

PLANTS



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Jennifer 

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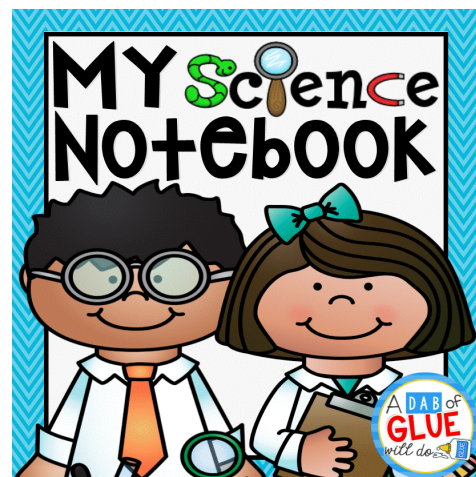
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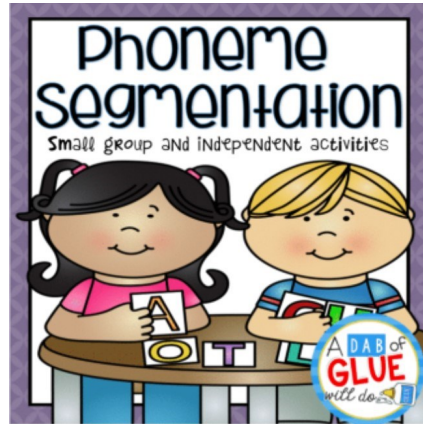


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Jennifer 



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Pollination

To transfer or carry pollen from one plant to another so they can make seeds.



Germination

The process of a seed starting to grow.



Photosynthesis

When leaves make food for the plant using sunlight, air, and water.



Shoot

New growth on a plant.



Stomata

Tiny openings on a leaf that let water and gas in and out.



Petal

Brightly colored portion of the flower that attracts insects to help with pollination.



Fruit

The part of a plant that holds and protects the seeds.



Flowering Plant

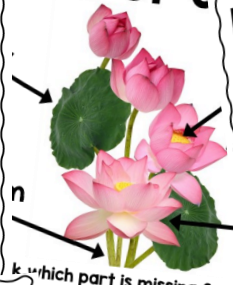
A plant that grows flowers with seeds that grows flowers.



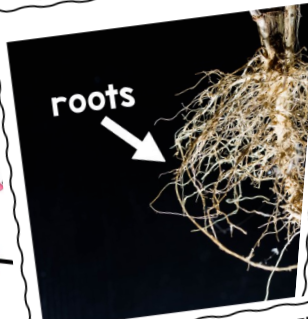
Parts of a Plant



Parts of a Plant



roots



The FLOWER

- It makes the flower look pretty
- It attracts insects by their color and smell so they can pollinate the flower and make more seeds.



The SEEDS

- It makes new flowers
- It makes food until the plant is big enough to make its own



The STEM

- It stands it up
- It takes it and water rest of it



The ROOTS

- It holds the plant in place
- It sucks in water and food from the soil



Did you know that you can eat all parts of a plant?



BROCCOLI is a FLOWER



SPINACH is a



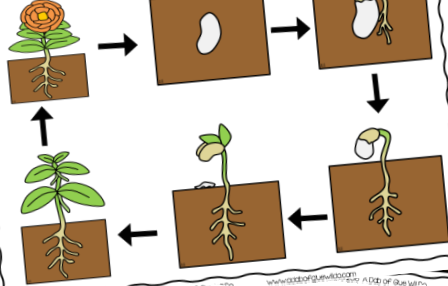
CARROTS are ROOTS



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Life Cycle of Plants



Seed
The ground. There is a seed that protects it with food.

Sprout
The seed reaches the ground and is called a sprout.

Plant
When the seed is right, a mature plant can grow flowers.

Seeds
Plants produce seeds. These seeds are spread by wind. The cycle starts over again.

Life Cycle of Plants



Seed
The ground. There is a seed that protects it with food.

Germination
When a seed starts to develop, a plant starts to grow. The roots begin to grow down and the shoot starts to grow up.

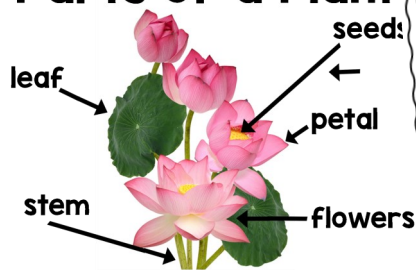
Sprout
When a growing seed reaches the ground, it is called a sprout.

Seedling
A seedling is a young plant that is starting to grow.

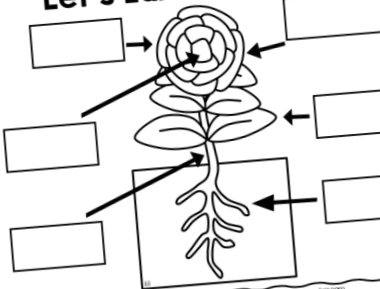
Name: _____
Lifecycle of a plant



Parts of a Plant

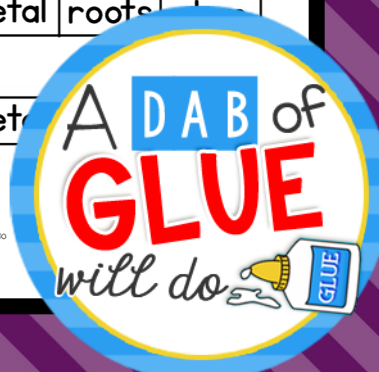


Name: _____
Let's Label the Plant!



- seeds | leaf | petal | roots | stem
- flower
- seeds | leaf | petal | roots | stem
- flower
- seeds | leaf | petal | roots | stem
- flower

Can you think which part is missing from the picture?



roots seed
soil water
petal

leaf
water

suck up water
stores nutrients
make flowers pretty

make food for flowers
helps a plant grow
gives energy

Flower Pot
air
seeds
Let's grow!

Parts of a Plant

Label the parts of a plant and the uses of each part:

roots	seeds	stem	petal
leaves			

- The _____ carries water and nutrients to the rest of the plant.
- The _____ attract insects and birds that carry pollen.
- The _____ hold the plant in the soil.
- The _____ take in sunlight and make food for the flower.
- The _____ are carried to other places to

Growing a Lima Bean

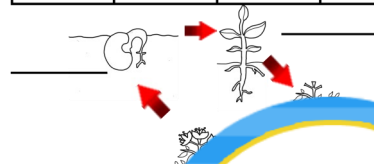
Name: _____

Monday	Tuesday	Wednesday	Thursday	Friday

Life Cycle of a Plant

Label the stages of the plant life cycle.

seed with root	small plant	seed with leaves	Full plant
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What four things

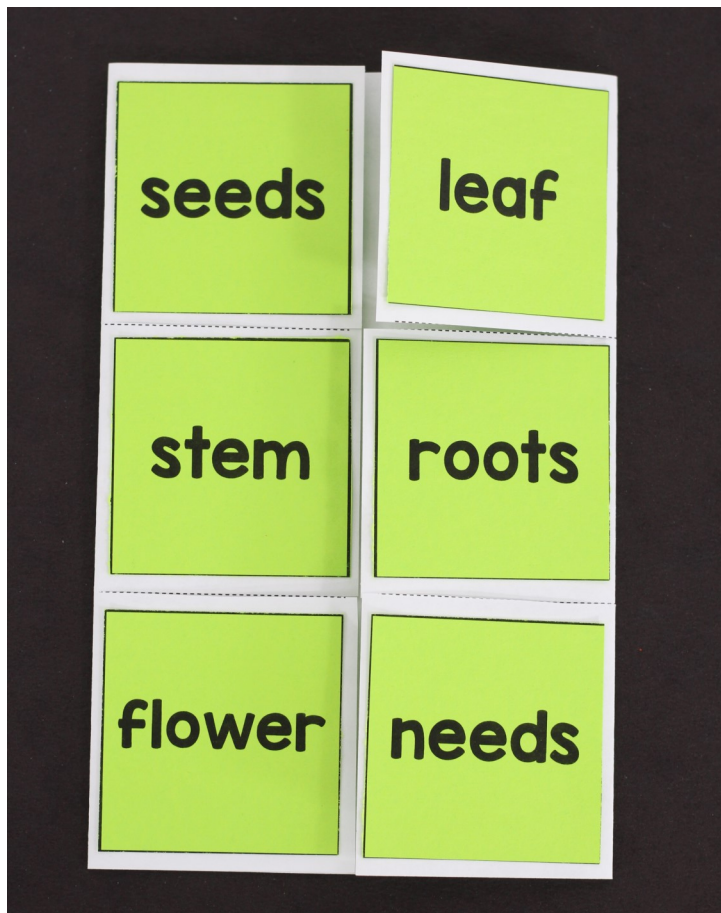
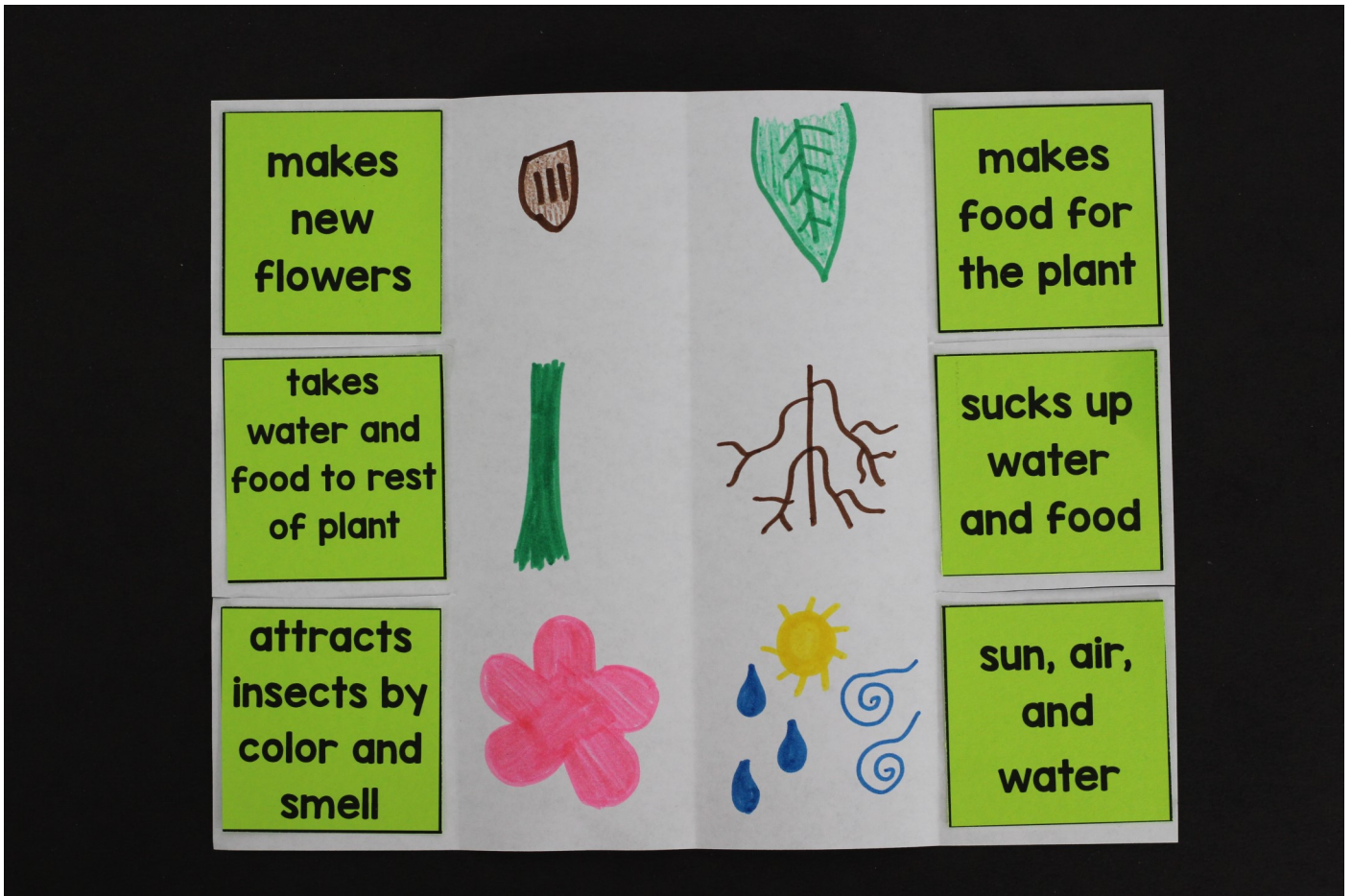




FLOWER NEEDS POT CRAFTIVITY

- 1) Cut out pots and decorate accordingly
- 2) Staple on piece of card-stock
- 3) Draw flowers inside the pot

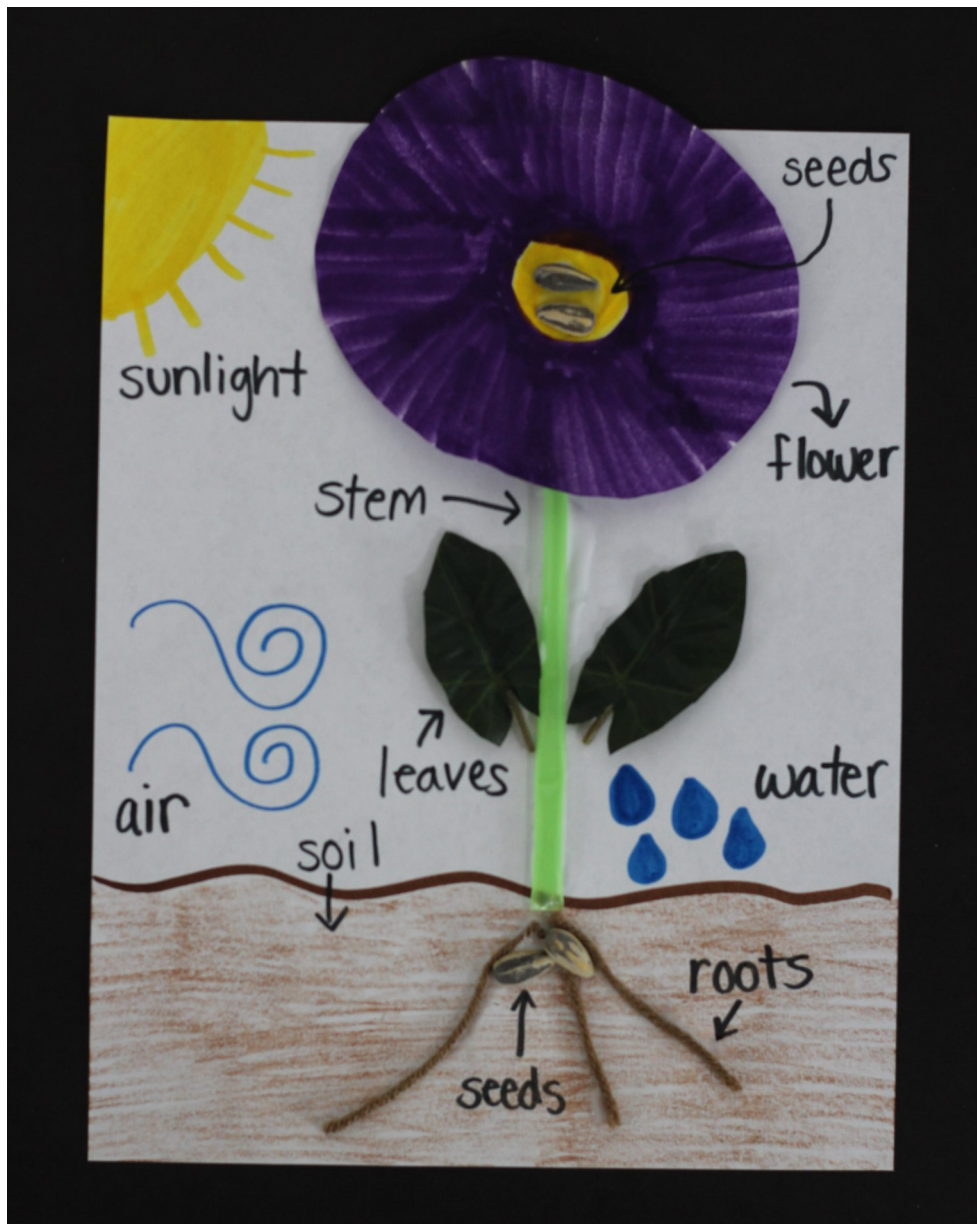




PLANT NEEDS ACTIVITY

- 1) Cut page on dotted lines.
- 2) Cut and glue words cards or write yourself.
- 3) Draw picture for place.





