

Name: _____

12/05/16

Pollination



L.O.: To identify pollinators and explain the pollination of plants.

1. Write a word or phrase to match each definition:

Over 500 plant species rely on this mammal to pollinate their flowers.

Pollen is carried from one plant to another by air currents.

The bee gathers pollen on its body as it collects this substance.

A type of bird responsible for pollination.

2. Fill in the gaps:

The flower attracts insects by using its _____ and _____. While the insect collects the _____ it brushes against the male part of the flower called the _____ and gathers _____ on its body .

The insect then travels to another flower where the _____ brushes off onto the female part of the flower called the _____. If the pollen is from the same type of flower then it _____ the visited flower. A tube will be grown down into the _____ which will _____ the ovule.

3. Draw and label how a bee pollinates a flower.