



# INSIDE A FLOWER



Flowering plants reproduce (make seeds) by **pollination**.

But what does that mean?

**Pollination** is when pollen from the stamen (male part) is transported to the ovary in the pistil (female part) of a flower.

Both ingredients are required to make seeds. Sometimes the pollen comes from the same plant and sometimes from a different plant.



Can you identify these parts in a flower you find? check off the parts you find

**Stamen**  
(male)

**Anther**

**Filament**

**Stigma**

**Style**

**Ovary**

**Pistil**  
(female)

**Petal**

**Sepal**

**Stem**

