glass icon and the word "Search". A red arrow points to the search bar. Below the search bar is a section titled "Browse Books By Category". A green bar indicates "7,102 books". Below this, there are several category tiles. A red arrow points to the "Animals" category tile. The categories and their book counts are:

Category	Book Count
About Me	1,865 books
Animals	1,216 books
Genres	3,759 books
Hobbies & How To	330 books
Literacy Skills	325 books

Using My Maths

Children should know their way round My Maths but here are some reminders on how access the lessons. Visit: www.mymaths.co.uk



Using My Maths

The image shows the 'My Maths' website interface. The main header includes a logo, 'Log out', 'Help', 'Assessment Manager', and a 'Search...' bar. The left sidebar has a 'Select Curriculum' dropdown set to 'National Curriculum (Eng)', a 'Library' section with 'Latest' selected, and a list of topics: Number, Measurement, Geometry, Statistics, Booster packs, and fSkills. The main content area is titled 'Latest' and shows a 'KS2 SATs booster' section with a 'Bar model' and 'Number' topics. Below this is a 'Measurement' section with a 'Geometry' topic. A 'Worksheet' button is visible. The right side of the main content area lists 'Y6 Arithmetic assessment 1' and 'Y6 Arithmetic assessment 2'. A login overlay is shown on the right, with fields for 'My portal username' and 'My portal password', a 'Log in' button, and a link for 'Assessment Manager log in'. Red arrows point from the 'Search...' bar, the 'Measurement' topic, the 'Geometry' topic, and the 'Assessment Manager log in' link to the login overlay.

Access any lesson based on what your child is learning in class or search the topic in the search bar.

Use the login portal to access specific homework and lessons that your teacher has set.

Maths – White Rose Home Learning

In school we follow the White Rose scheme of learning. Their website has put together free lessons and resources that link to the learning taking place in school. Please visit:

<https://whiterosemaths.com/homelearning/>



White Rose Maths

Resources Professional Development **Home Learning** Who We Are News

Home Learning

Hello there, Parents and Carers!

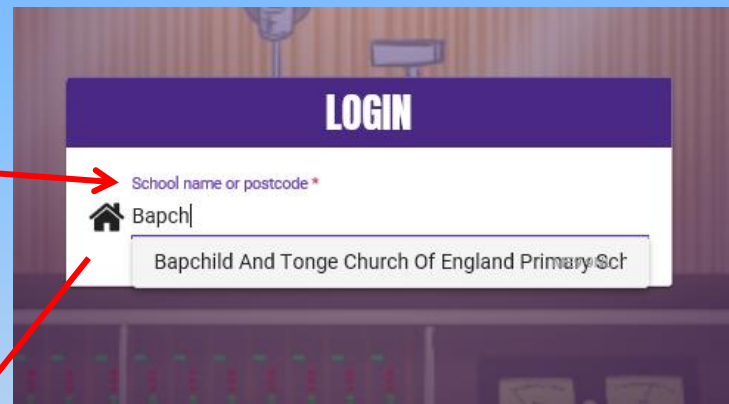
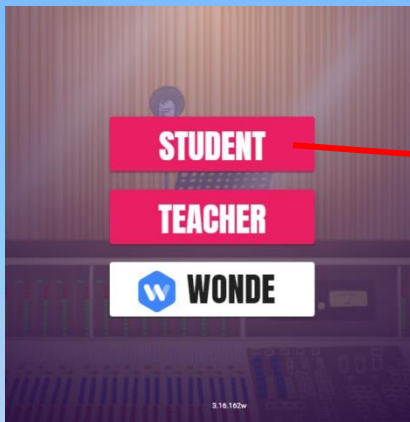
As schools worldwide close for now in response to COVID-19, you might be wondering how best to help your child or children with their studies at home.

Always happy to help, the White Rose Maths Team has prepared a series of five brand new maths lessons for each year group from Years 1-8. Every lesson comes with a short video showing you clearly and simply how to help your child to complete the activity successfully.

TT Rockstars

To access TT Rockstars please visit:

<https://play.ttrockstars.com/auth/school>



Start typing
in the school
name or the
post code
(ME99NL)



Pupils type in their username and password,
usually written in their reading record.
Pupils can practice all tables but Year 2 should be
practicing 2, 5, and 10's
Year 3: 2,5,10,3,4,8's
Year 4,5,6: all tables

Accessing Twinkl

Many educational content providers are offering free access to their resources. Twinkl is a website that we use from time to time to resource our lessons to aid in teacher input and pupil activities.

