

Seeds *with* STEVE

Seeds are the most important thing you need when planting a new plant. Seeds come in many different shapes, sizes, and colors. You can pick up a package of seeds at your local store.

Be sure to read the seed package to know which seeds you are planting and the instructions.



Roots *with* Randy

Roots can help a plant in multiple ways. Roots anchor the plant down into the ground. This allows the plant to stay in one location.

Roots also gather the water and nutrients for the plant.

Roots can also store these nutrients for the plant.

Roots grow under the ground and are usually the first stage of the plant life cycle that you can see.



Stems *with* SALLY

The stem is the support and the central part of the plant. The stem is where the leaves and flowers will develop from.



The stem also carries the food and water to the plant that the roots gathered.

The stem is strong enough to hold the plant up.

Leaves *with* LARRY

Leaves are the busy part of the plant.
Leaves are used in the food production
for the plant.

Leaves also absorb
the sunlight for
photosynthesis to
occur.

Leaves will use the
sunlight and energy to
create food.

Leaves come in many
different shapes,
sizes, and colors.



Flowers *with* FRAN

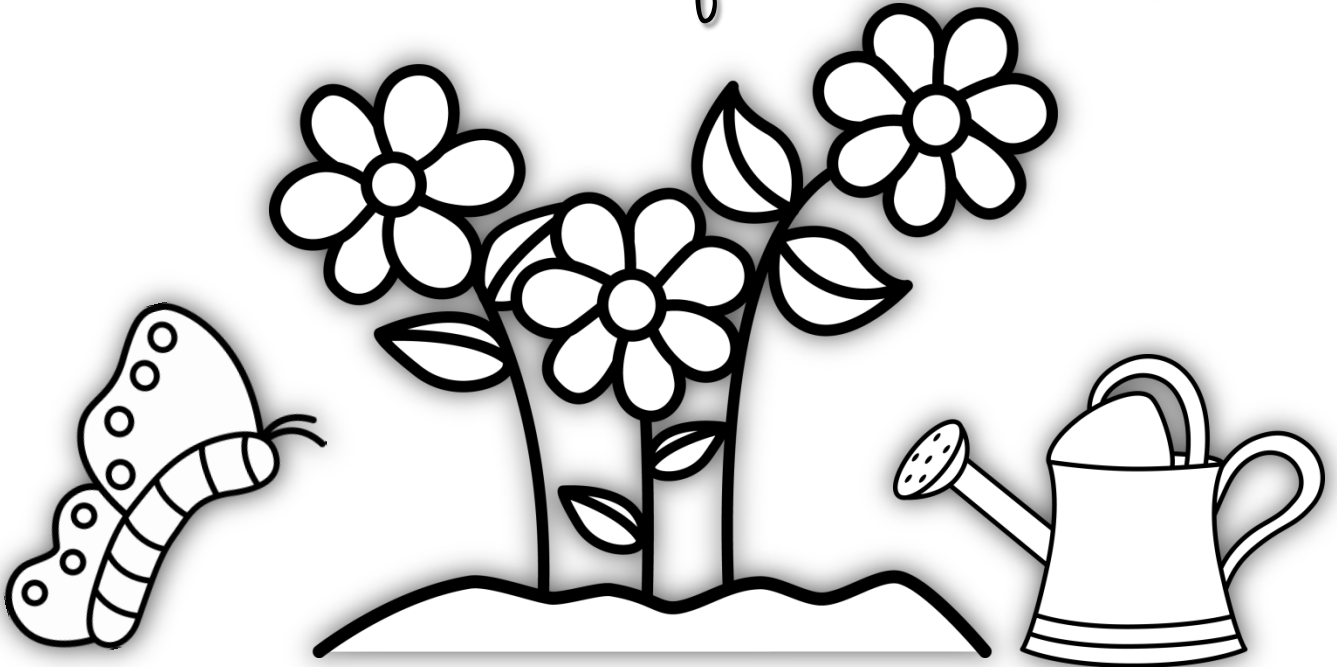
The flower attracts insects which allows them to pollinate the flower.

Once the flower has been pollinated, it will begin to produce seeds.

It is these seeds that will continue the plant life cycle.