PLANT CRAFTIVITY REVIEW

- 1) Have green straw, leaves, brown yard, seeds, and a coffee filter for each student.
- 2) Have students glue the different pieces down and draw the pictures.
- 3) Have students apply everything they learned this week and label the parts of a plant and needs of a plant.



Plants	SCIENCE
Monday	<p>Introduce Plants</p> <ul style="list-style-type: none"> -Watch "The Magic School Bus Gets Planted" -Draw a picture on anchor paper and label the things that a plant needs (soil, water, air, sunlight) -Begin flower experiment whole group. Students make predictions for each one (one flower gets everything it needs; the other gets nothing)
Tuesday	<p>Plant Needs</p> <ul style="list-style-type: none"> -Read nonfiction plant book -Review the needs of a plant from yesterday's lesson by sorting plant need picture cards -Students make Flower Needs Pot Craftivity on manila paper
Wednesday	<p>Parts of a Plant</p> <ul style="list-style-type: none"> -Read a nonfiction plant book -Complete Part of a Plant PowerPoint -Using the word and picture cards, have students sort the parts of a plant word cards -As a class, label the parts of the flower on the anchor chart from Monday. Students will complete theirs at their desk -Students will complete activity
Thursday	<p>Plant Life Cycle</p> <ul style="list-style-type: none"> -Read From Seed to Plant (or a similar book) -Using life cycle posters, review steps from the book -Complete Plants Life Cycle worksheet -Students plant a bean and observe its growth over the next couple of weeks. They can use the recording sheets provided to track the plant's growth

Friday	Review Plants <ul style="list-style-type: none">-Read a nonfiction plant book-As a class, review the anchor chart you have labeled for parts and needs-Students will label their own flower visual-Complete flower experiment from Monday, discuss the results and reasons-Complete worksheet

Pollination

To transfer or carry pollen so that plants can make seeds and reproduce.



Germination

The process of a seed starting to grow.



Photosynthesis

When leaves make food for the plant using sunlight, air, and water.



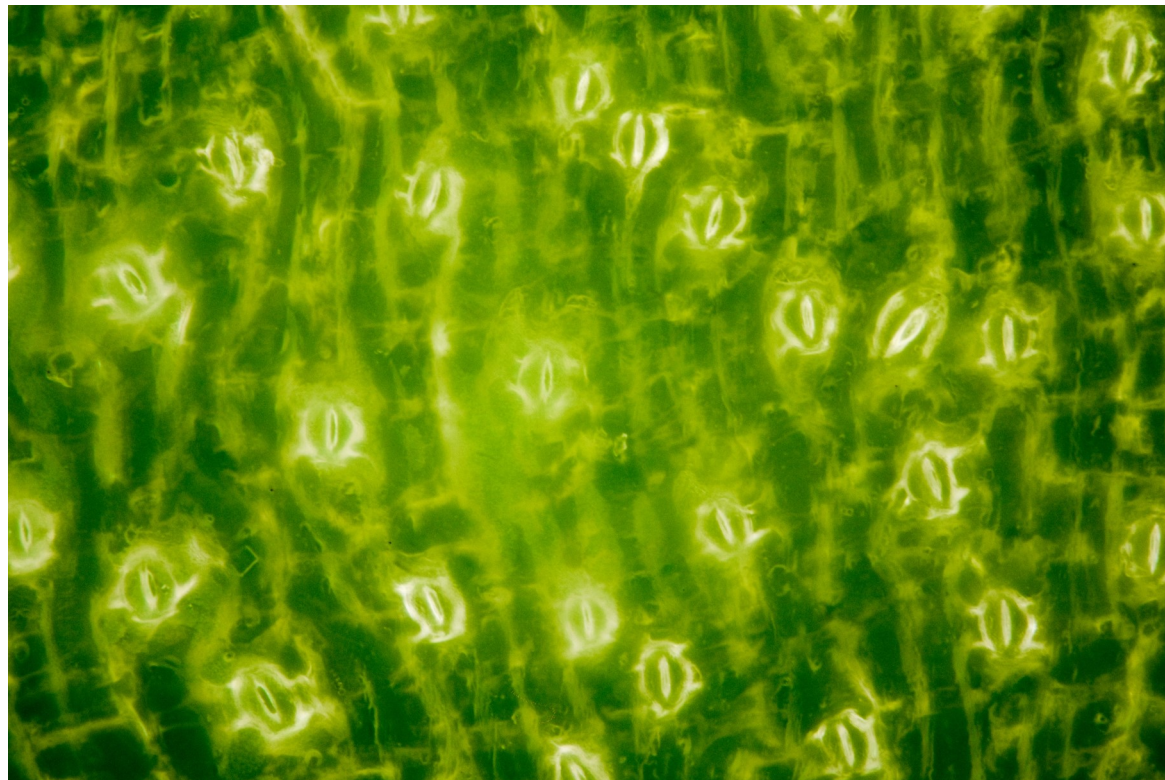
Shoot

A new growth on a plant.



Stomata

Tiny openings on a leaf that let water and gas through.



Petals

Brightly colored portion of the flower used to attract insects in birds that will help with pollination.



Fruit

The part of a plant that holds and protects the seeds.



Soil

Loose upper layer of the Earth's surface
where plants grow.



Flowering Plant

A plant with seeds that grows flowers.



Fertilizer

A substance that is added to soil to help plants grow.



Bud

A part of a plant that sticks out. It might become a flower, branch, or a leaf.



Plant

Organism that is made of many parts and is capable of producing their own food.



Name: _____

My Plant Experiment

Plant #1

This flower will get food, water, and sunlight.

Plant # 1 is getting:

Plant # 1 looks like:

I predict it will look
like:

It looked like:

Name: _____

My Plant Experiment

Plant #2

This flower will not get food, water, and sunlight.

Plant # 1 is getting:

Plant # 1 looks like:

I predict it will look
like:

It looked like:

My Flower Experiment

Flower #1

This flower will get food, water, and sunlight.

Flower #1 is
getting:

Flower #1 looks
like:

I predict it will
look like:

It looked like:

My Flower Experiment

Flower #1

This flower will get food, water, and sunlight.

Flower #1 is
getting:

Flower #1 looks
like:

I predict it will
look like:

It looked like:

My Flower Experiment

Flower #2

This flower will not get food, water, and sunlight.

Flower #2 is
getting:

Flower #2 looks
like:

I predict it will
look like:

It looked like:

My Flower Experiment

Flower #2

This flower will not get food, water, and sunlight.

Flower #2 is
getting:

Flower #2 looks
like:

I predict it will
look like:

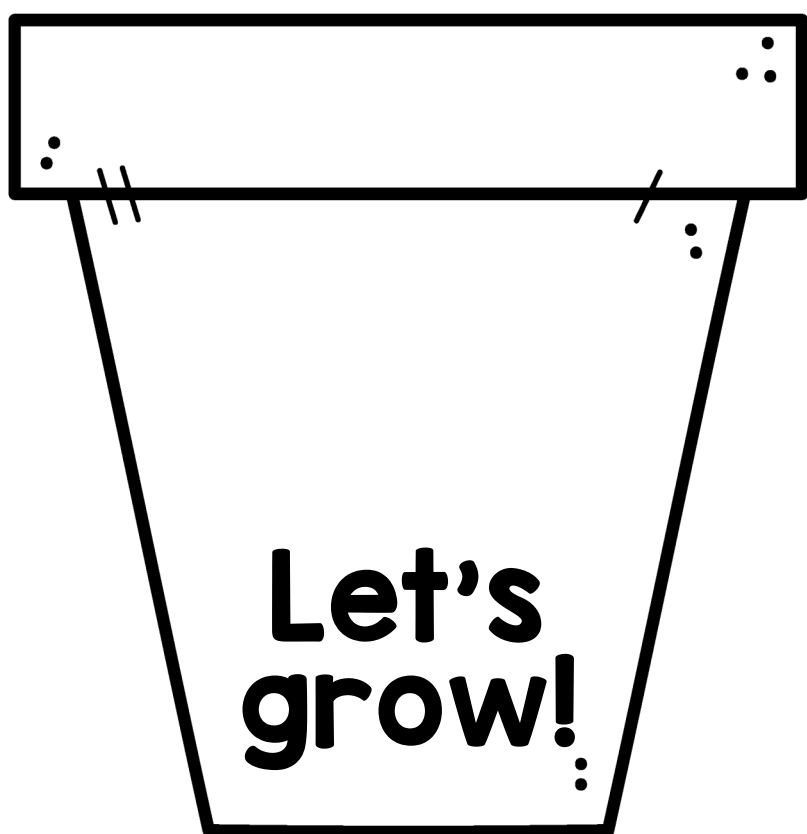
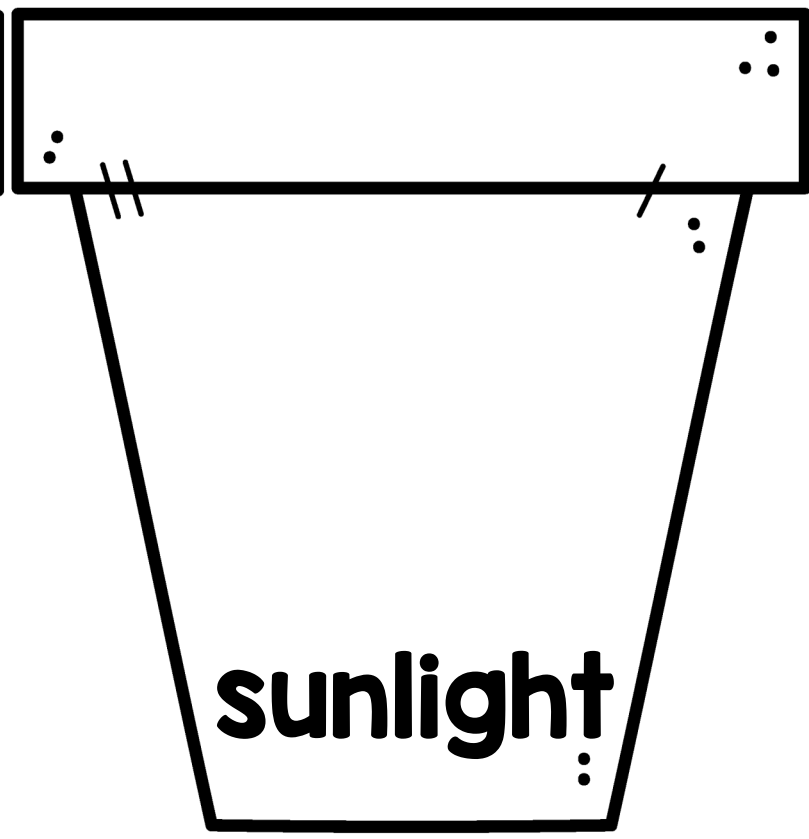
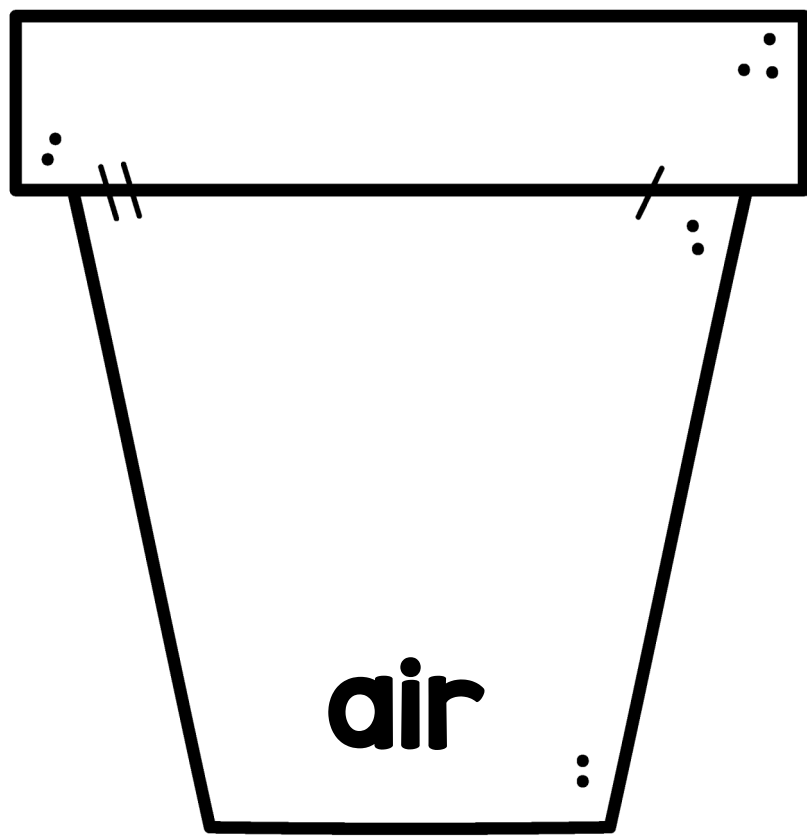
It looked like:

