

Decomposition

Here are the suggested steps in the decomposition process:

1. Leaves fall off trees, an animal dies or leaves waste behind
2. Decomposers eat/break down the dead or waste material
3. The decomposers themselves leave waste behind
4. The waste from decomposers nourishes the soil, making it healthy
5. The soil feeds trees and plants with much of the nutrients they need to grow
6. The leaves from the trees drop, the animals that ate the plants leave waste behind and eventually die.

Pollination

This is what happens during pollination:

1. An insect, such as a bee, enters the flower to drink the sugary nectar at the base of the flower
2. When this happens, pollen from the anther sticks to the insect's body
3. As the insect goes from flower to flower, the pollen brushes off on the stamen, which will eventually fertilise the eggs inside the flower.