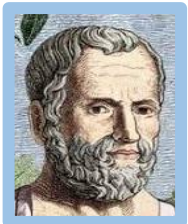


# Living Things and Their Habitats (Y5)

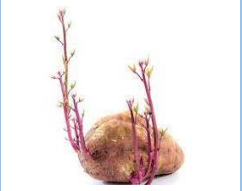

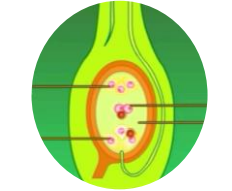


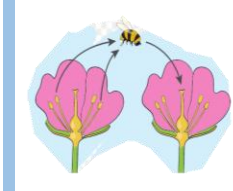
## Important People

### Theophrastus (371- 287BC)

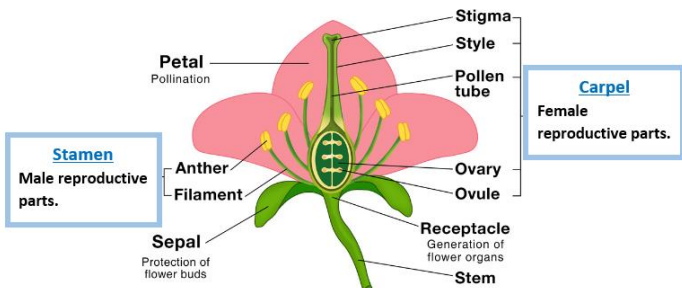


- Noticed a **plant could reproduce** from a **cutting** or by being **re-rotted**.
- Discovered **asexual reproduction**.

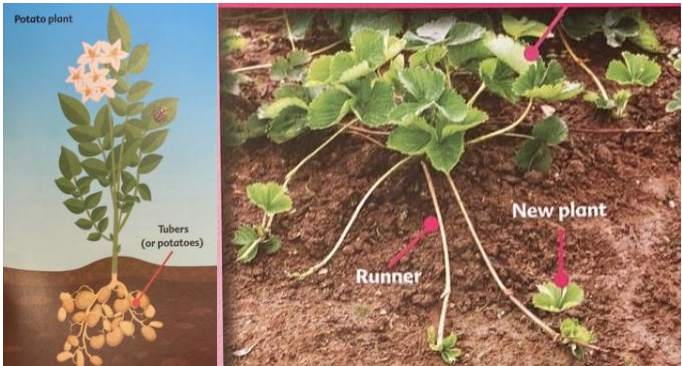
## Vocabulary

asexual reproduction	egg	fertilization	metamorphosis	offspring	sexual reproduction
					
Producing <b>offspring</b> from only <b>one plant</b> .	<b>Female reproductive cell</b> in animals and plants.	<b>Joining of male and female cells</b> .	<b>Change to an animal's body structure</b> as it grows.	<b>Children or young</b> produced by <b>reproduction</b> .	Producing <b>offspring</b> from joining <b>two organism's cells</b> .

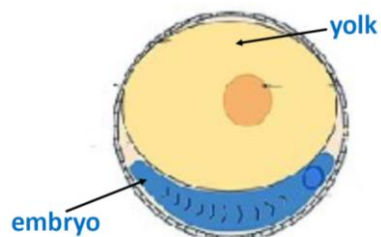
## Big Ws: Plant Reproduction



## Asexual Plant Reproduction



## Big Ws: Eggs



### Mammal Egg

- Internal fertilization.
- Not covered in a tough shell or jelly

### Insect Eggs

- External fertilization.
- Many produced and covered in jelly

## Big Ws: Metamorphosis

- Before young animals go through **metamorphosis**, they **look and behave differently** to their parents.

