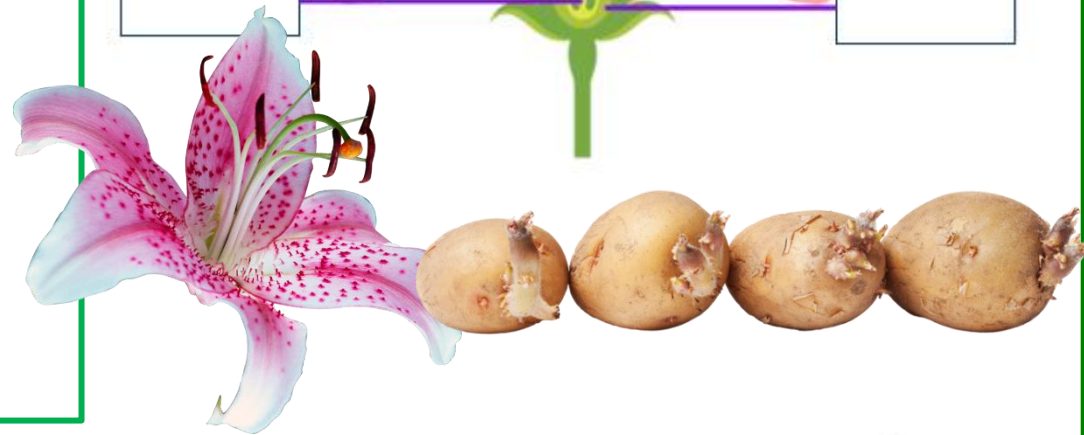
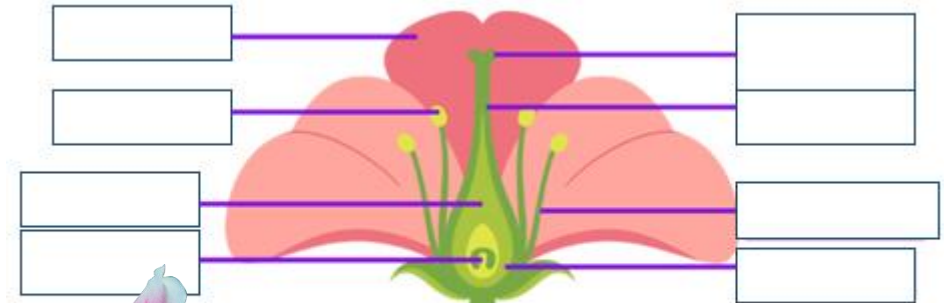


Science - Year 5 – Summer – How does the reproductive system work?

What I need to know by the end of this unit:

- There are similarities and differences between the life cycles of mammals, birds, amphibians and insects.
- Offspring of mammals are born through sexual reproduction.
- Mammals have gestation periods.
- Plants can reproduce sexually through pollination.
- Plants have male and female reproductive parts.
- Plants can be propagated.
- Plants can reproduce asexually.
- Scientists record observations in different ways.



Vocabulary Focus – Top 5!

- **reproduction** - to have babies, or offspring.
- **pollination** - the transfer of pollen from the male part of a plant to the female part of a plant.
- **gestation period** – the amount of time a baby takes to grow inside its mother’s body.
- **propagation** – the process of creating new plants from existing ones.
- **life cycle** – the sequence of changes a living thing goes through.

