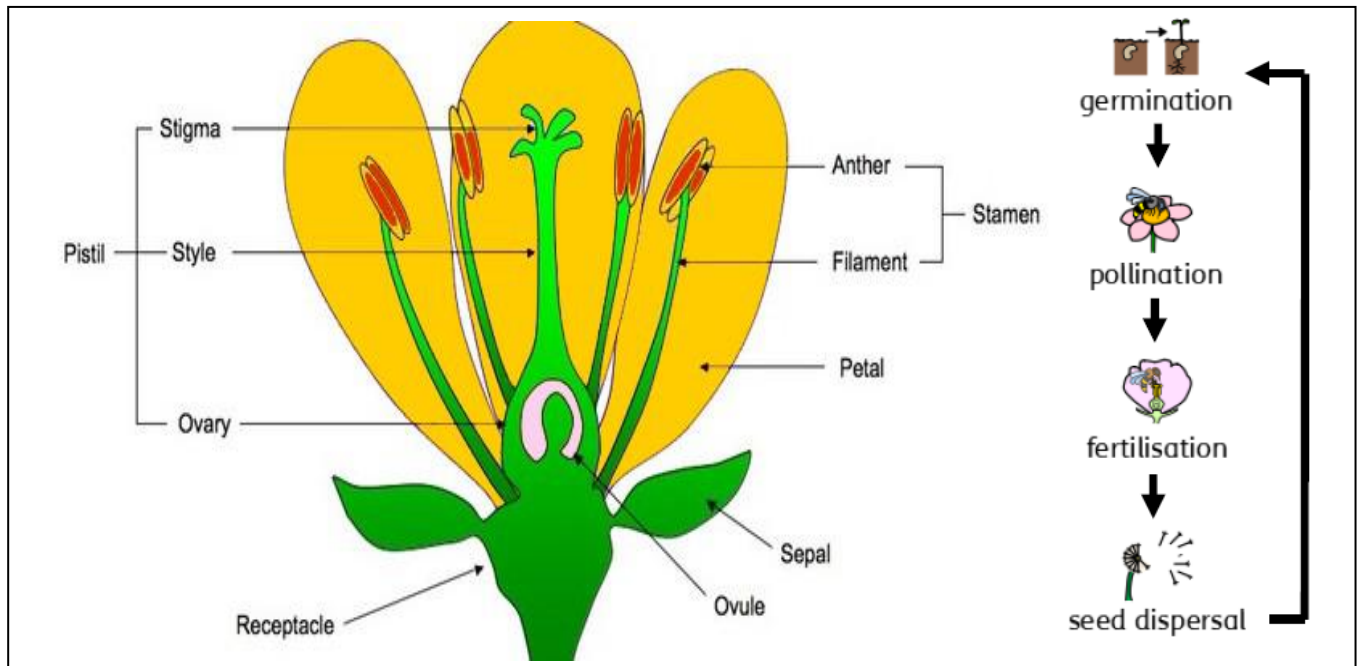


## Plants: Is there more to plants than we can see?



### What I should already know

- Which things are living and which are not
- A variety of **common wild** and **garden plants**, including **deciduous** and **evergreen trees** and how to identify them.
- The **structure** of **common flowering plants**, including **trees** (including **leaves, flowers, fruits, roots, bulbs, seeds, stem, trunks** and **branches**)
- **Seeds** and **bulbs** grow into **mature plants**
- **Plants** need water, light and a suitable **temperature** to grow and stay **healthy**.
- Different **vegetation** belts and **climate zones** around the world
- **Plants** and animals depend on each other to survive.

### Vocabulary

- Absorb
- Disperse
- Dissect
- Fertilisation
- Germination
- Life cycle
- Nutrients
- Pollination
- Ovule
- Stigma
- Petal
- stamen

### What I will know by the end of the unit

- The functions of the different parts of **flowering plants**.
- What do different **plants** need to grow?
- How is water **transported** within **plants**?
- How do **flowers** help in the **life cycle** of **flowering plants**?

