

Find a plant with leaves.
Are the leaves in an **alternating** or **opposite** pattern?

Circle the pattern you see!



Alternating

Each leaf grows in its own space on the branch



Opposite

Each leaf grows next to another leaf on the branch

CROSSWORD PUZZLE

Can you find the names of plants that live in our park?

B	H	Y	F	L	M	M	Q	O	F
M	I	N	T	A	R	W	O	P	G
T	Y	V	P	V	A	Z	M	S	S
O	Q	L	L	X	I	X	V	L	S
N	E	N	I	P	R	D	H	R	H
V	R	E	A	B	B	O	G	O	U
I	S	E	E	Z	A	V	L	O	L
Y	I	E	F	K	Y	L	S	K	S
Q	C	P	G	K	Y	V	I	Q	I
H	M	L	A	B	E	E	B	P	M



- OAK
- BEEBALM
- MAPLE
- BRIAR
- HOLLY
- IVY
- FERN
- MINT
- PINE
- MOSS
- BEECH

Bring your completed scavenger hunt to the front desk of the Museum for a **PRIZE!**



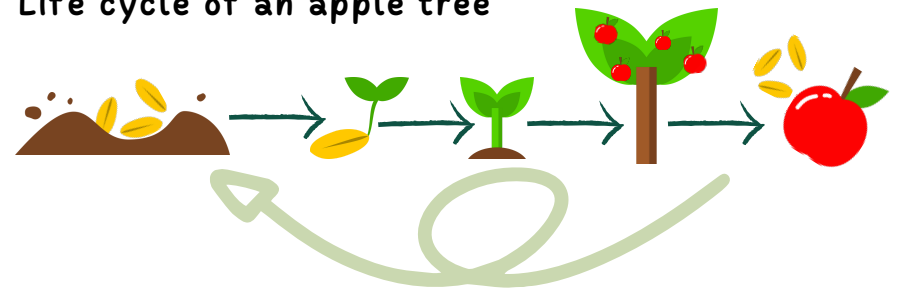
FOLD HERE

Plants are living things that use sunlight to make their food

Many animals rely on plants to make their homes.

Draw a line to connect each animal to the best plant home for them!

Life cycle of an apple tree



Plants grow up just like you!

Looking at the drawing above, write about other similarities people and plants share.

BE TRAIL SMART!

Stay clear of **Poison Ivy**, which can give you an itchy rash if you touch it.



Look for three leaves, the middle one on a longer stem than the others, and leaves that are smooth or have a few "teeth." *Did you see any today?*

Leaf Rubbing

Find a leaf with a design you like from the trail ground. **Place the leaf under the square, behind the paper**, and gently rub your pencil over the leaf to create an imprint! (If you are doing this on your phone, **draw a picture** of your favorite leaf!)



Leave no trace!
Please do not pick leaves off of live plants. Only use fallen leaves.



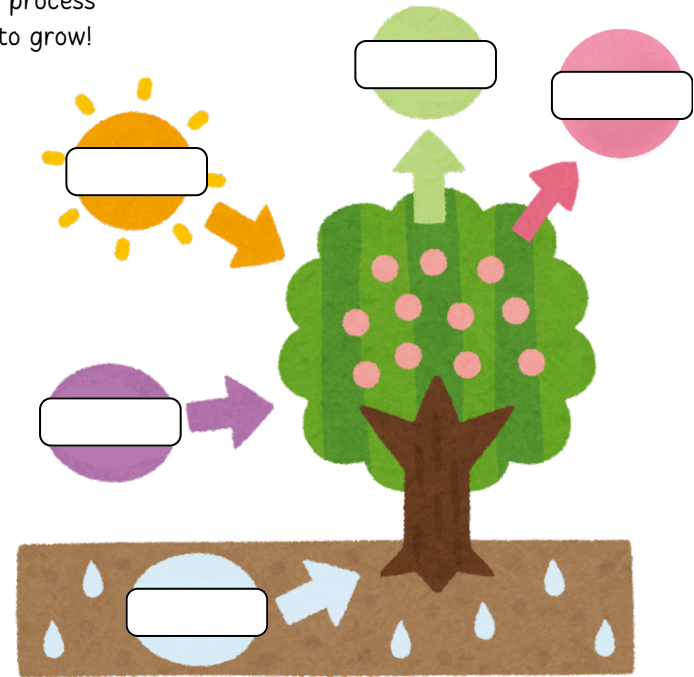
FOLD HERE

Photosynthesis



All plants go through a process called **photosynthesis** to grow!

Label this process!



Word Key:

H₂O

CO₂

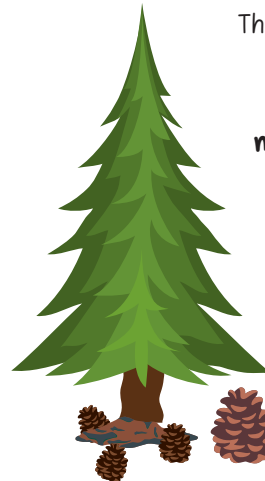
Sunlight

Glucose

O₂

Pine trees stay green all year round!

Their seed structures are called pinecones.



Count how many you can find **OUTSIDE** and write in your answer!



Pinecones

Did you know that pine trees belong to a group of plants that have been around since pre-historic times?

