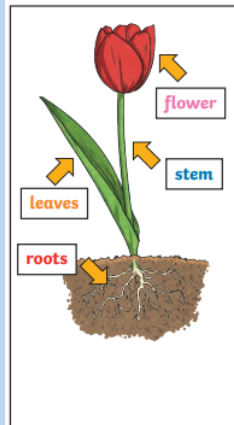


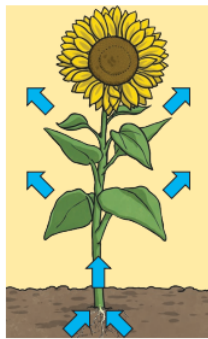
Recapped Knowledge and Vocabulary



How Water Moves through a Plant

1. The **roots** absorb water from the soil.
2. The **stem** transports water to the **leaves**.
3. Water **evaporates** from the **leaves**.
4. This **evaporation** causes more water to be sucked up the **stem**.

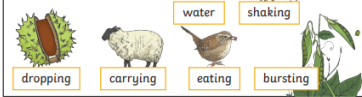
The water is sucked up the **stem** like water being sucked up through a straw.



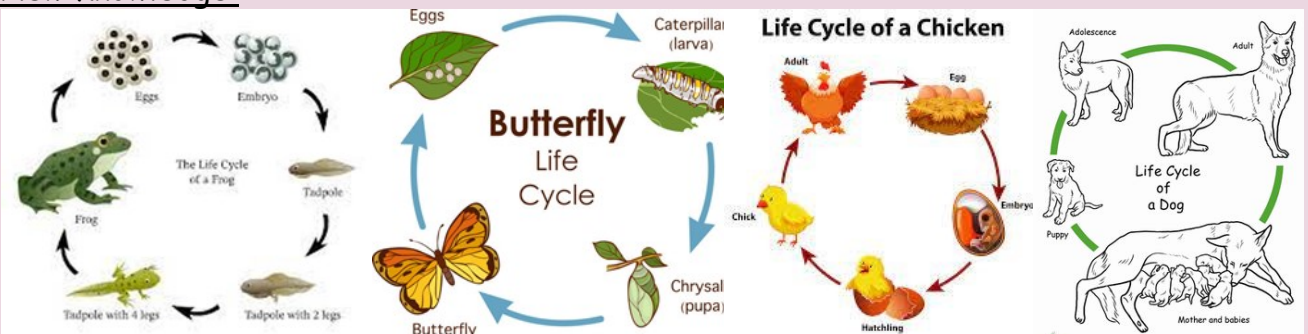
The **flower's** job is to create seeds so that new plants can be grown.

Seed Dispersal

Seeds can be dispersed by:



New Knowledge:



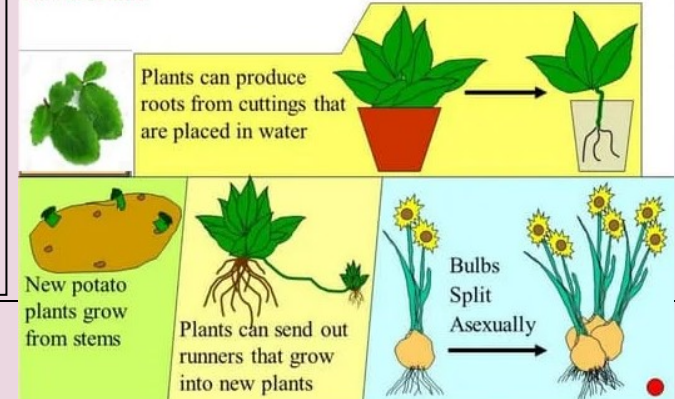
All living things have a life-cycle—The Circle of Life!

They are different depending on what plant or animal you are but they also have similarities.

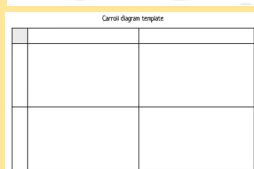
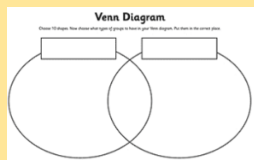
Some plants reproduce sexually to create seeds that will grow into new plants.

Some plants reproduce asexually without making seeds.

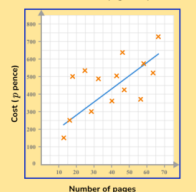
No Seeds!



Working Scientifically



A scatter graph showing the cost of magazines and the number of pages they have



Secondary research



Comparative test



Pattern seeking



Observation

New Vocabulary

Life cycle	A life cycle is a series of stages a living thing goes through during its life.
reproduce	Reproduction is the process by which a living organism creates an offspring
sexual reproduction	Reproducing using male and female cells (parts) of a plant or animal.
asexual reproduction	An organism reproducing by itself.
metamorphosis	A process in which animals changing their physical form drastically in a series of