**Flower
Pot**

soil

seeds

water

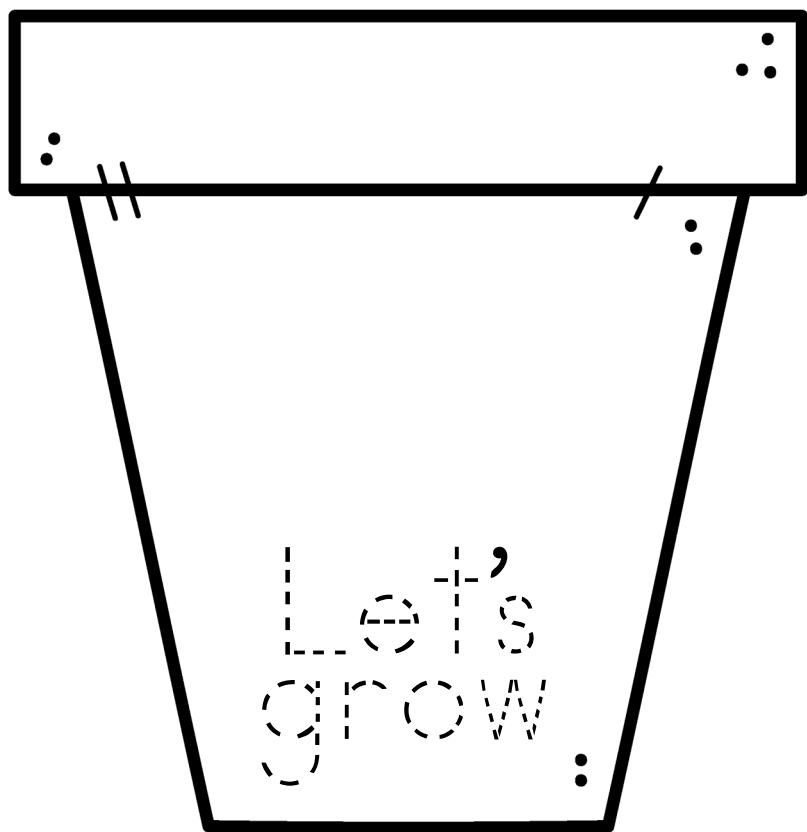
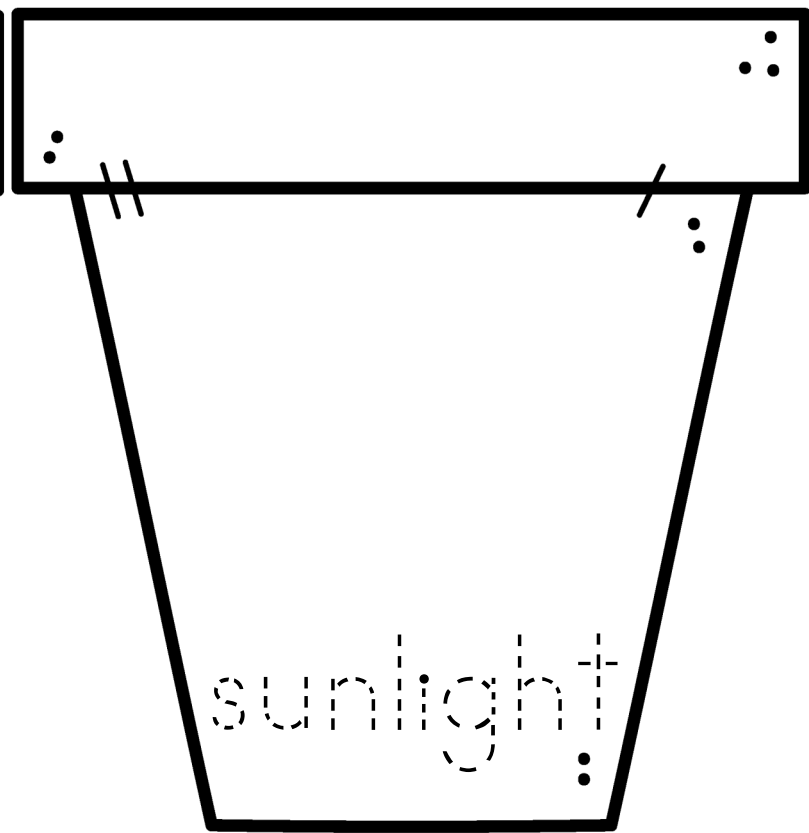
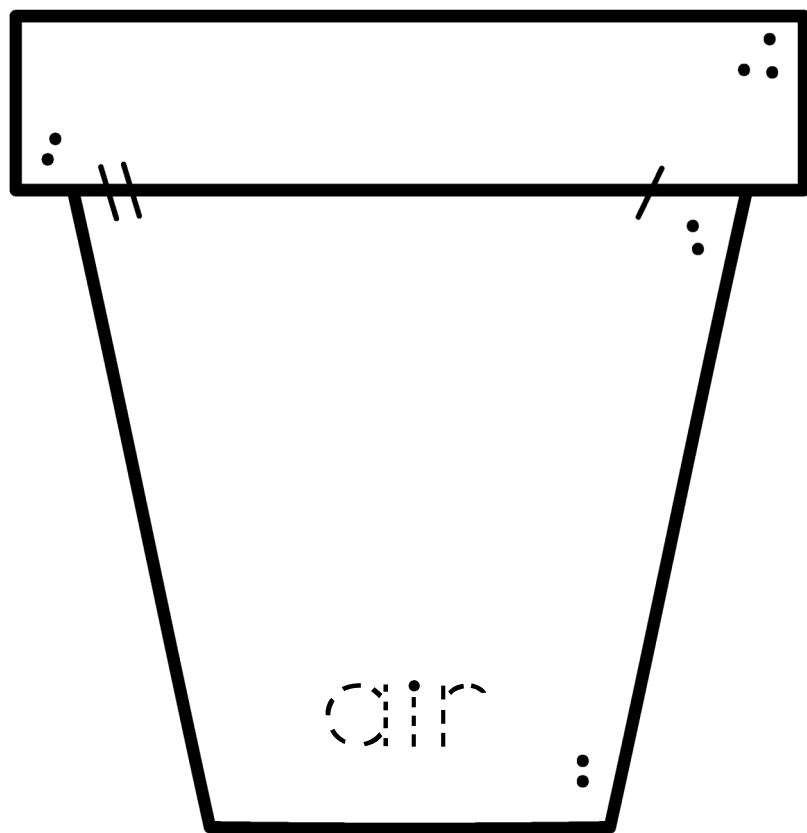


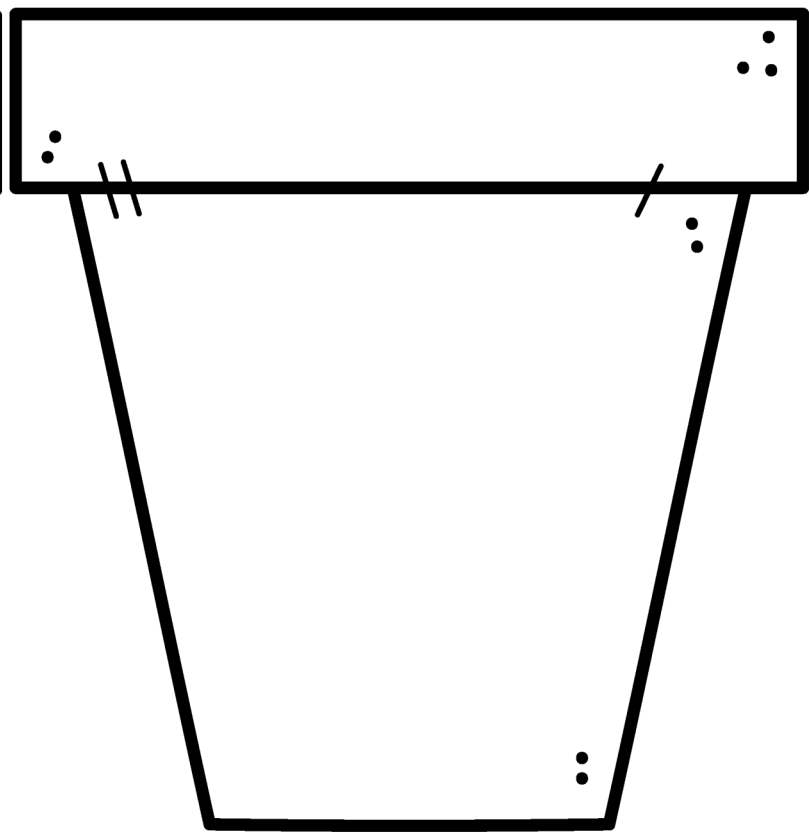
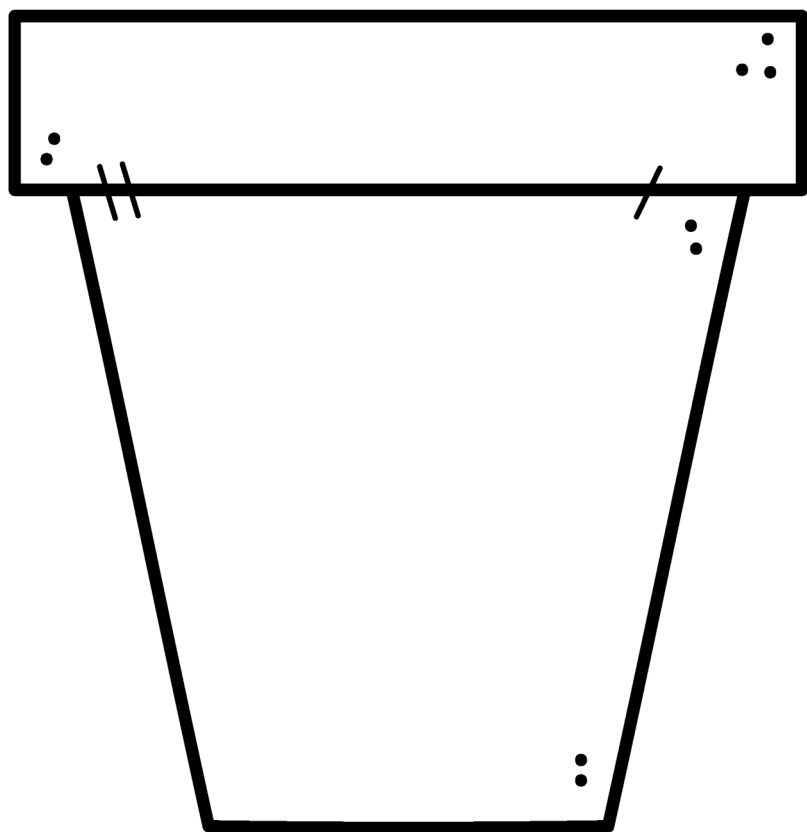
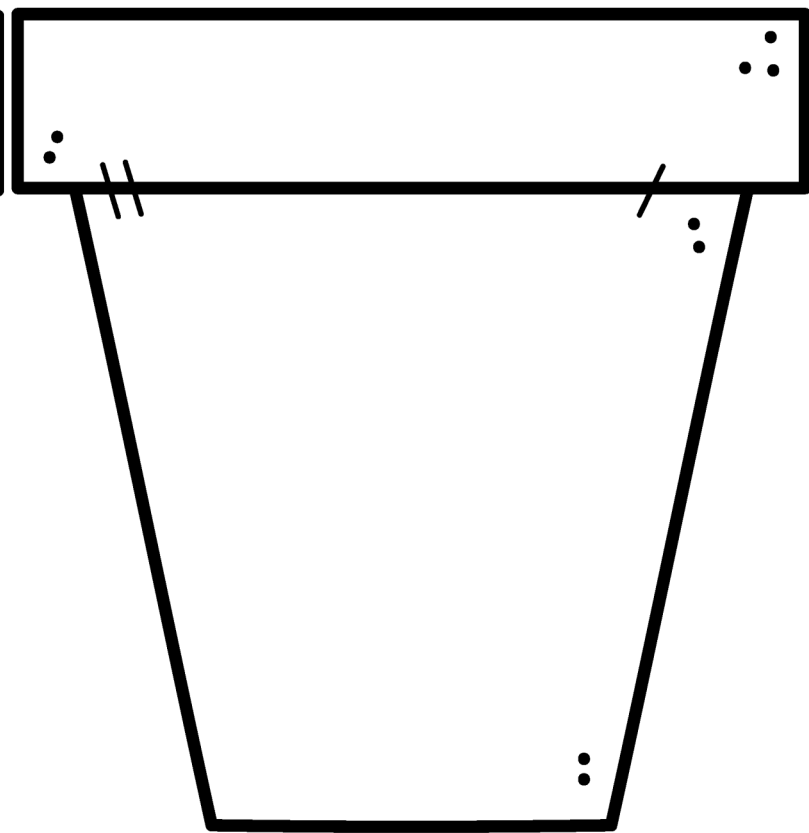
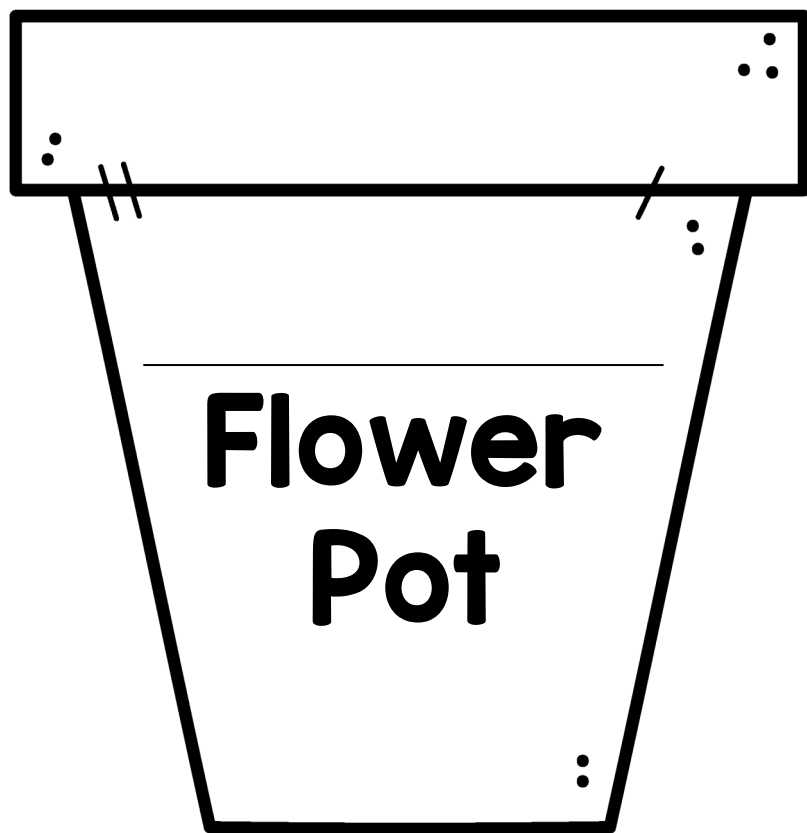
Flower
Pot

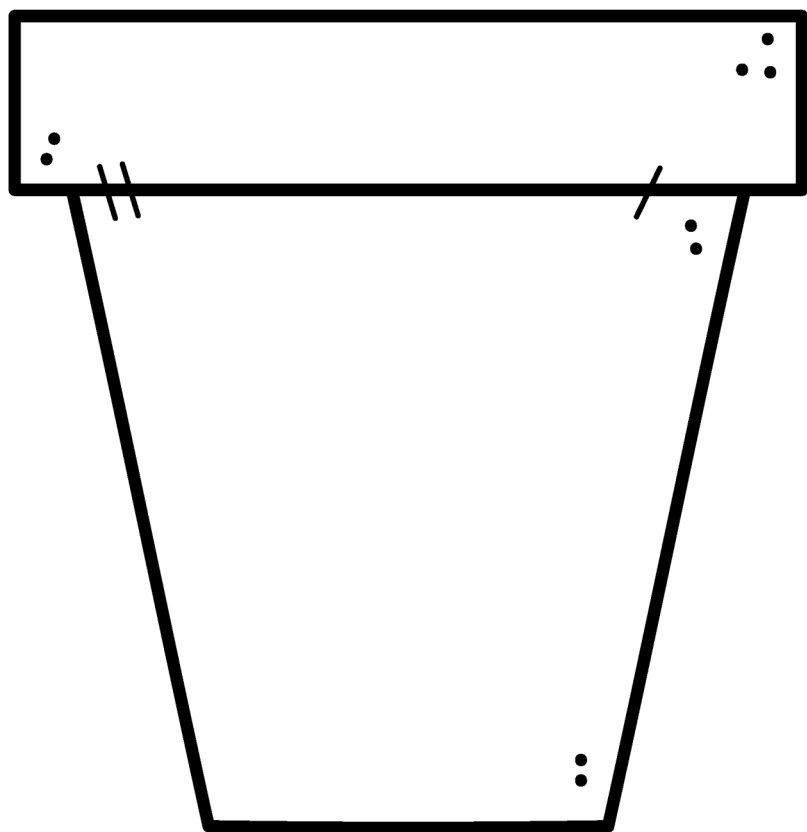
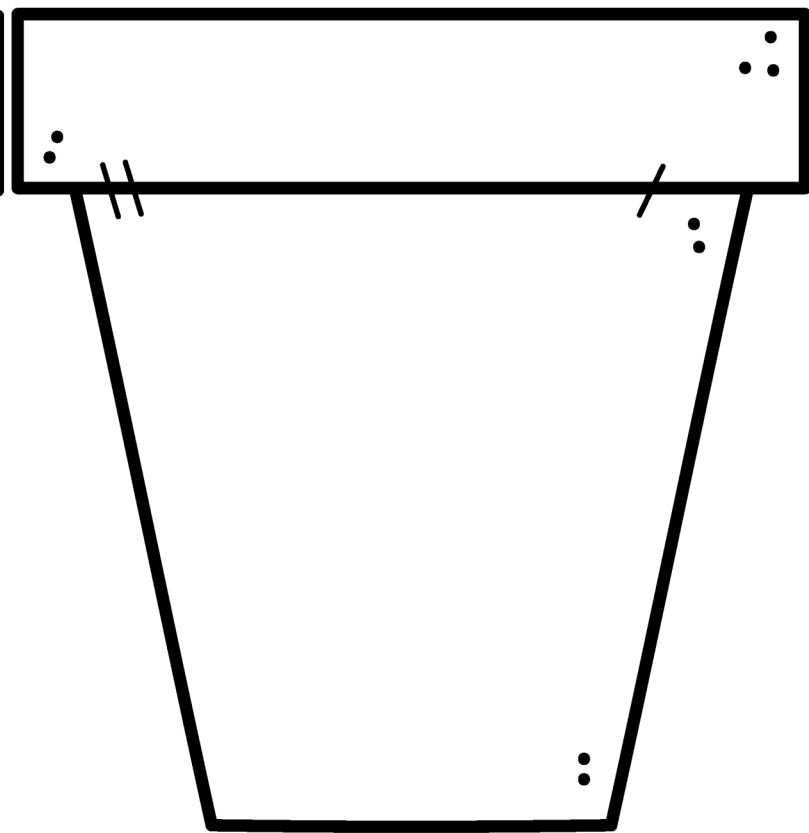
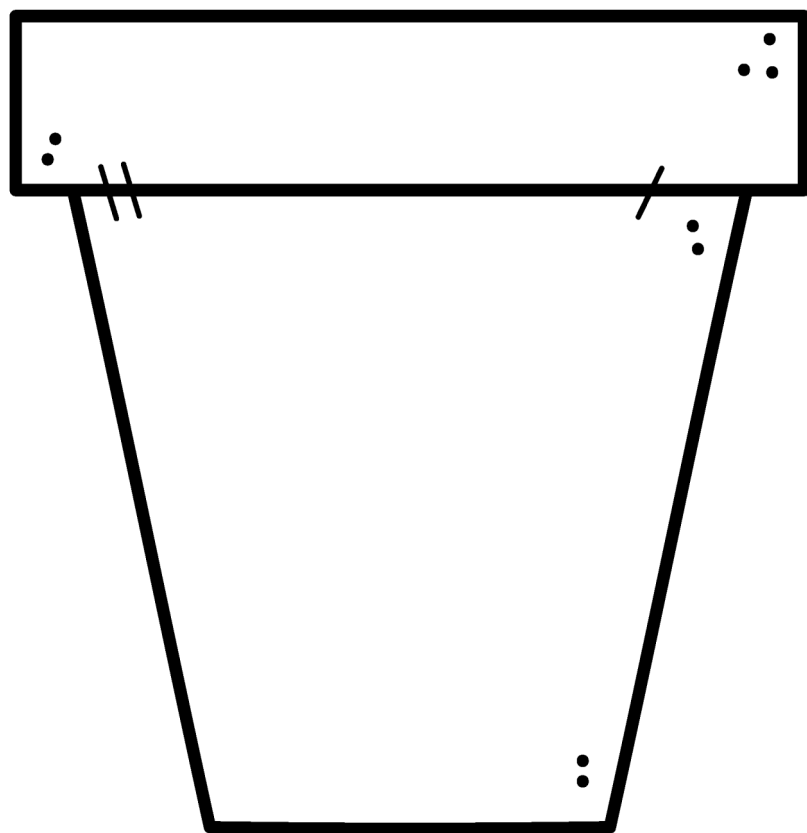
soil

