



Science: How Does Your Garden Grow? Buds & Berries - Winter Edition

This session has been developed to show children where food comes from and how plants grow. Suitable for any age and ability.

Session Aims

This session aims to develop students understanding of the following topics:

- Where food comes from
- How and what plants need to grow well
- What part the seasons play in plant growth
- How plants grow from a tiny seed
- Plants and animals in the local environment

What will happen during the session?

We will:

- look at how seeds germinate into full grow plants
- look at different types of fruit and vegetable seeds to guess what they might grow into – including a fun quick quiz
- Plant seeds in small pots to take back to school to nurture and grow
- Tour the Kitchen Garden vegetable plots to see what plants are growing at Hall Place and which stage of growth they are at – particularly looking out for buds and berries.

What do you need to bring?

Touring outside in the Kitchen Garden means that everyone in your group needs to be dressed for the weather- sunny, wet or cold.

Is there a trail we can do after?

The self-led Tree-mendous Tree Trail will work well with this topic. You can download the adult trail sheets from the learning-resources page on the Hall Place website <https://www.hallplace.org.uk/learning-resources/> Adults can use the trail sheets to visit specific trees and learn all about them with their student groups. Or there is a student activity trail sheet with stickers that can be ordered in advance at 50p per sheet.