

## Philosophers Autumn Term 1 – Rainforests Overview, Vocabulary and Sticky Knowledge



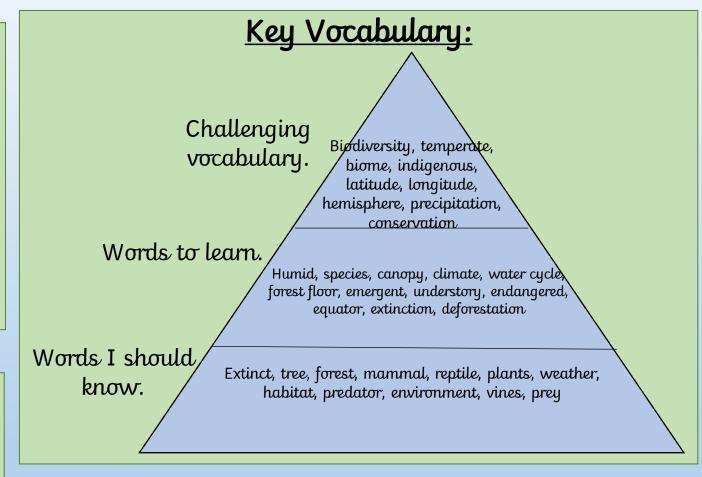
### What do I already know?

#### In Explorers, I learned...

- The UK has 4 seasons: spring, summer, autumn and winter. Each season lasts for around 4 months each.
- Where an animal lives is called a habitat. Some habitats are being destroyed and we should try to help the animals survive.
- There are 7 continents of the world: Europe, Africa, Asia, North America, South America and Australasia.
- Some vegetables grow in the ground and some fruits grow on trees
- Some people grow their own vegetables in an allotment.

#### What am I going to learn about this half term?

- What a rainforest is.
- Where they are located.
- The parts of a rainforest.
- The weather and climate.
- The animals that live there.
- Why rainforests are in danger.



#### **Topic Traveller Question:**

#### Rain, Rain, Can you go away?

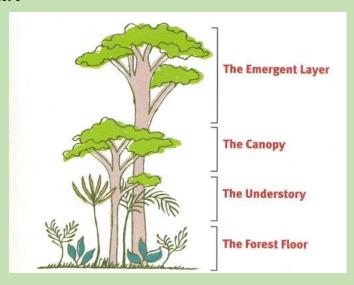
Answer this question in a creative way and bring into school at the end of this half term.

# Sticky Knowledge:

- Rainforests are found near to the **equator between the tropic of Cancer** and the **tropic of Capricorn**.
- The Amazon Rainforest covers 5.5 million square km.
- There are 2.5 million insect species in the Amazon Rainforest
- The climate in the rainforest is the same all year round.
- It is hot and humid in the rainforest.
- There are 4 layers of the Rainforest: the forest floor, the understory, the canopy, the emergent.
- Deforestation means trees are cut down to allow space for: fields (to farm cattle), production of timber (to make furniture) and housing.
- Some examples of rainforest animals are:
  - · leopards,
  - Tigers
  - Butterflies
  - Snakes
  - Toucans
  - Sloths



Toucan



Layers of the Rainforest