seeds

water







roots

seed

soil

wind

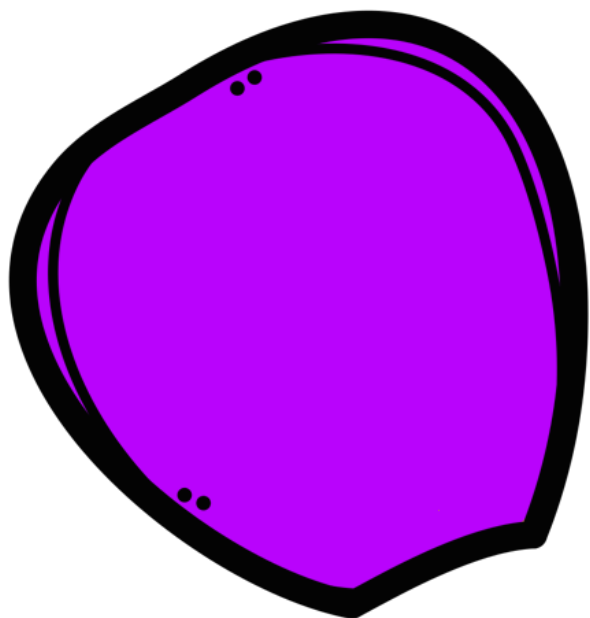
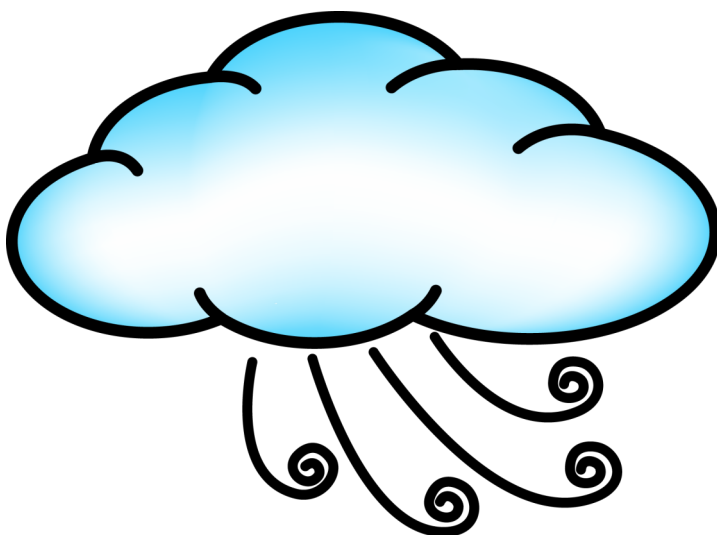
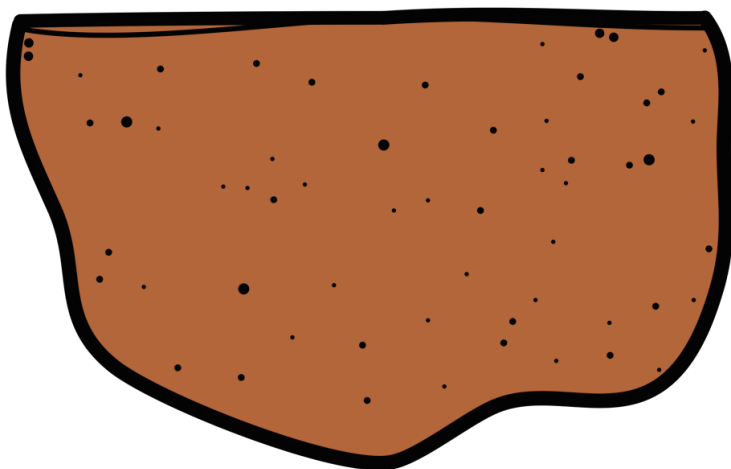
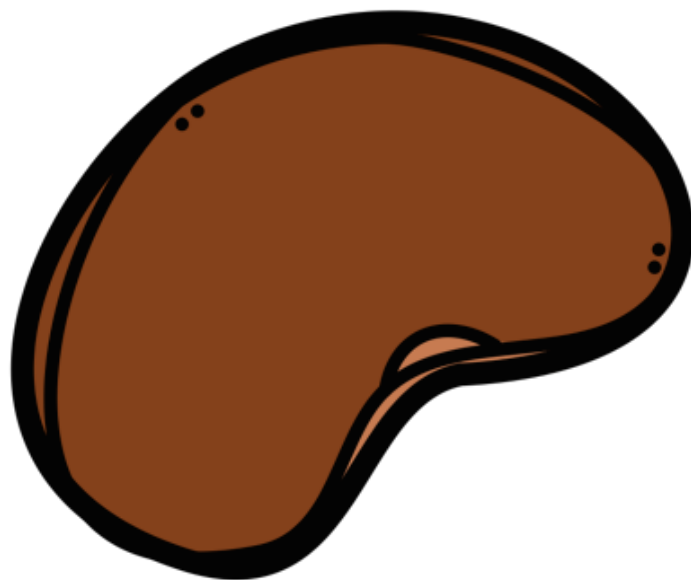
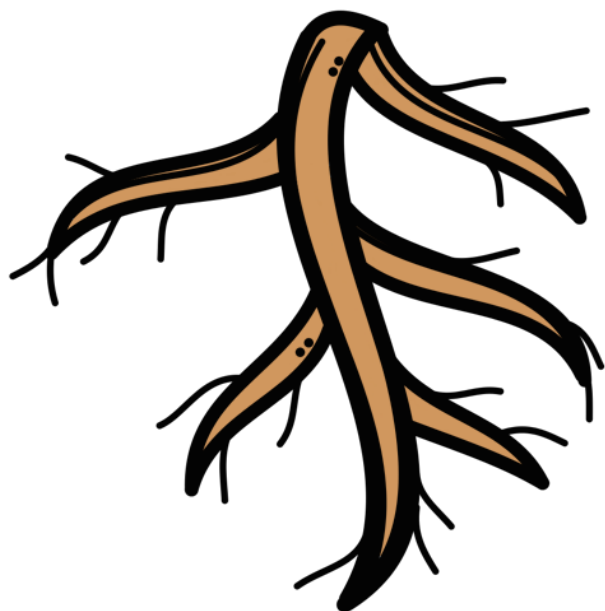
petal

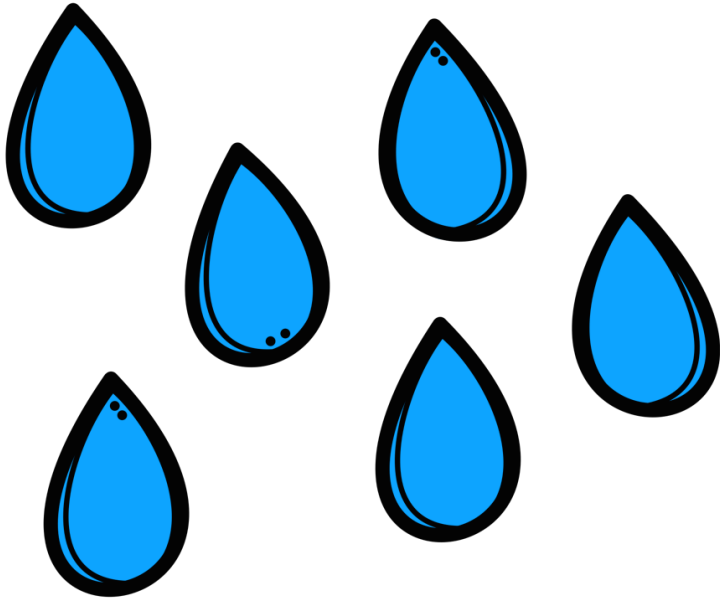
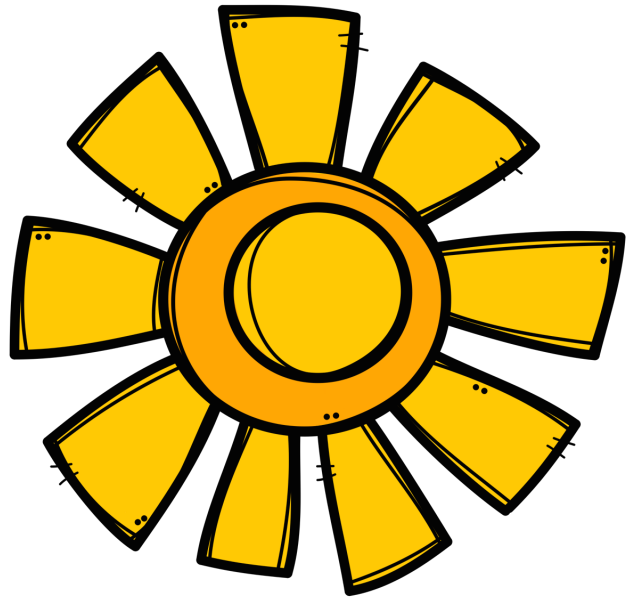
stem

leaf

Sun

water





**suck up
water**

**make
new
flowers**

**stores
nutrients**

**keeps
plants
alive**

**make
flowers
pretty**

**suck up
water**

**make
food for
flowers**

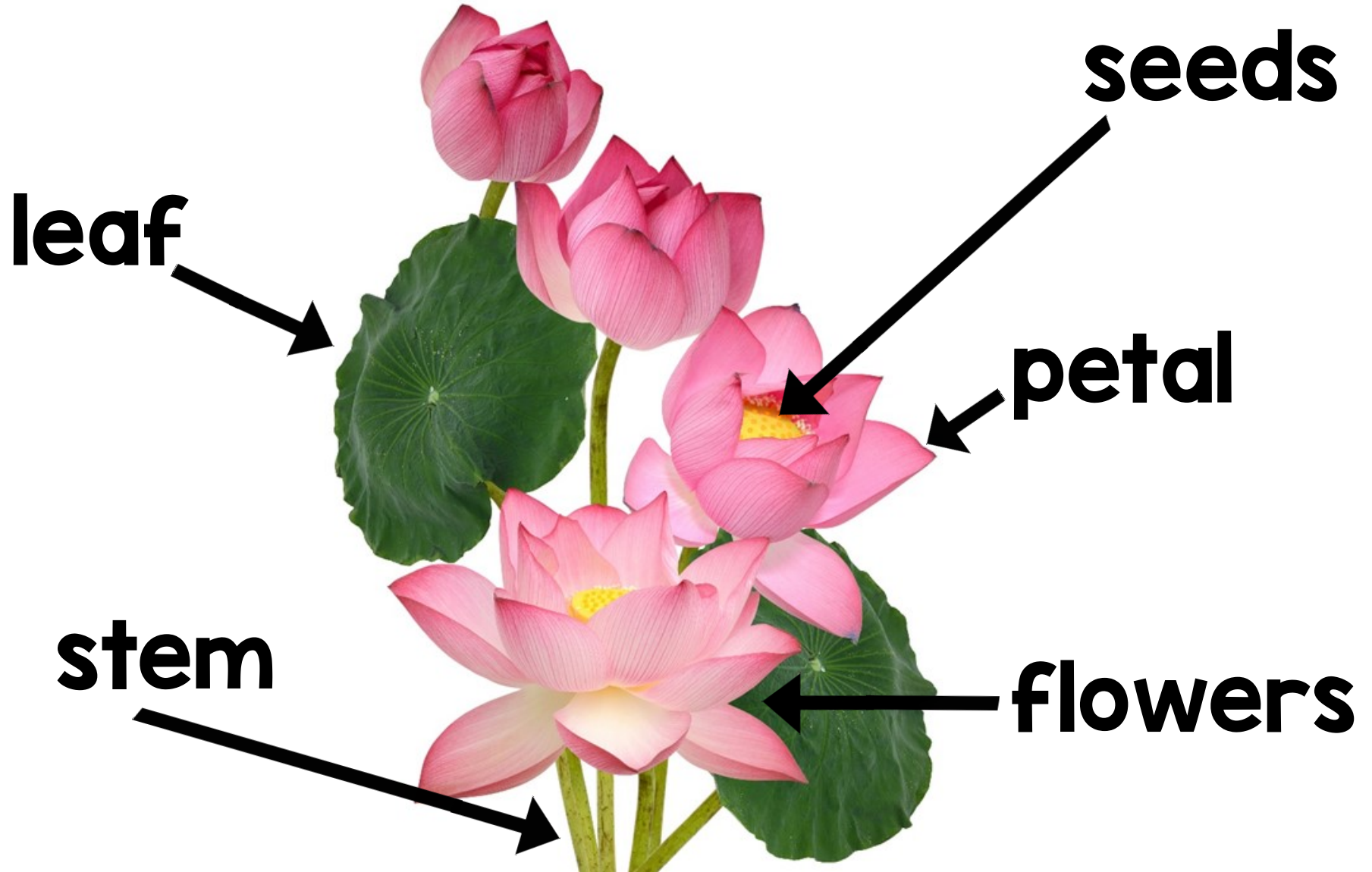
**gives
energy**

**helps a
plant
grow**

Parts of a Plant



Parts of a Plant



Can you think which part is missing from the picture?

roots



The FLOWER

- It makes the flower look pretty
- It attracts insects by their color and smell so they can pollinate the flower and make more seeds.





