

ASSIGNMENT

1) Write 2 ways in which pollination may occur in plants.

A- They are self pollination and cross pollination.

2) Why pollination is important for plants?

A- Pollination is important because it leads to the production of fruits we eat, and seeds that will create more plants which is helpful for flora of that particular region.

3) Write 2 differences between self and cross pollination.

Name any 4 agents of pollination.

A- SELF-POLLINATION	CROSS-POLLINATION
* The pollen grains from a flower are carried to the stigma of the same flower.	* The pollen grains from a flower are carried to the stigma of the different flower on other plant.
* Such flowers don't need any	* Such flowers need pollinating

Q- Why rose is said to be insect pollinated flower?

A- Rose has a very bright colour and produces nectar. This attracts the insects. When they visit to the flowers another flower it dusts the pollens on its stigma resulting in pollination.