

Year 3 Topic Snapshot- Fantastical Forests!

Topic Overview

This is a Science based topic focusing on plants, forests and fantasy!

Key Vocabulary

1. **Nature** – the physical world and everything in it
2. **Fantasy** – the activity of imagining improbable or impossible things
3. **Conservation** – careful preservation and protection of something, preventing wasteful usage

Science Vocabulary

4. **Flowers** – make seeds to attract insects to the plants
5. **Pollination** – pollen from a plant is carried by the wind to another flower
6. **Evaporation** – when a liquid turns into a gas
7. **Nutrients** – substances needed for the healthy growth of plants and humans
8. **Skeleton** – the bones that support the human body and hold it up, providing a protective cage for the organs inside
9. **Muscles** – tissue in the body of animals and humans that moves the body

Key Texts

'Into the Forest' by Anthony Brown

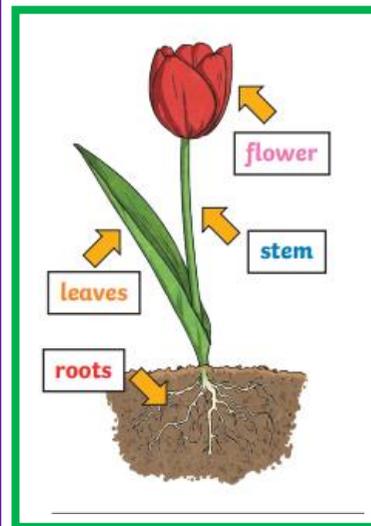
A beautifully illustrated picture book which tells the tale of a young boy who enters the forest against his mother's warnings!

'The Lost Happy Endings' by Carol Ann Duffy

A fantastic and magical tale about what happens when, one night, a wicked witch steals the happy endings to bedtime stories!

'The Minpins' by Roald Dahl

The Minpins is the Roald Dahl's last book which tells the story of a young boy named Billy who has an exciting adventure through the mystical forest behind his house!



Life Cycle of a Flowering Plant

Seed Dispersal

The fully formed seeds are moved away from the parent plant.

Germination

The seed starts to grow.

Growing and Flowering

The plant grows bigger and forms a **flower**.

Fertilisation and Seed Formation

The pollen joins with an **ovule** and a seed starts to form.

Pollination

Pollen from the **anther** lands on the **stigma** and travels down the **style**.