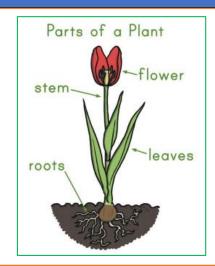
## Chacewater School – LEAP Into Learning - Spring 2 – Bud SCIENCE: PLANTS

What I might already know: names of common wild and garden plants, including deciduous and evergreen trees.



## **Key Vocabulary:**

- > Temperature
- > Bulbs
- Seedling
- > Shoot
- Wither
- > Suitable
- > Bud
- Condition
- Nutrients
- Seed dispersal



## What we will be learning:

Plants need light, water and warmth to grow and stay healthy.







Flowers make seeds to make more plants (reproduce). Plants grow from bulbs or seeds.

**Germination** is the name for when a plant starts to grow.

Warmth, water and no sunlight is needed in order for germination to begin.



Bulbs and seeds have a store of food so do not need light to grow.

**Seeds** have a tough layer on the outside to protect the plant (the seed coat).

## **Key Questions**



What happens to my bean after I have planted it?

Do cress seeds grow quicker inside or outside?

What are the similarities and differences between seeds and bulb?



Observing Over Time