We will be able to direct you towards activities and learning via this website based on lessons that may be missed due to absence. To access Twinkl please visit:

www.twinkl.co.uk/offer

You will have to sign up and put in the offer code: **UKTWINKLHELPS**



The screenshot shows the Twinkl website interface. At the top, there is a blue header with the Twinkl logo, a search bar with the text 'Search 500,000+ resources', and links for 'Membership', 'Sign In', and 'Join'. Below the header, there is a navigation bar with links for 'Planning', 'Curriculum Aims', 'EYFS', 'KS1', 'KS2', 'KS3/4', 'SEND', 'EAL', and 'Create'. The main content area is divided into two sections: 'Already a member?' and 'New to Twinkl?'. The 'Already a member?' section has a sign-in form with fields for 'Username or Email:' and 'Password:', and a 'Subscribe now!' button. The 'New to Twinkl?' section has a sign-up form with fields for 'Email address:', 'Password:', 'Occupation:' (a dropdown menu), and 'Offer Code', and a 'Signup & Subscribe now!' button. A red arrow points from the 'Offer Code' field in the 'New to Twinkl?' section to the 'UKTWINKLHELPS' offer code mentioned in the text on the left.

twinkl Search 500,000+ resources Membership Sign In Join

Planning | Curriculum Aims | EYFS | KS1 | KS2 | KS3/4 | SEND | EAL | Create

Already a member?
Sign in to subscribe to premium:

Username or Email:

Password:

Offer Code

Subscribe now!

[Forgot password?](#)
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New to Twinkl?
Create an account and subscribe to premium:

Email address:

Password:

Occupation:
Please select...

Offer Code

Signup & Subscribe now!

English Learning

Non-Chronological Report

Your task is to write a non-chronological report about a subject of interest to you

Below are the main features of a non-chronological report.

- Ordered by topic or subject, not time.
- Main title
- Factual
- Introductory paragraph
- Subheadings
- Paragraphs
- Present tense
- Third person
- Diagrams
- Bullet points
- Glossary

On the next slide are some examples of non-chronological reports.

I am learning to write a non-chronological report.

PRETTY PARROTS

Parrots are pretty ^{exotic} ~~colourful~~ birds that are known for their ~~pretty~~ ^{loud} ~~voices~~ ^{harsh} voices. A bird is a feathered animal with two wings and a beak. These birds of these ~~countries~~ ^{regions} have about 372 different types. Here are some names of parrots: The Cockatoo, lovebird, Parakeet, Kea, Conure and the King Parrot. ^{Parrots} ~~They~~ are classed as the most intelligent birds ^{because some of them can} listen and copy of human voices. ~~An average~~ ^{Parrots} parrot's life span is about 80 years or more. That's interesting! Read on to discover more about a parrot's life.



Physical appearance.

A parrot's physical appearance are all ^{unique} ~~different~~. They all have fascinating patterns and colours. A parrot must have curved bills, strong little legs and clawed feet. Their most distinctive feature is their colour. You could probably see them from far away since their colours stand out. These magnificent creatures have curved bills to peck food from high trees and talons to stay on branches. Did you know that the ~~the~~ ^{Did you know that} the smallest parrot is a Buff-faced pygmy which is only 8cm. That's smaller than a ruler. An average size or a parrot is 1 metre from head to it's tail feather.

A parrots app habitat.

These birds of paradise are most likely to be found in the Southern Hemisphere in tropical rainforests. A rainforest is a dense tropical forest which rains a lot. The weather there is hot and sticky and there is always showers of rain. These Parrots live in the canopy layer of the forest rainforests to be protected from predators ~~predators~~ ^{predators} that try to hunt them. A parrot predator is hawks, eagles, owls, snakes and cats. ^{big cats} Parrots come from Mexico, Australia and South America.



Fast facts	
Life Span	60-80 yrs
Group name	Parade
Classification	mammal
Diet	omnivore
Height	3.5-40cm

12.06.19

What do parrots eat?

A parrot is an omnivore ^{omnivore} which eats plants and meat. These creatures are ~~omnivorous~~ ^{omnivorous} since they eat nuts, fruit, seeds and insects. They use their beak to peck food from trees. ~~and~~ ^{and} using their strong jaws they snap nutshells with no problem to get inside the shell. An average parrot can eat up to 15-20% of their body weight.



