

Prime learning challenge:

Where shall we go, when the roots starts to grow?

**Grow &
Go!**

Introduction

Through the story 'James and the Giant Peach' by the famous author Roald Dahl, the children will be immersed in to the life of a botanist. They will follow the journey that James takes to grow his giant peach and travel the world on adventures.



Learning Overview

Children will become **scientists** and will demonstrate their knowledge of how a seed will grow and what it needs. Children will be expert botanist by dissecting and studying the parts of a flower carefully. They will create a leaflet using all their knowledge about the growth of plants. Using their knowledge of the parts of a plant, as **artists** the children will use objects to create prints and use shapes to make images.

After this the children will journey across the world as **geographers** to their desired location using their knowledge of the world's continents and oceans. They will also use compass directions to reach a specific destination.

As **design technologists** children will learn how to strengthen materials using techniques such as braiding and plaiting.

During British Science Week the children will **food technologists** and learn about healthy and unhealthy foods and what makes a balanced diet. They will also learn about where food comes from.

As **writers**, we will write stories that mimic the famous Roald Dahl. We will engage with and follow the journey that James takes on his giant peach and finish our theme with our very *own* giant peach!

In **Maths**, we shall continue to focus on multiplication and division.