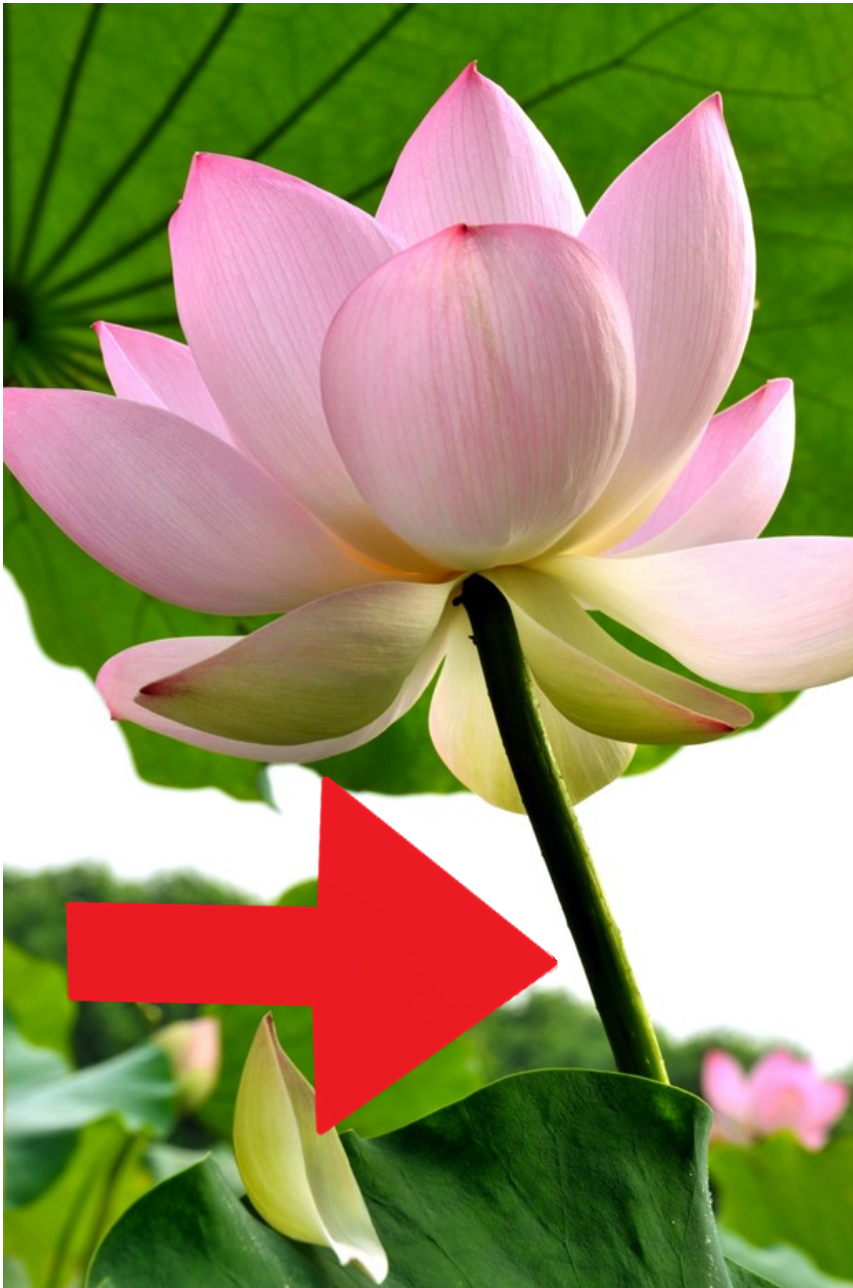
The SEEDS

- It makes new flowers
- It makes food until the plant is big enough to make its own

The LEAF

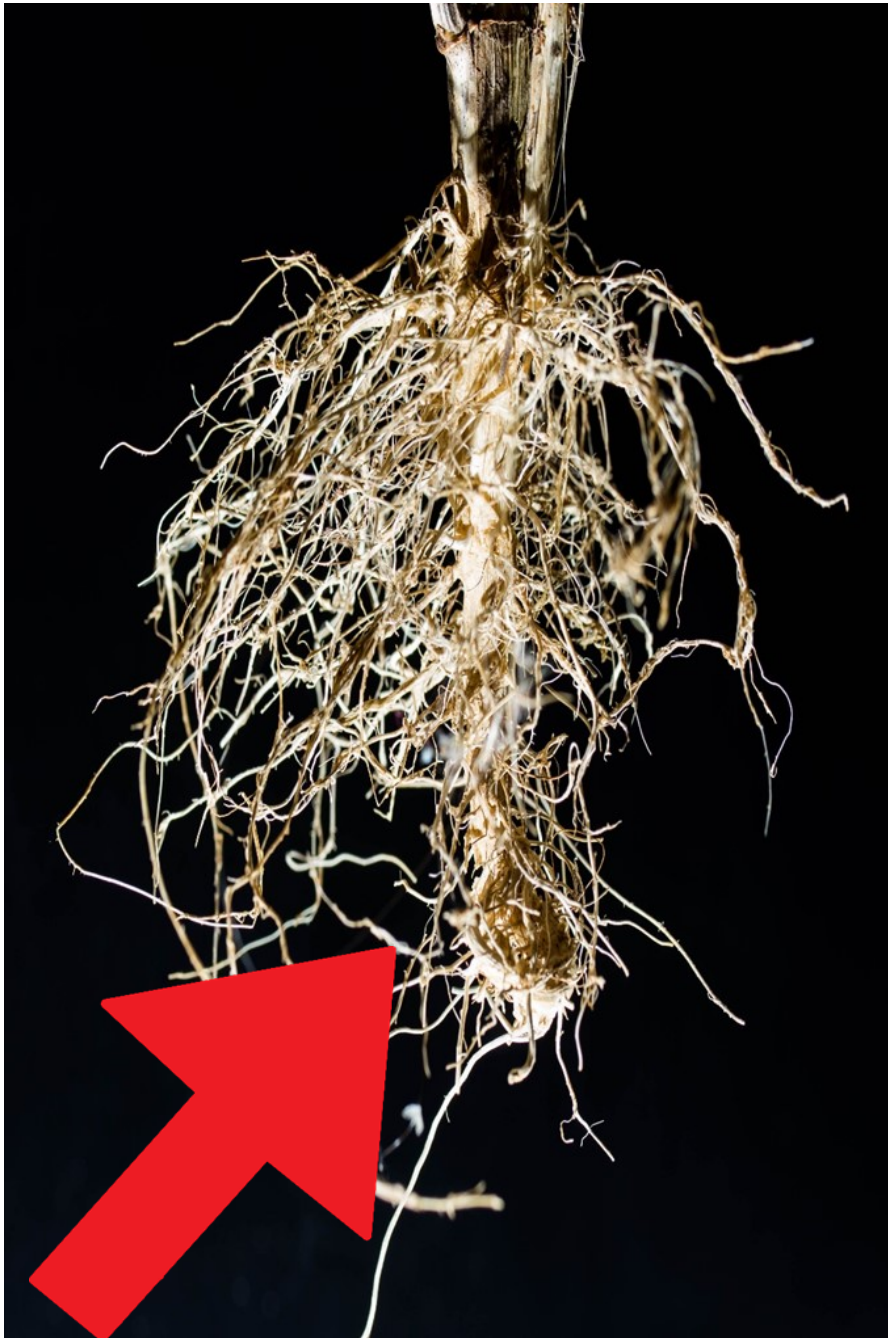
- It makes food for the plant
- Takes carbon dioxide and makes oxygen





The STEM

- It stands the plant up
- It takes the food and water to the rest of the plant



The ROOTS

- It holds the plant in place
- It sucks in water and food from the soil

**Did you know that you can
eat all parts of a plant?**



BROCCOLI is a FLOWER



PEAS are SEEDS



SPINACH is a LEAF



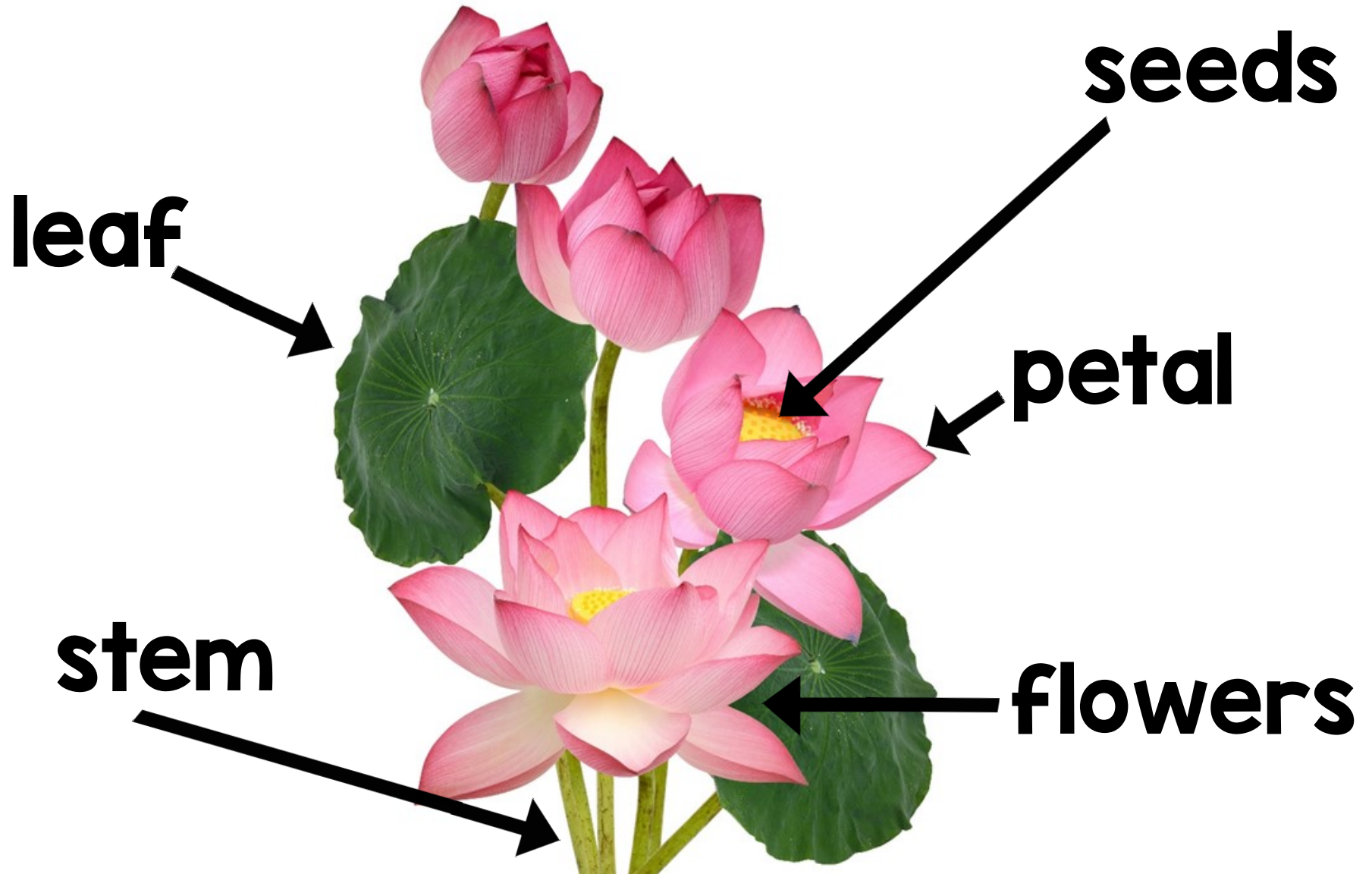
CELERY is a STEM



CARROTS are ROOTS



Parts of a Plant



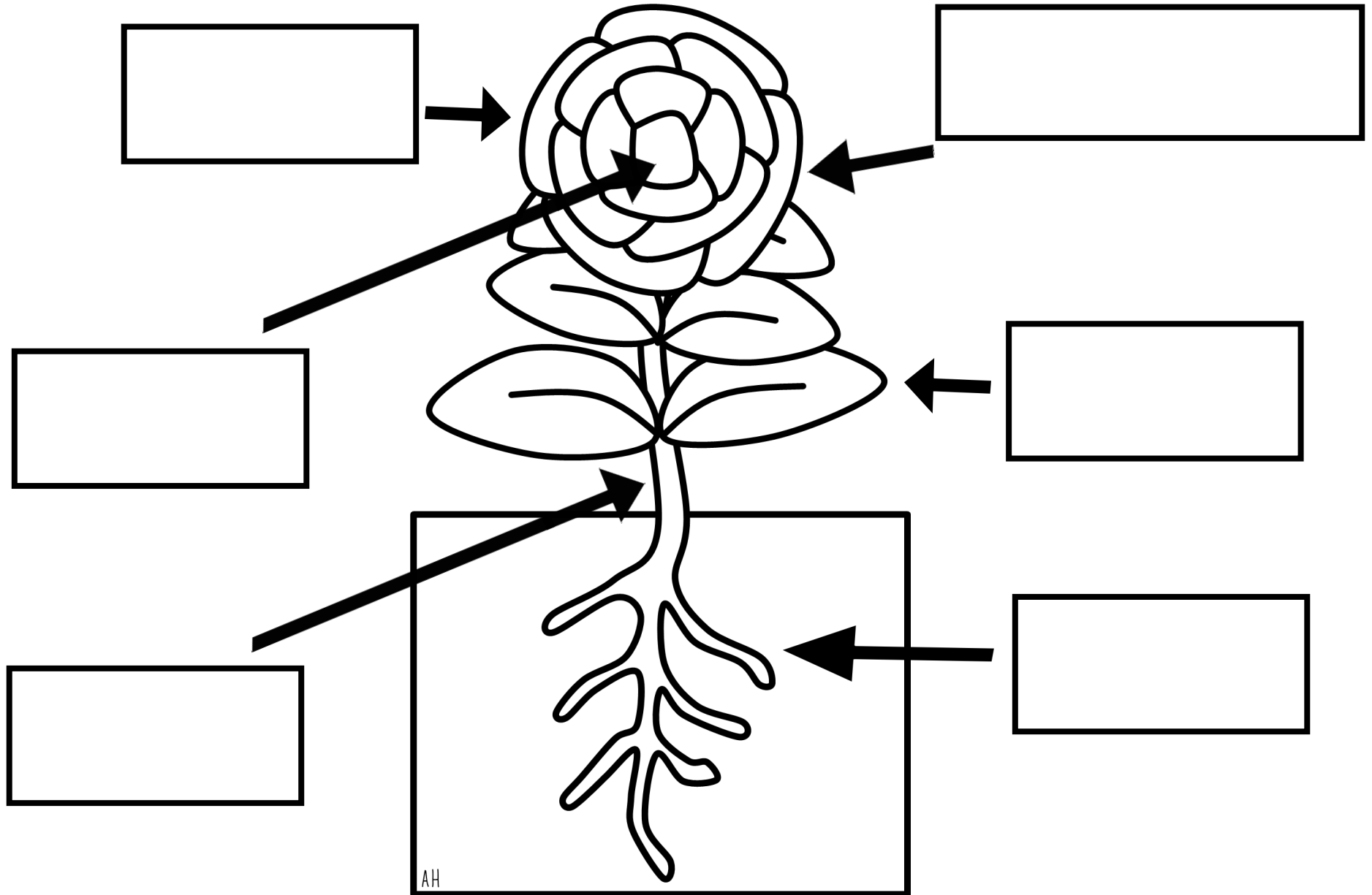
Can you think which part is missing from the picture?

roots



Name: _____

Let's Label the Plant!



seeds

leaf

petal

roots

stem

flower

seeds

leaf

petal

roots

stem

flower

seeds

leaf

petal

roots

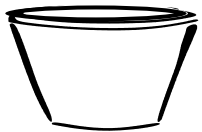
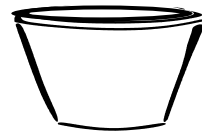
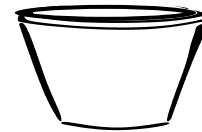
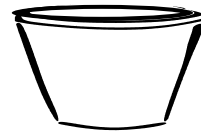
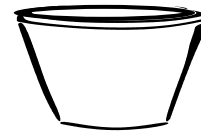
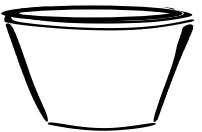

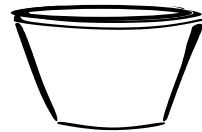
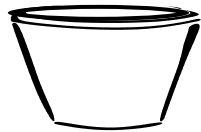
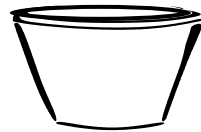
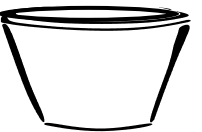
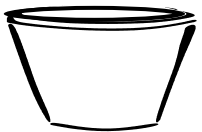
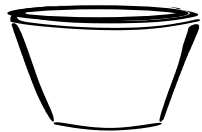

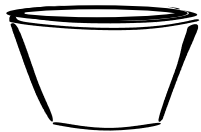
stem

flower
















seed	leaf	roots	stem
flower	needs	sun, air, and water	sucks up water and food
makes new flowers	makes food for the plant	attracts insects by color and smell	takes water and food to rest of plant

Name: _____

Growing a Lima Bean

Monday	Tuesday	Wednesday	Thursday	Friday
				
				
				
















Growing a Lima Bean

Monday	Tuesday	Wednesday	Thursday	Friday
				
				
				

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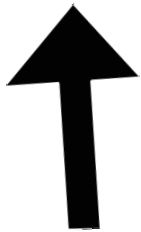
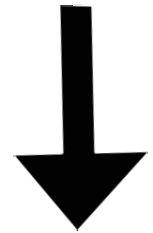
Growing a Lima Bean

Monday	Tuesday	Wednesday	Thursday	Friday
				
				
				

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Life Cycle of Plants



Seed

A seed is planted in the ground. There is a layer around the seed that protects it and provides it with food.