This is a parrot eating.

Did you

Did you know that a parrot is the only bird that can eat with its talons.



CHOCOLATE DREAMS !!!

Everyone knows what is loved the most around the world - Chocolate! That is all because of Joseph Fry, fabulously making and inventing Chocolate. There are quite a lot of brands from all over the world popular for their milk, dark, or white chocolate making. Is there anyone who does not like heavenly Chocolate?



Who made Chocolate?

The first creation of a modern Chocolate bar is credited to Joseph Fry, who in 1847 discovered that he could make a moldable chocolate paste by adding melted cocoa butter back into dutch Cocoa. By 1868 a little company called Cadbury started producing Candy and the famous Dairy Milk Chocolates.

Ingredients

When Chocolate is made, there can be different flavours and ingredients for example like, strawberry, orange, popping candy, and nuts all those things, an extra add to the flavour to make it more an interesting, heavenly treat. It also adds to the other sweet ingredients like butter, milk or sugar.



Did you know?
Did you know every day in Cadburys there are 7000 peanuts used in the factory?



Chocolate Companies

There are lots of chocolate industries and companies around the world after marvelous Joseph Fry had invented chocolate. There are quite a few of them including the best ones: Lindt, Ferrero, Hershey, Nestle, Cadbury, Godiva and Galaxy. Cadbury were the first chocolate company and factory to open in 1824. Other than Fry's chocolate company which was Joseph Fry's own company that is not as popular, now that Cadbury had taken over.

There are different flavours of Chocolate like:

- Orange
- White
- Dark
- Chili
- Mint

Chocolate today
Most modern chocolate is mass produced although some chocolate makers still make it by hand. Chocolate is available in different forms and flavours where as back then in the 1800's there were mainly only Dairy milk and flavoured flavours available.



History of Chocolate

The History of Chocolate began in Mesoamerica fermented beverages made from chocolate date back to 450 BC. The Aztecs believed that Cocoa Pods were the gift of Quetzalcoatl god of Wisdom. The History of Chocolate can be traced 4000 years ago when the the Mayan and Aztecs used a form of Cocoa bean for energy in battle. It was in the 16th century when the Spaniards discovered heavenly treat. The Spaniards brought it to different areas of the globe then made it available to modern society like: Kings, queens, emperors.

Did you know?

Did you know that the Aztecs did not use Cocoa beans for Chocolate? They used it as money as the Aztecs used to believe that they are very valuable.



RE

Follow the link below which provides a lot of information about Christianity.

<https://www.bbc.co.uk/bitesize/topics/ztkxpv4/articles/zvfnkmn>

Take the quiz at the bottom of the webpage to see what you know.

Maths Learning

Continue to use White Rose Hub Home Learning Year 6 slides. We are reviewing fractions, decimals and percentages this week, which follows on from our previous learning.

I have included mental and oral starters this week as well, just to get your brains warmed up!

08.06.2020

Mental and Oral starter:

- Display the Boggle board on the whiteboard or provide pairs of children with a Boggle board to use at their tables.
- Tell the children that the aim of the game is to make a total of 24 using $+$, $-$, $\div$ and $\times$ and numbers from the board.

5	11	2	10
6	4	5	3
10	3	9	4
6	12	8	12

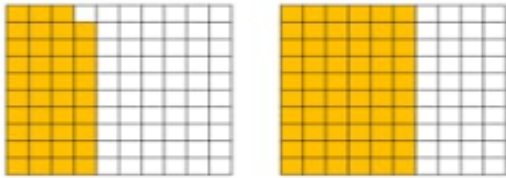
08.06.2020

WALT: write decimals as fractions

Summer Term - Week 5 (w/c 18th May)

Lesson 4 - Decimals as fractions

Have a go 



$\frac{39}{100} = \square$ $\frac{\square}{100} = \square$

07:21   

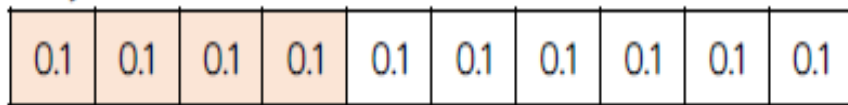
Looking for the worksheets? Contact your child's school to check if they have a subscription to our worksheets. Alternatively, [read more here](#) or get some extra practice from [BBC Bitesize](#).

Use Bitesize and CPG revision books for additional/complementary work

Task 1: Decimals as Fractions

What decimal is shaded?

