

HOME ASSIGNMENT

① Write two ways in which pollination may occur in plants.

Ans) Self pollination and cross pollination are the 2 ways in which pollination may occur in plants.

② Why pollination is important for plants.

Ans) Pollination is important because it leads to production of fruits and also produce seeds that create more plants.

③ Write two differences between self and cross pollination. Name any four agents of pollination.

Ans

SELF POLLINATION

* It occurs either within the same flower or between two flowers on the same plant.

* This type of pollination don't require any pollinating agents.

CROSS POLLINATION

* It occurs between two flowers on different plants of the same species.

* This type of pollination requires pollinating agents.

* Four agents of pollination -

⇒ Wind

⇒ Water

⇒ Insects

⇒ Animals