Germination

As the seed begins to develop, a plant starts to grow from the seed. Roots begin to grow down in the ground and a shoot starts to grow up.



Sprout

Once the growing seed reaches the surface, it is called a sprout.



Seedling

A seedling is a small plant that is starting to grow leaves.



Plant

If the conditions are right, a mature plant will then form. This plant can grow flowers.

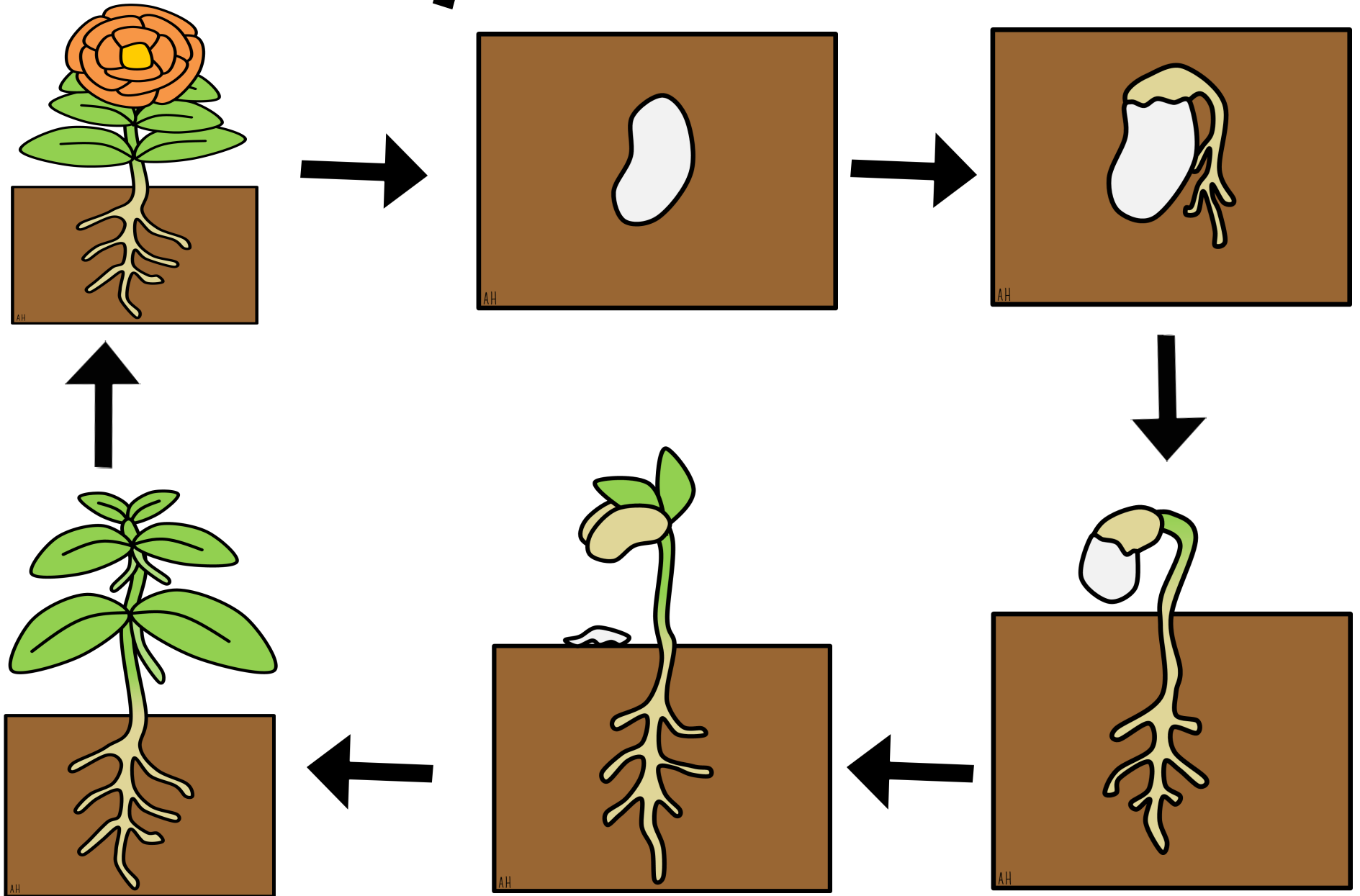


Flowers

This part of the plant is what produces seeds. After being fertilized, the seeds are spread by wind, animals, or gravity and start the cycle over again.

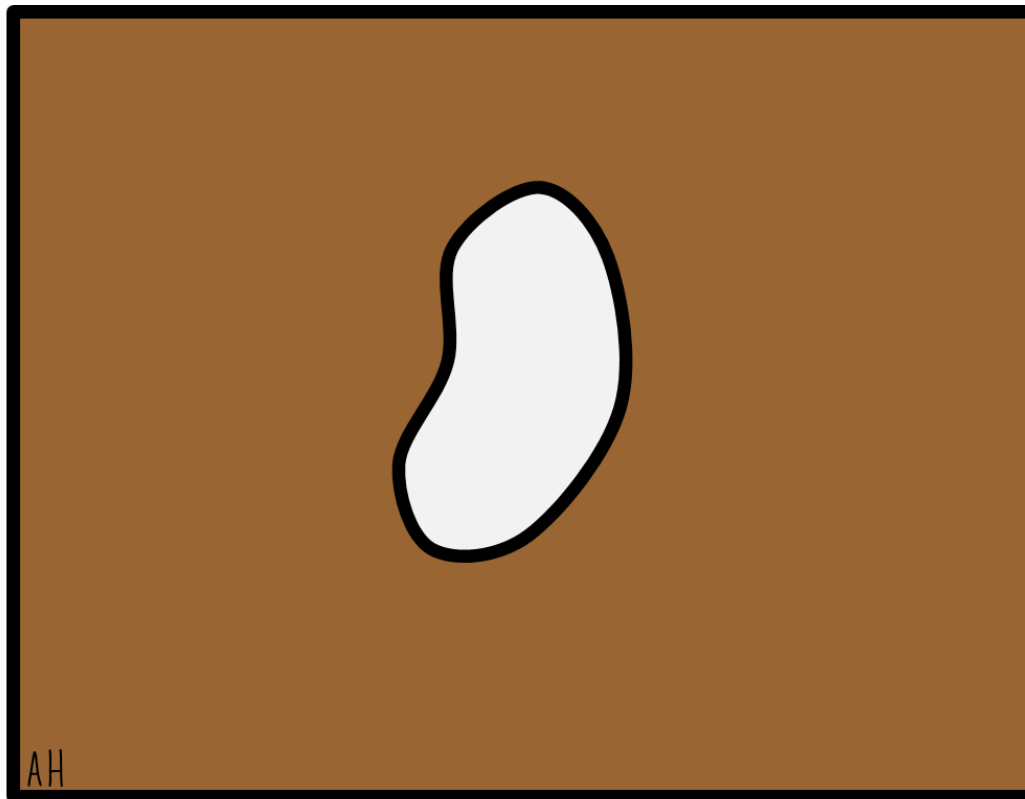


Life Cycle of Plants



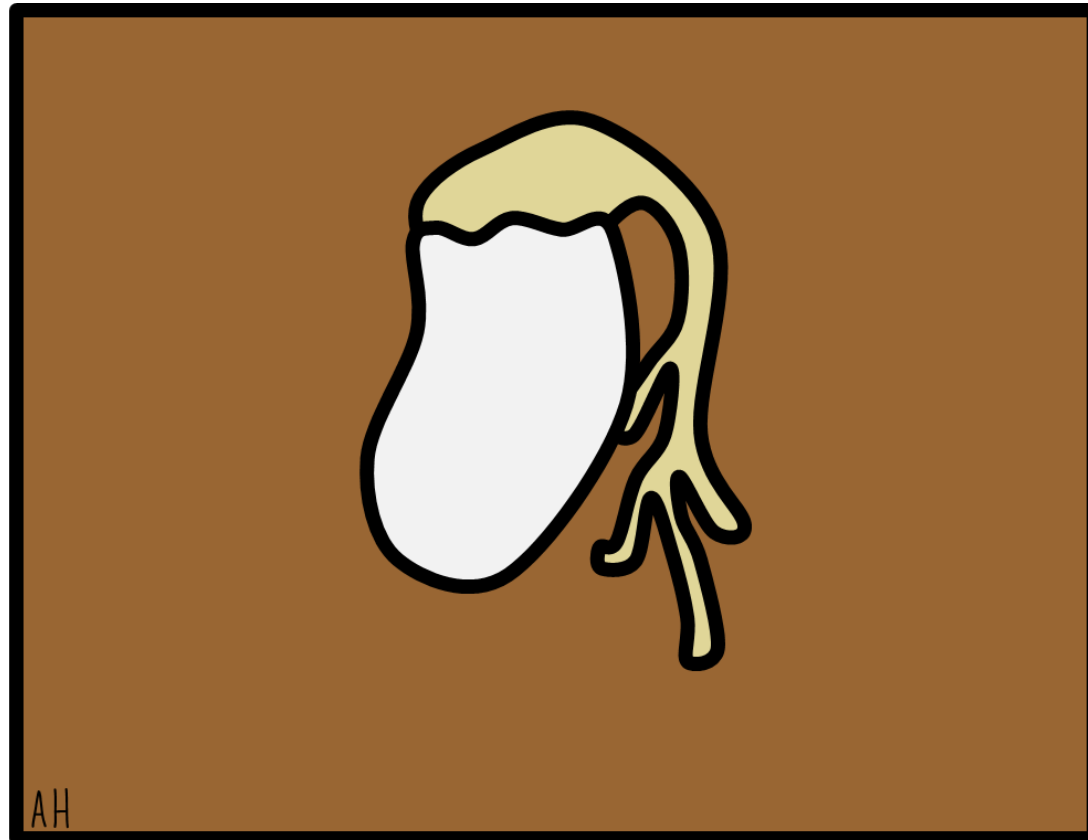
Seed

A seed is planted in the ground. There is a layer around the seed that protects it and provides it with food.



Germination

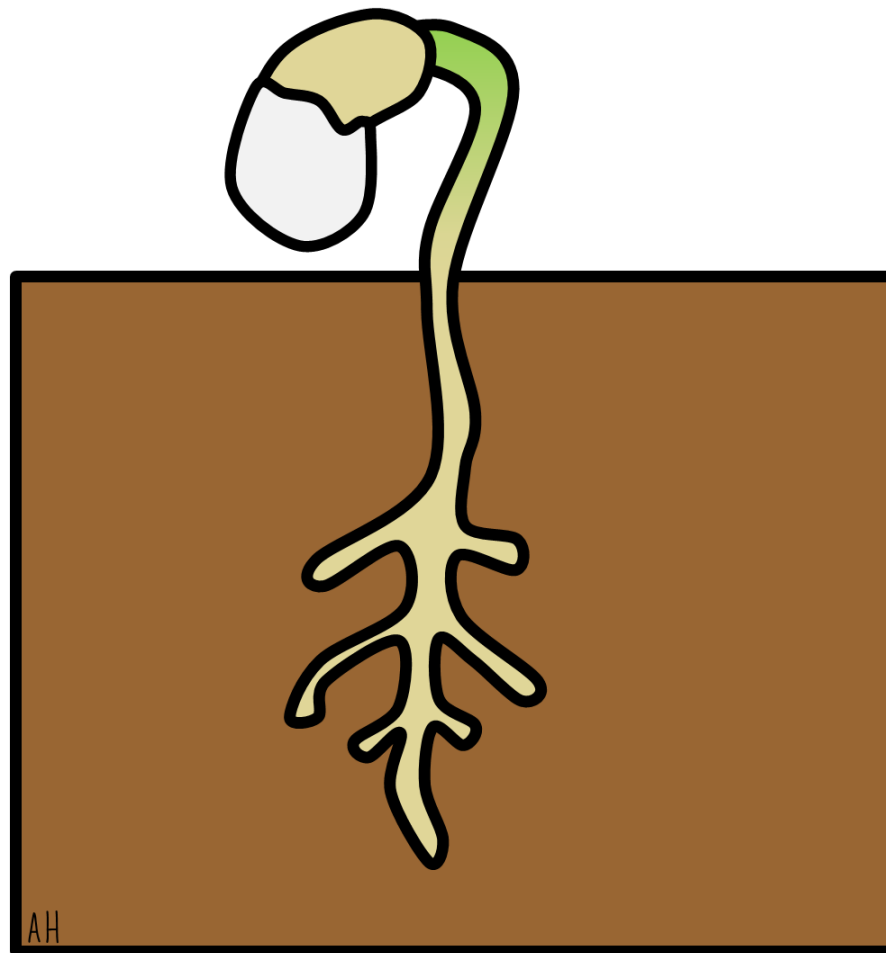
As the seed begins to develop, a plant start to grow from the seed. Roots begin to grow down in the ground and a shoot starts to grow up.



AH

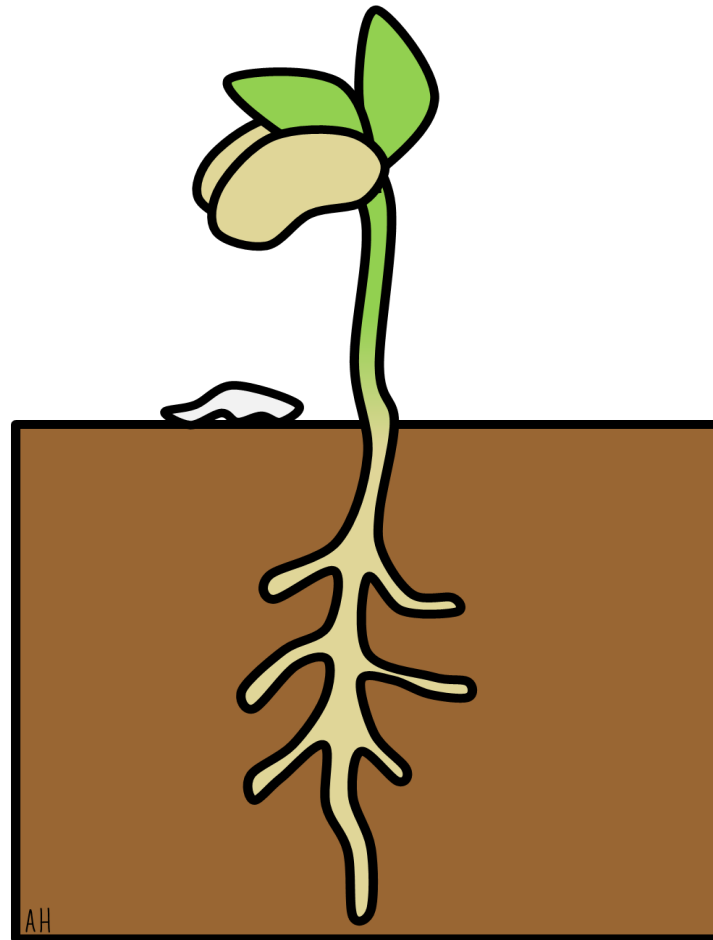
Sprout

Once the growing seed reaches the surface, it is called a sprout.



