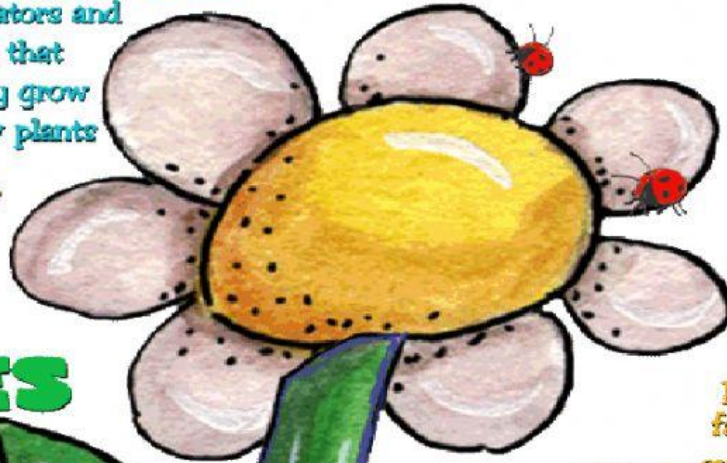


# Parts of a Plant

## FLOWERS

attract pollinators and  
make seeds that  
will someday grow  
into new plants



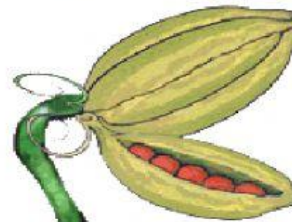
The part of the flower  
that holds the seed is  
called the ovary. After  
pollination, the petals  
fall away and the  
ovary develops into a

## FRUIT.

The fruit protects the  
developing seeds.

## LEAVES

are food factories.  
Leaves have little  
openings that let air  
and water come and  
go. Leaves catch energy  
from sunlight and use  
it to turn the air and  
water into food.



## STEM

The **STEM**  
supports the plant  
and carries water,  
nutrients and plant  
chemicals up and  
down to all parts  
of the plant.

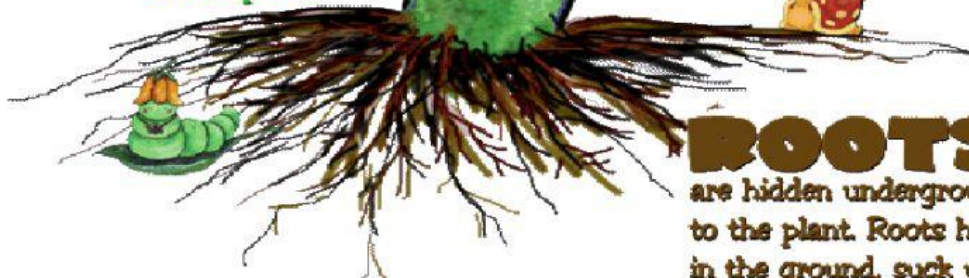


## SEEDS

are little cases with a  
baby plant inside. The  
parent plant packs the  
seed with nutrition,  
just like a lunch.  
Seeds end up having  
much more energy than  
other parts of the plant.

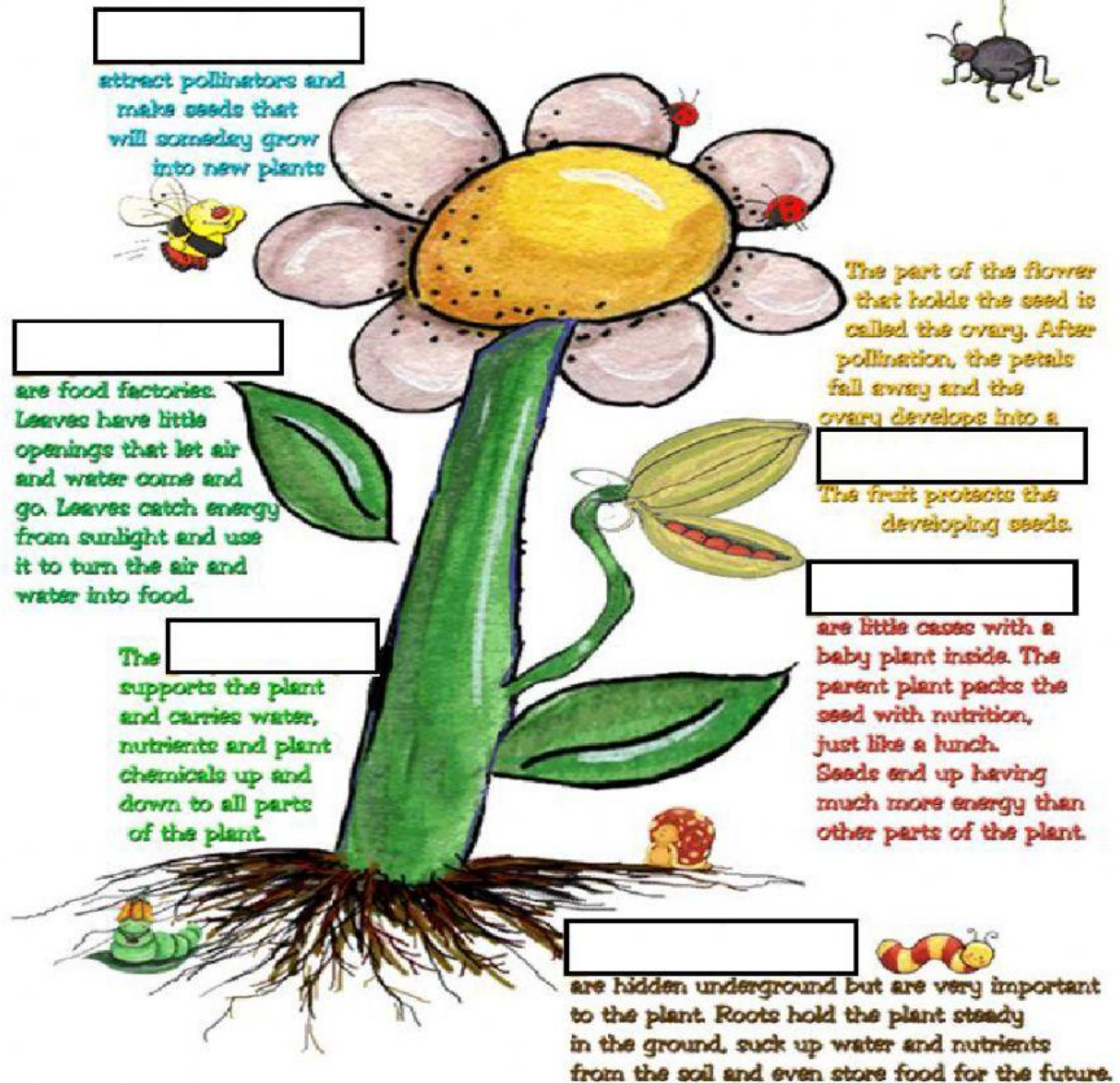
## ROOTS

are hidden underground but are very important  
to the plant. Roots hold the plant steady  
in the ground, suck up water and nutrients  
from the soil and even store food for the future.





# Parts of a Plant



**FLOWERS**

**LEAVES**

**FRUIT.**

**STEM**

**SEEDS**

**ROOTS**