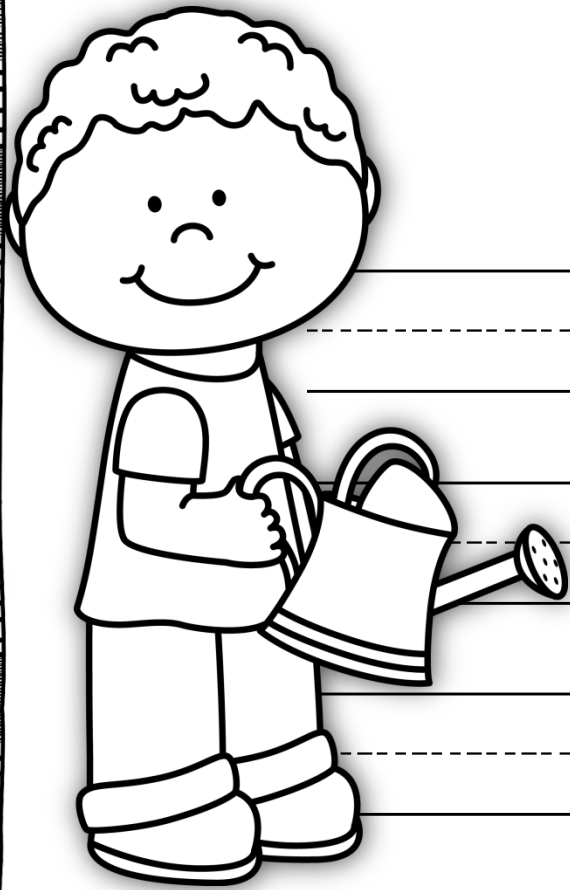
parts of a PLANT



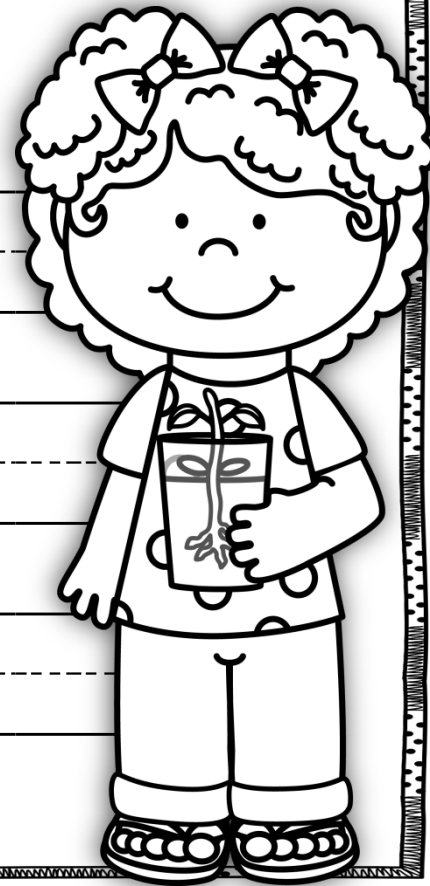
Seeds



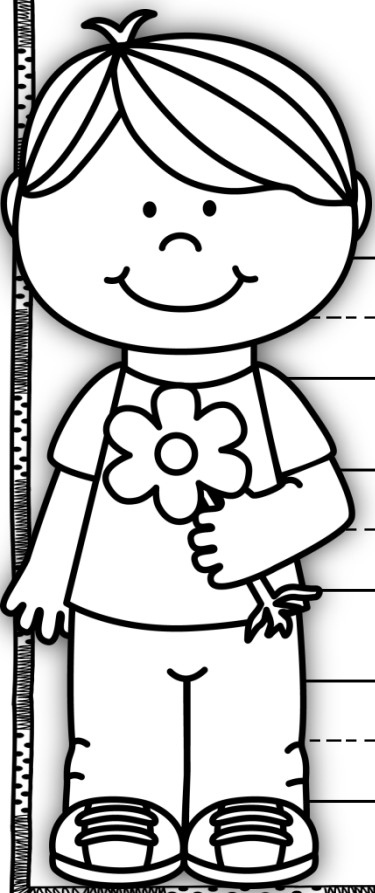
Roots



Stems



Leaves



Flower