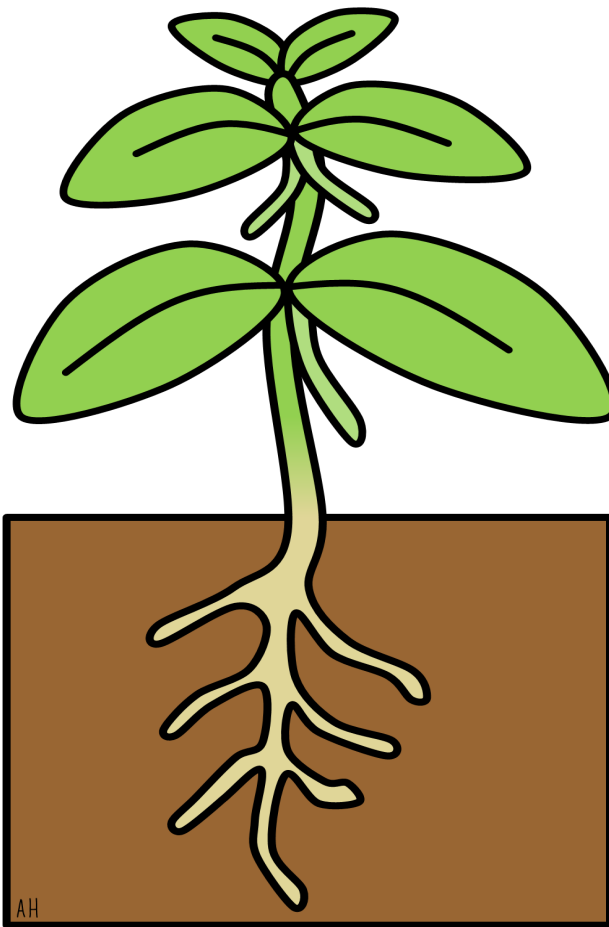
Seedling

A seedling is a small plant that is starting to grow leaves.



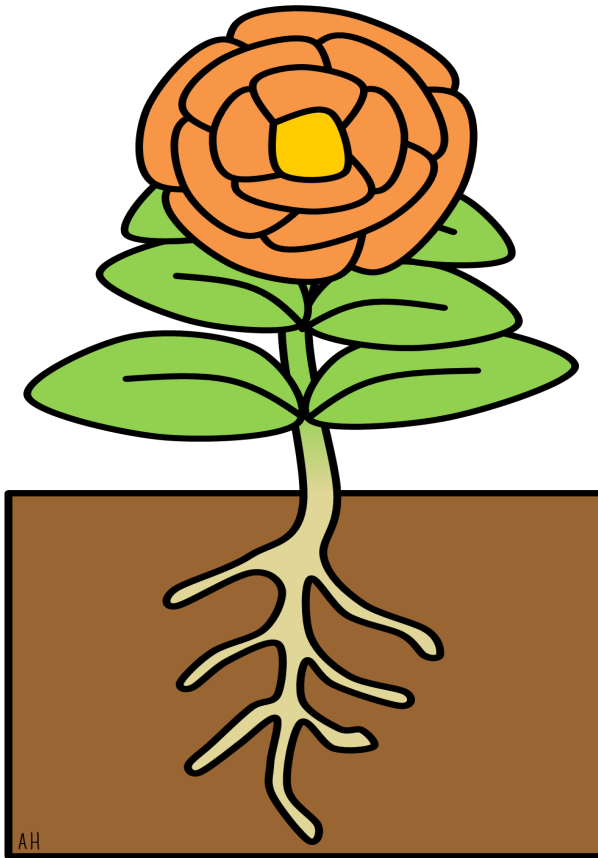
Plant

If the conditions are right, a mature plant will then form. This plant can grow flowers.



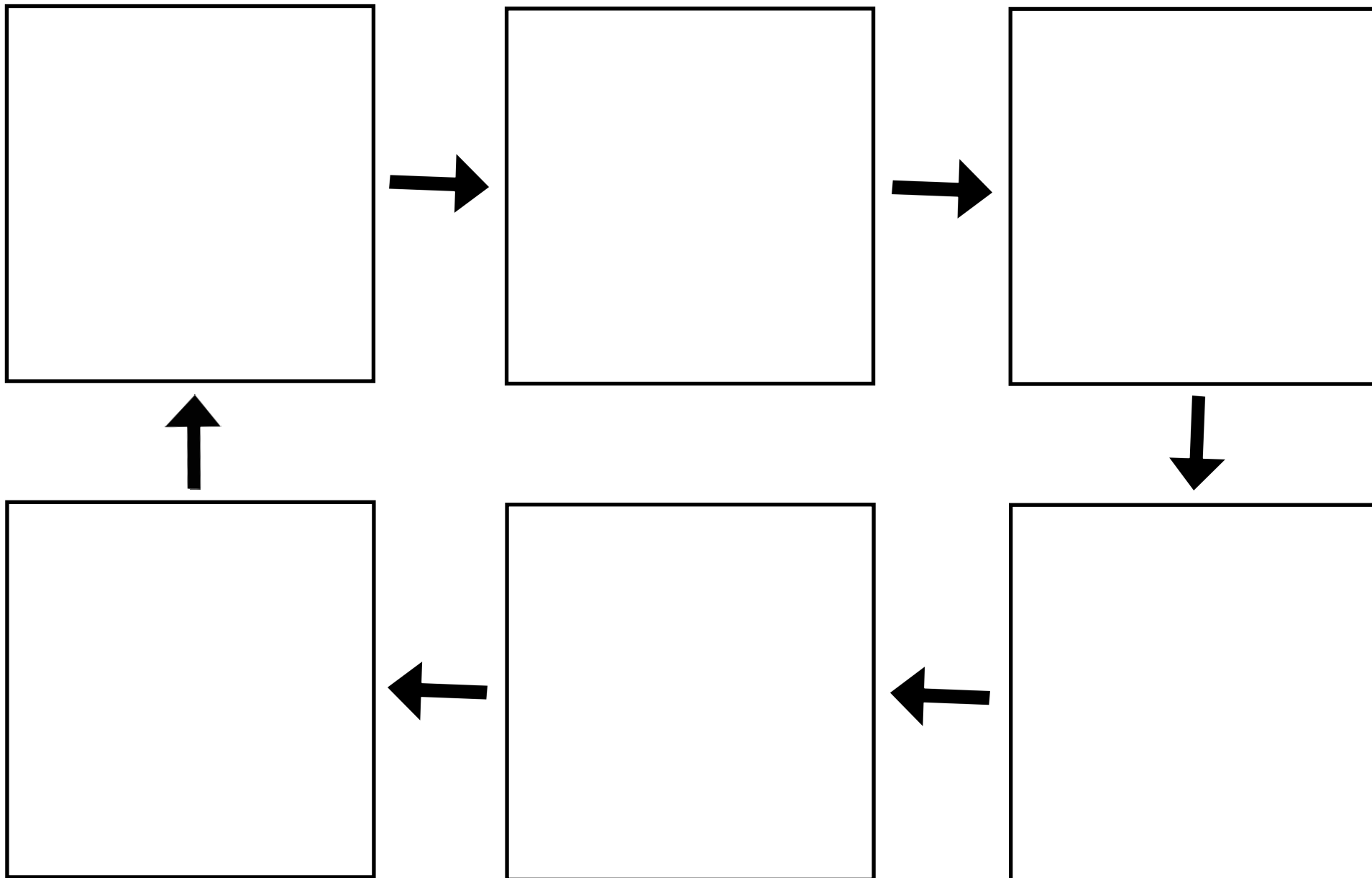
Flowers

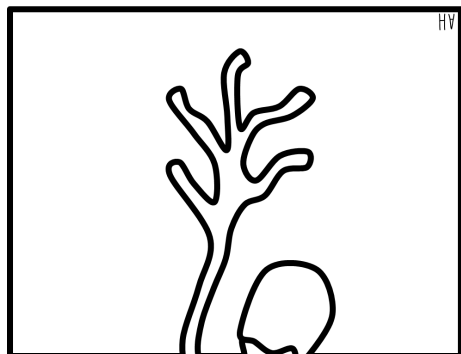
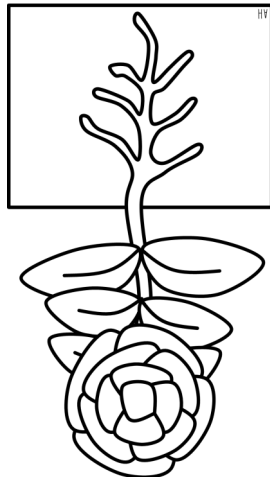
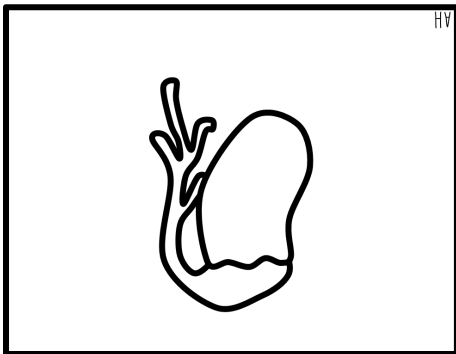
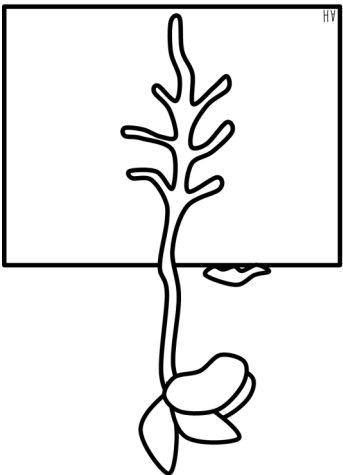
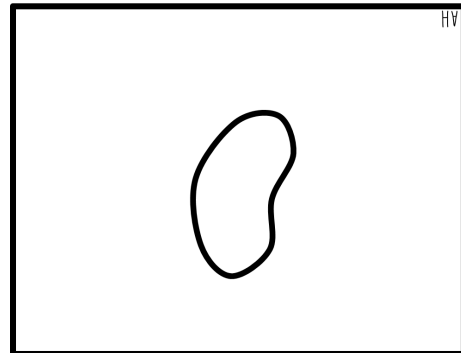
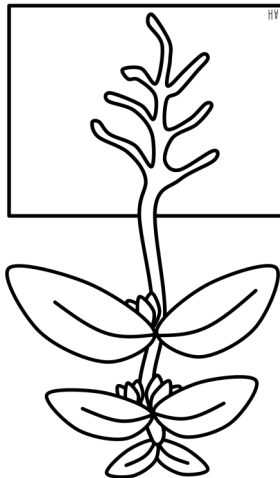
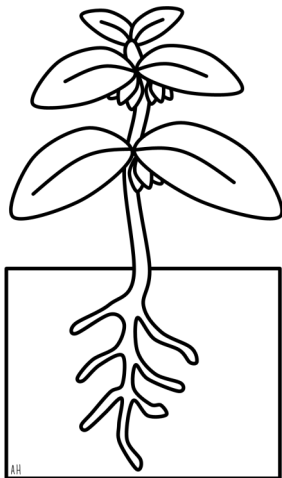
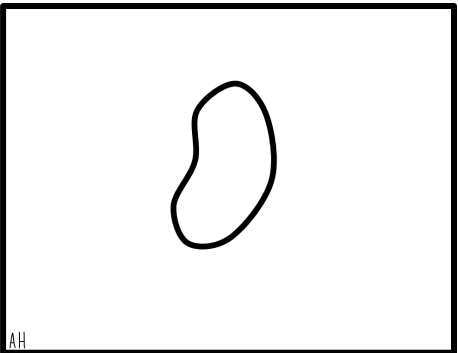
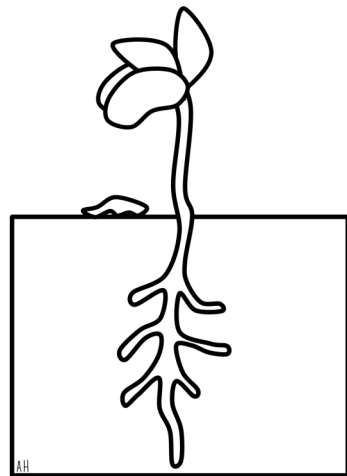
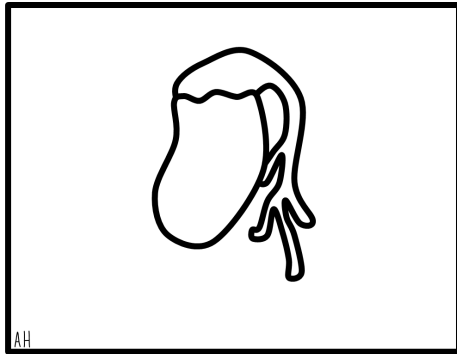
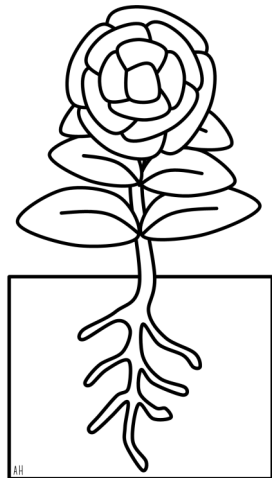
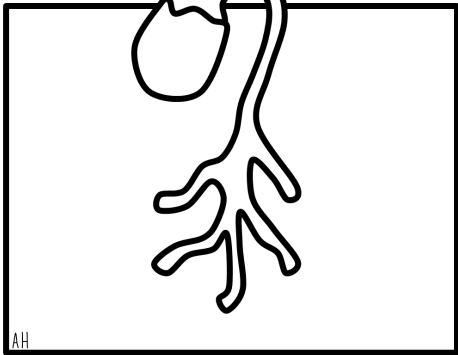
This part of the plant is what produces seeds. After being fertilized, the seeds are spread by wind, animals, or gravity and start the cycle over again.



