



Learning Experience curriculum outline for Year 5

This will start from: Monday 11th April and last for 5 weeks

The Purpose of the Experience

To learn about the life cycle of plants; the importance of bees in global food production and the global threats to their role.

Numeracy

Arithmetic: To continue our focus on mental and written calculation.

Fractions: To calculate fractions of quantities. To add and subtract fractions.

Angles: To estimate, measure and draw angles. To calculate missing angles around a point and on a straight line.

What's the Buzz?

The Outcome to the Experience

To research native, bee friendly plants to plant in troughs around the school.

For the children to write their own Secret Garden inspired stories.

To write persuasively to encourage others to do their bit to help protect bees.

Values

Respect and Enjoyment

Literacy

To read and write their own stories inspired by The Secret Garden, by Frances Hodgson Burnett.

To research devices used when writing persuasively and then apply these when writing to encourage others to help protect bees.

The Learning Taking Place

- To learn about plants and the life cycle of plants, including investigating germination.
- To learn about bees; the importance of bees in global food production and global threats to bees.
- To research native, bee friendly plants to plant in troughs around the school.
- To find out about naturalists and animals behaviourists, for example, David Attenborough and Jane Goodhall.
- To compare the habitat of the school and local woodlands with a rainforest habitat, finding out what lives in these habitats and how they have adapted.
- To locate the habitats researched on a map.