

Topic Knowledge Organiser: Year 1.

Summer 1 Topic: Plants (Science)

Subjects I will cover in this topic:

History	Geography	Art	Design Technology	Music	RE	ICT
Reading	Writing	Maths	SEAL / PSHCE	Science	British Values	PE

Things I will learn during this topic:

- I will learn how to identify and name a variety of common wild and garden plants, including deciduous and evergreen trees
- I will learn how to identify and describe the basic structure of a variety of common flowering plants, including trees.
- I will learn how to plant my own fruit and vegetables.
- I will learn how to care and help my fruit and vegetables to grow.
- I will learn how our school allotment is used.
- I will design, make and evaluate a smoothie.
- I will program Beebots to go on journeys to deliver the food.
- I will take part in sessions with a specialist artist looking at the work of Georgia O'Keeffe.

Places I will visit, people that will help me learn and exciting things that will happen:

Outdoor Learning: Ms Shaw will be teaching Class one about the different trees growing in our school grounds.

Key figures I will learn about:



Georgia O'Keeffe - Artist

Key facts I need to know:

Topic specific vocabulary I will use and learn the meaning of during this topic:

Leaves	Petals	Vegetables	Trunk
Flowers	Roots	Fruit	Branches
blossom	Bulb	Seed	Stem

What do I want to know? What questions do I have?

End Product: Smoothies, a painting of a flower