Finn’s Rainforest Exploration

Grab your binoculars and join Finn the dolphin on a journey through the world's green lungs!

- **Tropical rainforests are located in a belt around the middle of the Earth, known as the Equator, where the climate is warm and wet all year round.**
- **The emergent layer is the very top level of the rainforest, where the tallest trees rise above the canopy to reach the bright sunlight.**
- **The canopy layer acts like a thick roof, catching most of the sunlight and rain, which creates a sheltered home for many birds and monkeys.**
- **The forest floor is the darkest part of the rainforest, receiving very little sunlight, which means the plants here must adapt to grow in the shade.**
- **Rainforests contain an incredible amount of biodiversity, meaning they are home to millions of different species of animals, plants, and insects.**
- **Protecting rainforests is vital for our planet, as they help to regulate the global climate and provide habitats for endangered wildlife.**

Did you know? Did you know? Rainforests are often called the 'lungs of the Earth' because the trillions of trees they contain help to produce a large portion of the world's oxygen supply through photosynthesis!

Key vocabulary: Equator · Canopy · Understory · Emergent layer · Deforestation · Humidity · Biodiversity