

Class:KG.

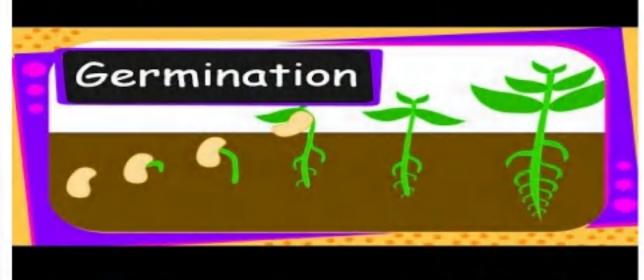
Date:22.09.2021.

Subject: EVS.

Topic:Germination.

✓The growth of a seed into a young plant or a seedling is called Germination.







Seed



The part of a plant that has a tiny new plant inside it.

Germination



The first root begins to grow downward. There are few tiny hairs on the roots which absorb water and minerals from the soil.

Seedling



It starts growing towards the sunlight.

Mature Plant



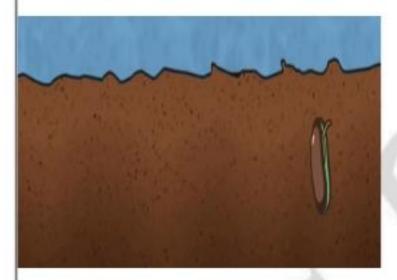
A mature plant has leaves, roots, stem, flower and fruits. Flower produce fruits & new plants

## Steps in Germination.

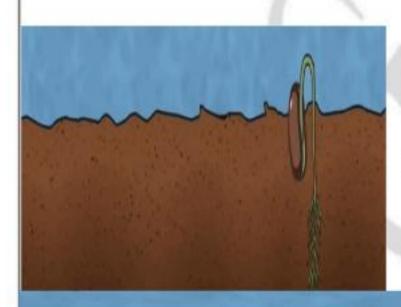


When a seed is sown into moist soil it begins to grow.This process is called Germination.





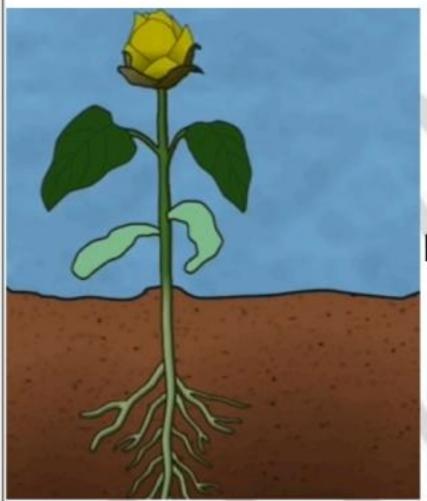
It occurs in following steps:
The seed coat splits.



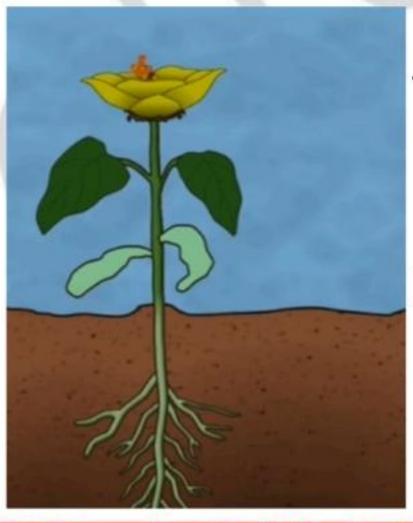
A tiny root grows downwards and a shoot grows upwards.

This produces a seedling of a plant which ultimately grows into a new plant.





After some time,the plant bears flowers.



The flowers produce fruits and the fruits have seeds in them.