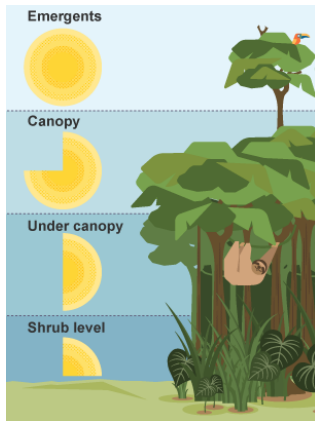


# Oak Class Topic Homework – Tropical Rain Forests

Handed out Friday 24<sup>th</sup> April to be returned by Monday 29<sup>th</sup> June



Your homework for this term is to produce something that demonstrates your understanding of an aspect relating to Tropical Rainforests. Your chosen activities should deepen your understanding of ecosystem layers, biodiversity, and environmental issues like deforestation. You can research any aspect you like related to curriculum areas such as Geography, Art, Science, and IT.

## Some ideas:

- Research two different rainforest animals with unique survival features (e.g., a sloth's camouflage and a poison dart frog's bright colours). Create a "new" creature that combines these adaptations and write a non-chronological report explaining how it survives in its specific layer.
  - Research the monthly average rainfall and temperature of a specific rainforest, such as the Amazon. Use this data to create a climate graph and compare it to your local area's weather.
  - Explore the kitchen cupboards at home to find ingredients that originated in the rainforest (e.g., cocoa, vanilla, coffee, bananas, or Brazil nuts). Research where they come from and how they are harvested.
  - Create an illustrated manual for someone lost in the jungle. Research and include details on what to pack, how to build a shelter from natural materials, and which plants are safe to eat or should be avoided.
  - Research the lives of the Yanomami or Kayapo people. Write a diary entry from the perspective of a child living in an indigenous community, focusing on their relationship with the forest and how their daily life differs from yours.
  - Research the "pros" and "cons" of deforestation (e.g., land for farming vs. habitat loss).
- Please make sure your completed work is in school by Monday 29<sup>th</sup> June as you will be presenting it to the class during that week. If you wish to email your work, address your email to [adminoffice@sparsholt.hants.sch.uk](mailto:adminoffice@sparsholt.hants.sch.uk).

Mrs Gwilliam