Can you write this as a fraction?



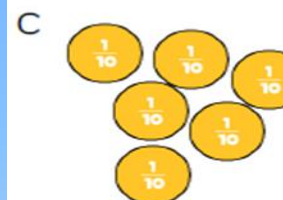
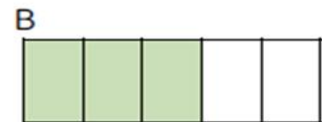
Complete the table.

Decimal	Fraction in tenths or hundredths	Simplified fraction
0.6	$\frac{6}{10}$	$\frac{3}{5}$
		
		
		
0.95		

Three friends share a pizza. Sam ate 0.25 of the pizza, Mark ate 0.3 of the pizza and Jill ate 0.35 of the pizza.

- Can you write the amount each child ate as a fraction?
- What fraction of the pizza is left?

Odd one out.



F 0.2×3

Which is the odd one out and why?

Alex says,



0.84 is equivalent to $\frac{84}{10}$

Do you agree?
Explain why.

09.06.2020

Mental and Oral starter:

[https://www.transum.org/Software/SW/Starter of the day/](https://www.transum.org/Software/SW/Starter%20of%20the%20day/)



Transum Mathematics

STARTER OF THE DAY



[Puzzle Games](#)[Fun Math Games](#)[Solve Math Problems](#)

A different Mathematics lesson starter for each day of the year designed to engage learners with a range of puzzles, exercises and creative ideas. Click on a date in the calendar below for the Starter Of The Day.



June 2020						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	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				



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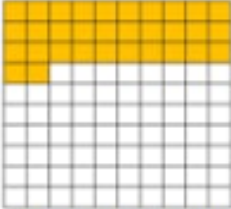
[Previous Month](#)[Details](#)[Tips](#)[Contents](#)[Topics](#)[Next Month](#)

WALT: convert fractions to percentages

<https://whiterosemaths.com/homelearning/year-6/>

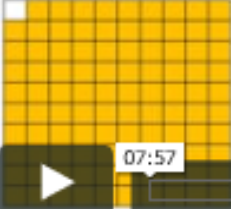
Summer Term - Week 6 (w/c 1st June)

Lesson 1 - Fractions to percentages



Have a go 

$\frac{\square}{100} = \square$ out of one hundred
 $= \square\%$



$\frac{\square}{100} = \square$ out of one hundred
 $= \square\%$

07:57   

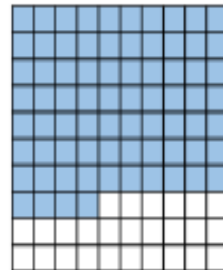
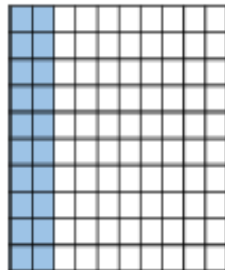
Looking for the worksheets? Contact your child's school to check if they have a subscription to our worksheets. Alternatively, [read more here](#) or get some extra practice from [BBC Bitesize](#).

Bitesize for additional work on equivalents...

Task 2: Fractions to Percentages

Varied Fluency

- What fraction of each hundred square is shaded? Write the fractions as percentages.



- Complete the table.

Fraction	Percentage
$\frac{1}{2}$	
$\frac{1}{4}$	
$\frac{1}{10}$	
$\frac{1}{5}$	

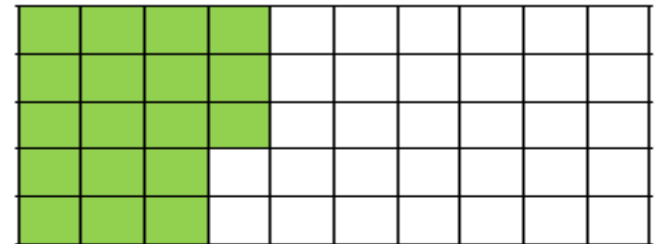
- Fill in the missing numbers.

$$\frac{12}{100} = \boxed{}\%$$

$$\frac{\boxed{}}{100} = 35\%$$

$$\frac{12}{50} = \frac{\boxed{}}{100} = \boxed{}\%$$

$$\frac{44}{\boxed{}} = \frac{22}{100} = 22\%$$



Amir thinks that 18% of the grid has been shaded.

Dora thinks that 36% of the grid has been shaded.

Who do you agree with?

Explain your reasoning.