Name: _____

Lifecycle of a Plant!







soil



stem



petal



bud



flower



petal



seedling



sprout



leaf



pollination



germination



roots



seeds



sun



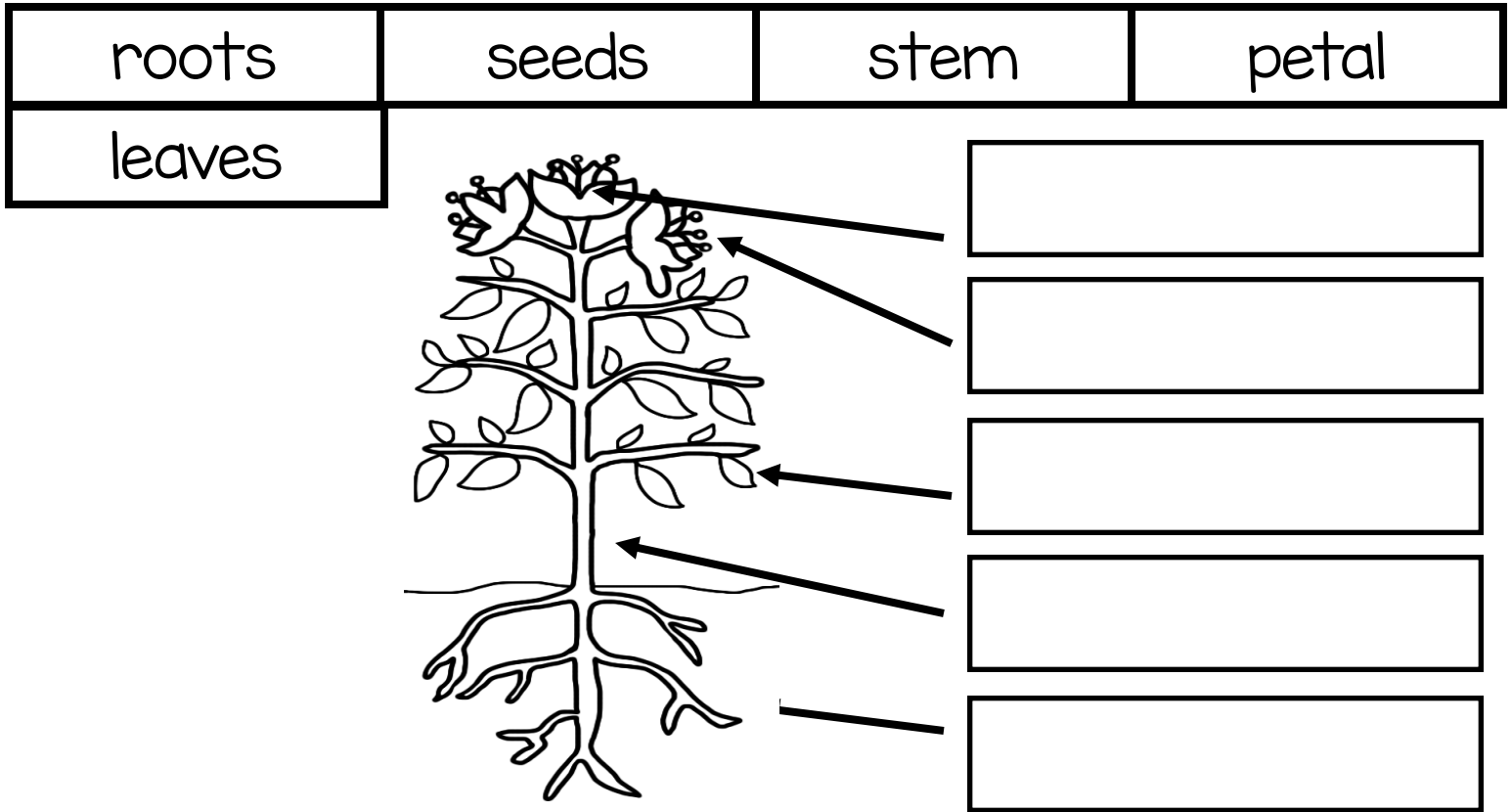
water



air

Parts of a Plant

Label the parts of a plant and the uses of each part.

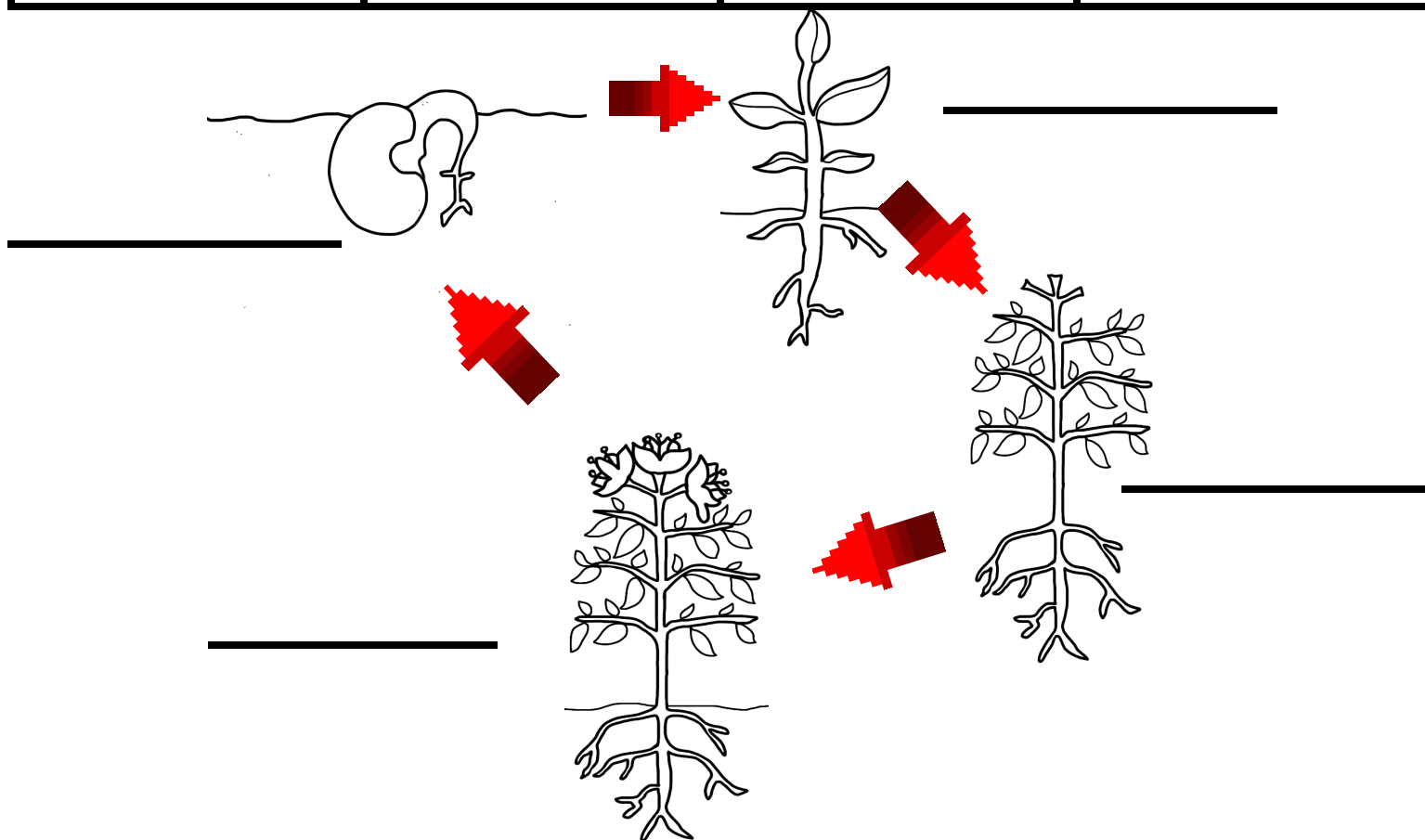


1. The _____ carries water and nutrients to the rest of the plant.
2. The _____ attract insects and birds that carry pollen.
3. The _____ hold the plant in the soil.
4. The _____ take in sunlight and make food for the flower.
5. The _____ are carried to other places to

Life Cycle of a Plant

Label the stages of the plant life cycle.

seed with root	small plant	seed with leaves	full plant
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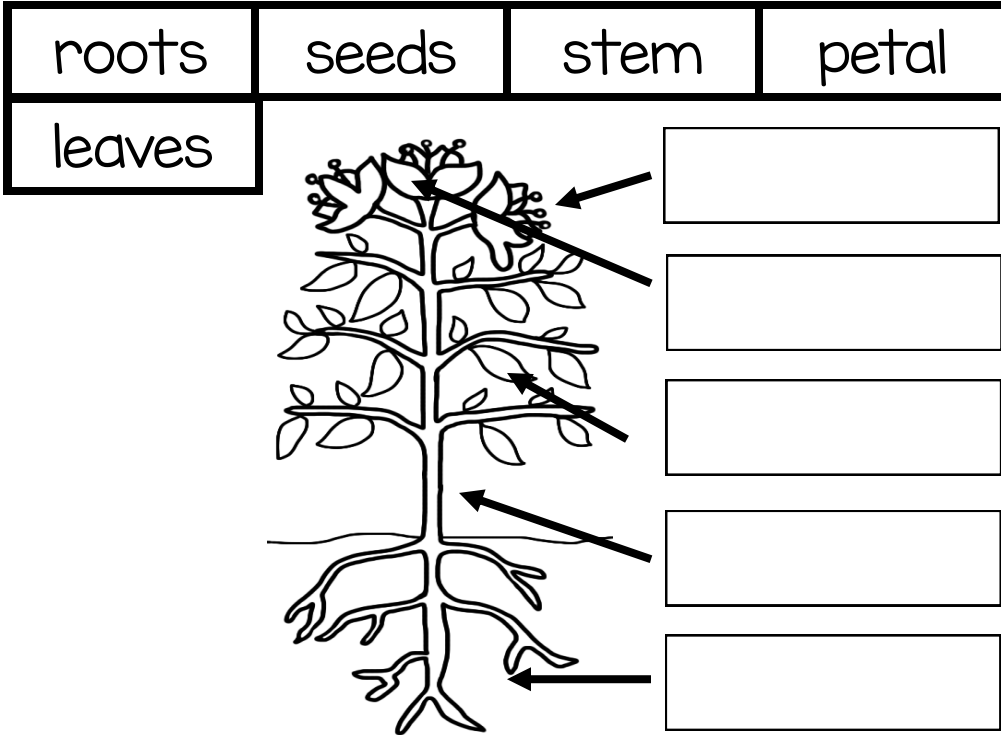


What four things does a plant need to stay alive?

Handwriting practice lines for the answer to the question above. Each line set consists of a solid top line, a dashed middle line, and a solid bottom line.

Parts of a Plant

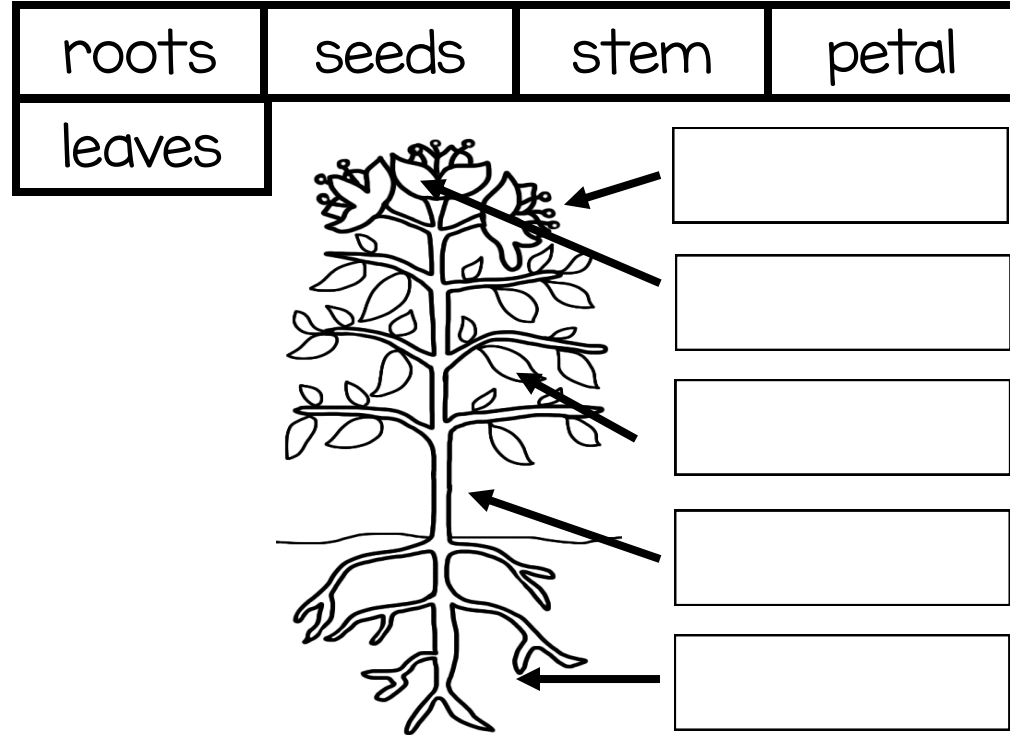
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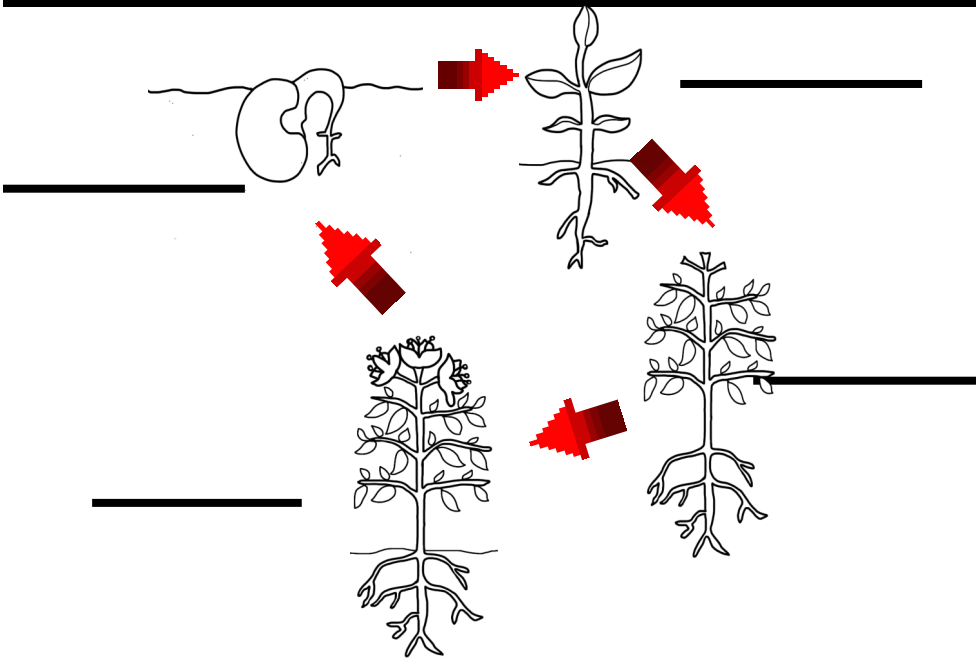


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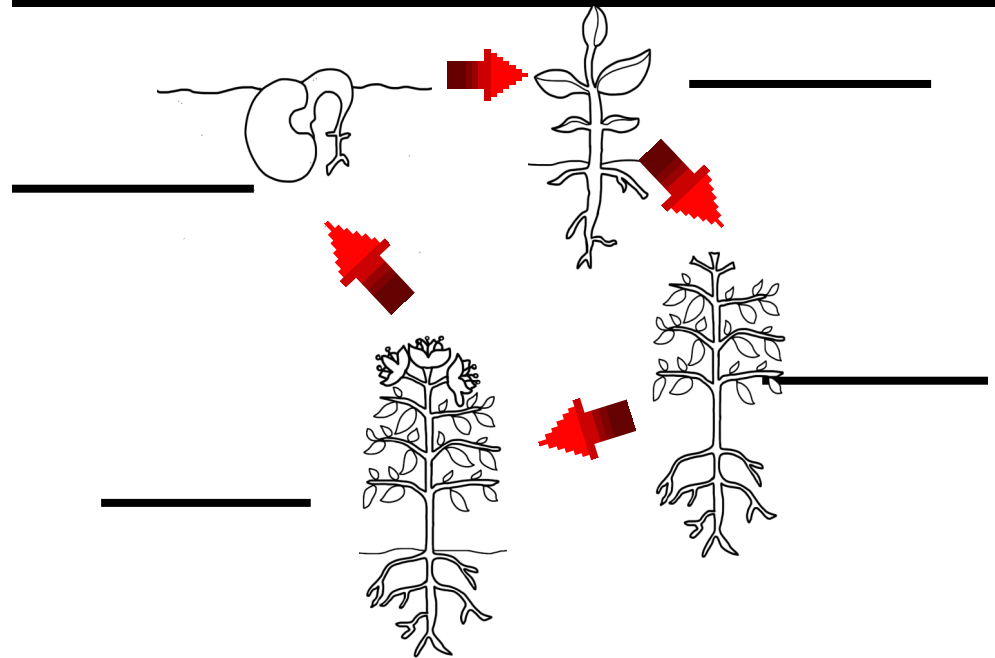
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Life cycle of a plant

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What four things does a plant need to stay alive?

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