

Evolution Homework

Here are 7 Learning challenges: throughout this term you must complete 6 of these challenges (1 challenge per week). Please be as creative and inventive as you can to make these very interesting!

Please remember to read at least once a week. Books are to be returned and signed every Wednesday.

Challenge 1

Research and write a biography for a Scientist from the list below:

Mary Anning

Chevalier de Lamarck

Alfred Russel Wallace

Talk about their life and work. Remember the features we looked at for our biographies on Charles Darwin

Challenge 2

Write a letter to David Attenborough

Links to find out about him

<https://www.bbc.com/news/science-environment-59039485>

<https://www.bbc.co.uk/teach/nine-astonishing-ways-david-attenborough-shaped-your-world/z4k2kmn>

Challenge 3

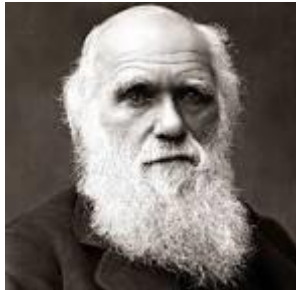
Watch some of David Attenborough's programmes on Galapagos

<https://www.dailymotion.com/video/x4ool01>

Challenge 4

Plan the journey to get to the Galapagos Islands.

- What transport would you use?
- How long would it take?
- How much would it cost?



Challenge 5

Create a model of the HMS Beagle

Use junk modelling, paper, building blocks etc



Challenge 6

Choose an existing animal and draw how you think it may look in thousands of years to come if it evolves slightly.

Why do you think these changes may happen?

Challenge 7

Photomontage

Tear out pictures from a magazine (think about the colours) and create a photomontage of the Galapagos Islands

