



## St Luke's C of E Primary School – Topic Overview Year 5 – Tremendous Rainforests

### Enquiry Questions

What is the rainforest like?

What impact do humans have on the rainforest?

What animals live in the rainforest?



#### Key Vocabulary:

Tropical, temperate, canopy, layers, vegetation, logging, deforestation, carbon dioxide, global warming, export/ import, globalization, pollination, fertilization, embryo, fetus

As authors, the children will be writing persuasive letters to the headteacher informing him on the importance of being an eco friendly school. They will also write recount on animal of their choice, using research from our trip to Marwell Zoo.

As mathematicians, the children will be consolidating their knowledge of fractions. We will be also look the relationships between fractions, decimals and percentages.

As scientists, the children will be looking at plants and their lifecycles; as well as how they are pollinated and the fertilization process. Also, the children will explore the changes the human body goes through. Starting as an embryo, right up until old age.

As geographers, the children will build on their understanding of climates and biomes. They will delve deeper into the world of rainforests, exploring tropical and temperate rainforests and leaning about the impact of deforestation.

As athletes, the children will be learning about the Olympic sport of handball. As well as this, the children will be playing dodgeball.