In a Maths test, Tommy answered 62% of the questions correctly.

Rosie answered $\frac{3}{5}$ of the questions correctly.

Who answered more questions correctly?

Explain your answer.

10.06.2020

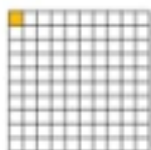
WALT: recognise equivalent fractions, decimals and percentages.

Summer Term - Week 6 (w/c 1st June)

Lesson 2 - Equivalent FDP

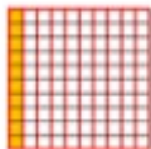
Equivalent FDP

Let's recap...



= one hundredth

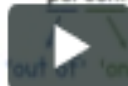
$$= \frac{1}{100} = 0.01$$



$$= \frac{10}{100} = \text{ten hundredths}$$

$$= \frac{1}{10} = \text{one tenth} = 0.1$$

percentage



07:40

$$\frac{1}{2} = \frac{50}{100} = 50\%$$

Looking for the worksheets? Contact your child's school to check if they have a subscription to our worksheets.

Alternatively, [read more here](#) or get some extra practice from [BBC Bitesize](#).

Task 3: Equivalent FDPs

Varied Fluency

Complete the table.

Decimal	Fraction	Percentage
0.35	$\frac{35}{100}$	35%
0.27		
0.6		
0.06		

Use $<$, $>$ or $=$ to complete the statements.

$0.36 \bigcirc 40\%$

$\frac{7}{10} \bigcirc 0.07$

$0.4 \bigcirc 25\%$

$0.4 \bigcirc \frac{1}{4}$

Which of these are equivalent to 60%?

$\frac{60}{100}$

$\frac{6}{100}$

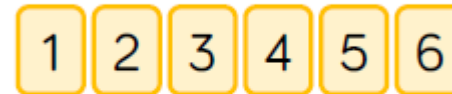
0.06

$\frac{3}{5}$

$\frac{3}{50}$

0.6

How many different fractions can you make using the digit cards?

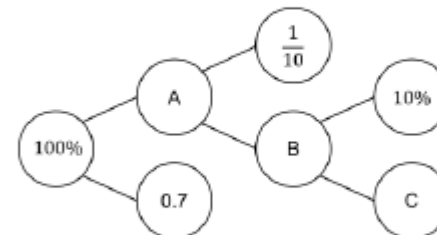


How many of the fractions can you convert into decimals and percentages?

Amir says 0.3 is less than 12% because 3 is less than 12

Explain why Amir is wrong.

Complete the part-whole model.
How many different ways can you complete it?



Can you create your own version with different values?

Topic/Science

Login to Empiribox Home Learning (using chrome browser).

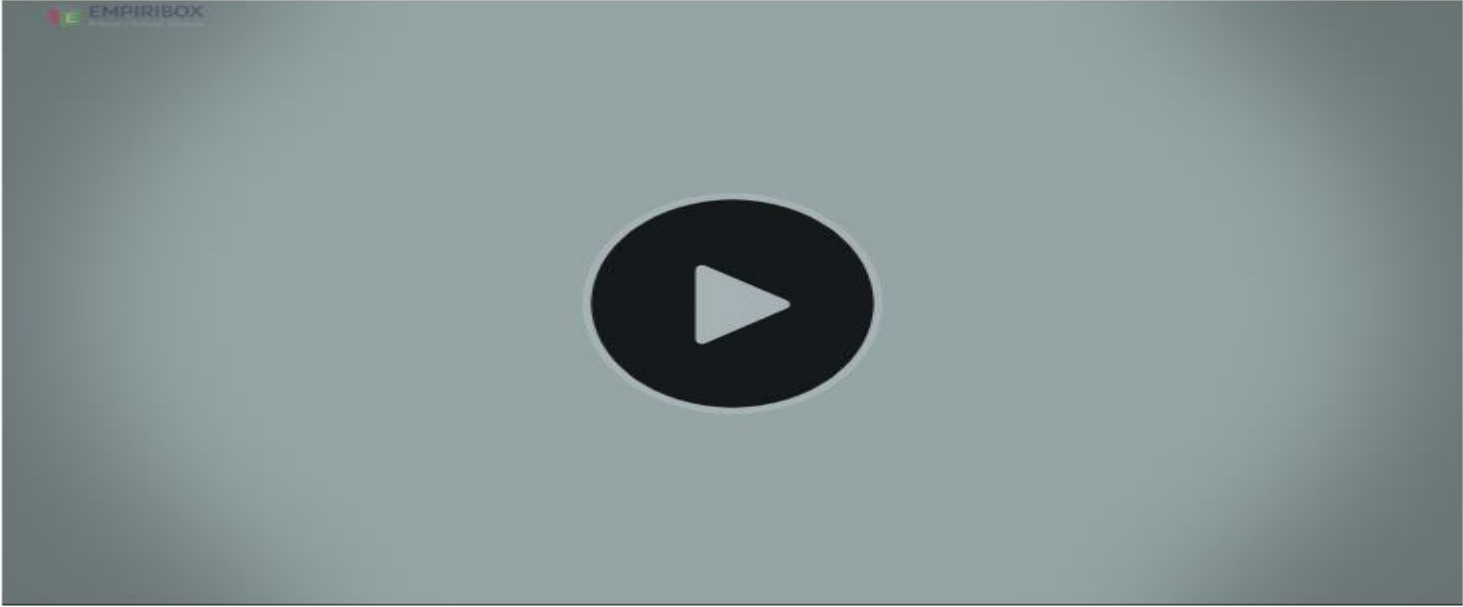
Watch the video on:

