

# Rainforests Knowledge Organiser Y1&2 Term 6

# **Key Knowledge**

### Geography

- Rainforests are found near the equator between the tropic of Cancer and Capricorn.
- They can be found in every continent except Antarctica.
- They are located in countries such as Brazil, India, Peru, Mexico, Australia and Malaysia.
- It usually rains every day and the average rainfall is 6cm every month.
- About 30 million species of plants and animals live in tropical rainforests
- Many things we have in our homes come from Rainforests, including chocolate, sugar, rubber, bamboo and many medicines..

# **Links to Other Subjects**

#### **Science**

The Rainforests contain the widest range of plants of any other habitat in the World.

- Parts of Plants
- · What Plants need to grow.
- · Studies of Rainforest Animals.

### **Key Vocabulary**

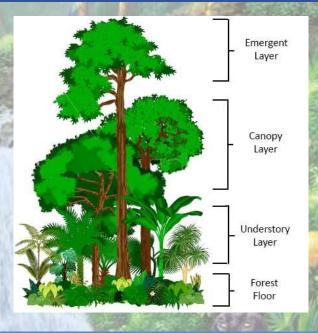
- Rainforest a forest near the equator that has lots of rain every year.
- South America one of the seven continents which contains the Amazon river and the world's largest rainforest.
- Rainfall measured water that falls on an area
- Climate the average weather conditions over a long period of time.
- Species a groups of similar plants or animals.
- Tropical warm and hot throughout he year, but has rainy seasons.
- Microorganisms living things too small to be seen with the naked eye.
- Deforestation the cutting down and clearing of large areas of forest.
- Equator imaginary circle running round the centre of the earth











### **Prior Learning**

- Compare the similarities and differences from my immediate environment
- Talk about some of the things they have observed such as plants, animals, natural and found objects.
- Show care and concern for living things and the environment.
- Make observations and explain why some things occur; talk about changes.

## **Preparing for the Future**

- Use maps & atlases to locate countries and describe features studied.
- Sketch maps of human and physical features.
- Identify and describe the functions of different parts of flowering plants:
- Explore the requirements of plants for life and growth Investigate the way in which water is transported within plants
- Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.