

Year 5 Spring 2 Homework: Rainforests

Take care with the presentation of the work and ensure you put in the same effort you would put into your school work.

If you are absent from school, do not forget to revisit the learning we have already done in school via the school website.

Please return your completed work on Monday 4th April 2022.



Animal Adaptations:

In our Science lessons, we have been learning about adaptations.



Your task is to research how animals have adapted to surviving in the rainforest.

Use the websites below to research and understand how different animals have adapted to surviving in the rainforest.

Use this information to create a leaflet.

<https://www.internetgeography.net/topics/how-have-animals-adapted-to-the-rainforest-environment/>

<https://www.bioexplorer.net/tropical-rainforest-animal-adaptations.html/>

Descriptive Writing:

In our Literacy lessons, we have written setting descriptions using our five senses.



Your task is to imagine you are in the depths of a tropical rainforest and to write an engaging description describing what you can see, hear, smell, touch and taste.

Remember to organise your work into paragraphs using TiP ToP (Time, place, topic and person) and also remember to vary your sentence openers.

***Don't forget to read the books that are allocated every Monday on Bug Club.**

<https://www.activelearnprimary.co.uk/login?c=0>



Rainforest Research:

Using the websites below, research rainforests and use the information you have learnt to create an interesting and informative rainforest factual poster.

Try to use statistical data as well as diagrams with labels to illustrate what you have learnt and be creative with your layout.

<https://www.funkidslive.com/learn/top-10-facts/top-10-facts-about-the-rainforest/>

<https://www.natgeokids.com/uk/discover/geography/physical-geography/15-cool-things-about-rainforests/>

<https://www.coolkidfacts.com/rainforest-facts-for-kids/>

Rainforest Fractions:

A typical four-square-mile patch of rainforest contains as many as 1,500 flowering plants, 750 species of trees, 400 species of birds and 150 species of butterflies.

- 1) There are now $\frac{1}{2}$ as many more types of birds. How many different species are there now?
- 2) There are $\frac{1}{5}$ as many types of mammals found than butterflies. How many different types of mammals are found?
- 3) $\frac{1}{3}$ of the trees are less than 20 metres tall. How many are less than 20 metres tall?
- 4) If $\frac{1}{4}$ of the plants were killed off, how many different flowering plants would there be?
- 5) After a recent study of trees, it was found that there were $\frac{1}{4}$ more than first announced. How many different species are there now?
- 6) $\frac{1}{4}$ of these birds only live in the rainforest in the winter. How many species of birds will be found in this area in the summer?

***Please continue to use**

Times Table Rock Stars to revise times tables. <https://trockstars.com/>