Adaptation and complete the following work...

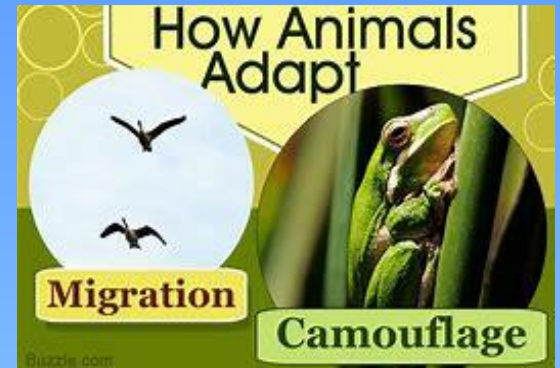
Living Things & Evolution

Key Stage 2 (Living Things & Evolution)

Lesson: Adaptation



[Download all Topic resources](#)



Science work is found with Home Learning slides in PDF format.

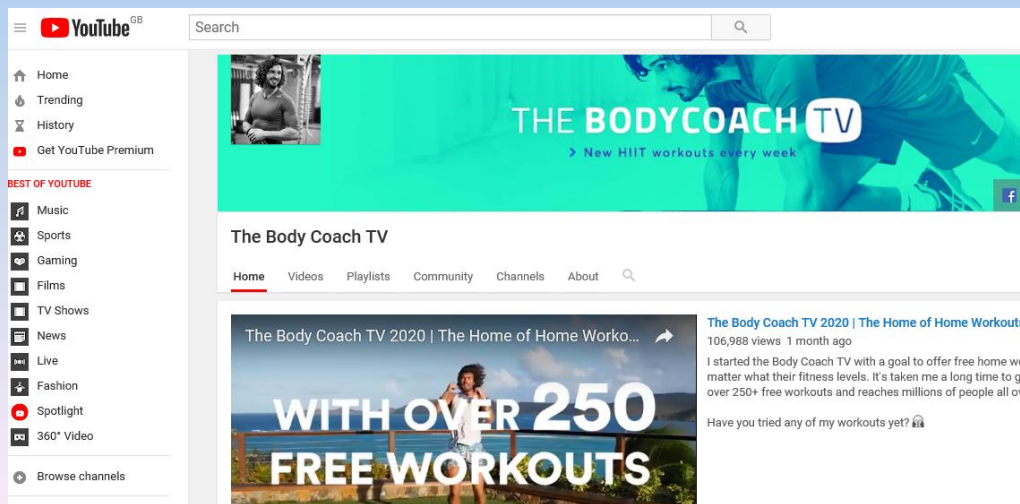
If you wish to learn more around this subject look at:

- Charles Darwin
- David Attenborough

P.E.

It is important to keep your children active. If it is safe to do so, ensure they have some time outside throughout the day. Please visit **Joe Wicks** YouTube channel

(<https://www.youtube.com/channel/UCAxW1XT0iEJo0TYlRfn6rYQ>), which has lots of exercise videos for children. He will also be hosting a live P.E. lessons Monday to Friday at 9:00am.



Classroom Secrets

The site classroom secrets

<https://classroomsecrets.co.uk/free-home-learning-packs/> has free class packs which provide some great additional ideas and resources you can use.

