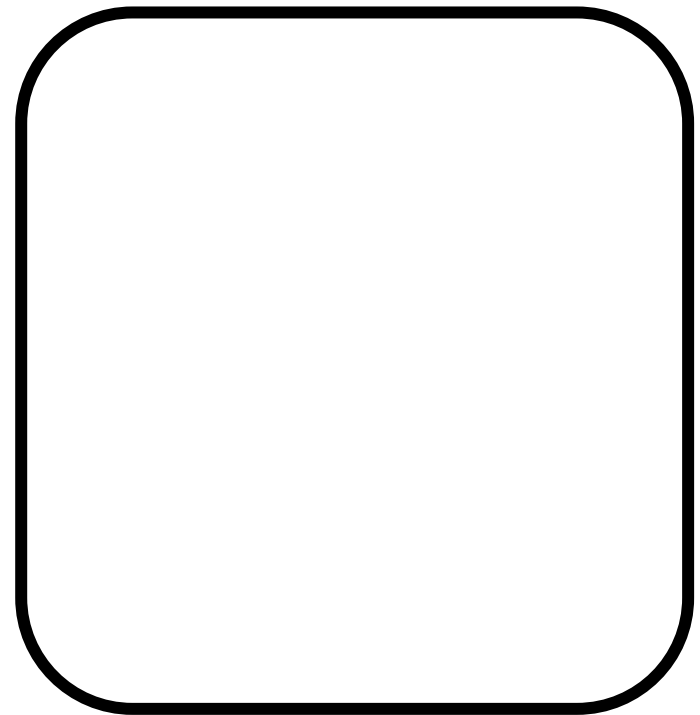
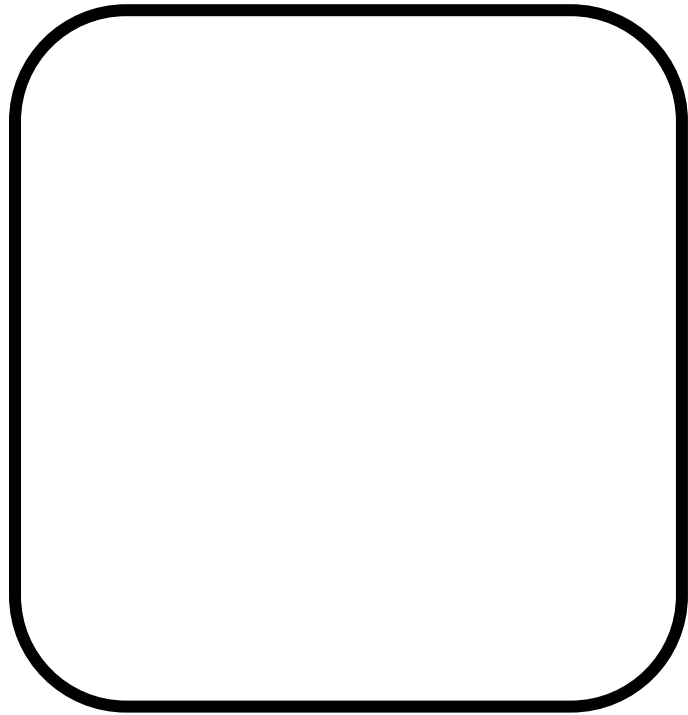
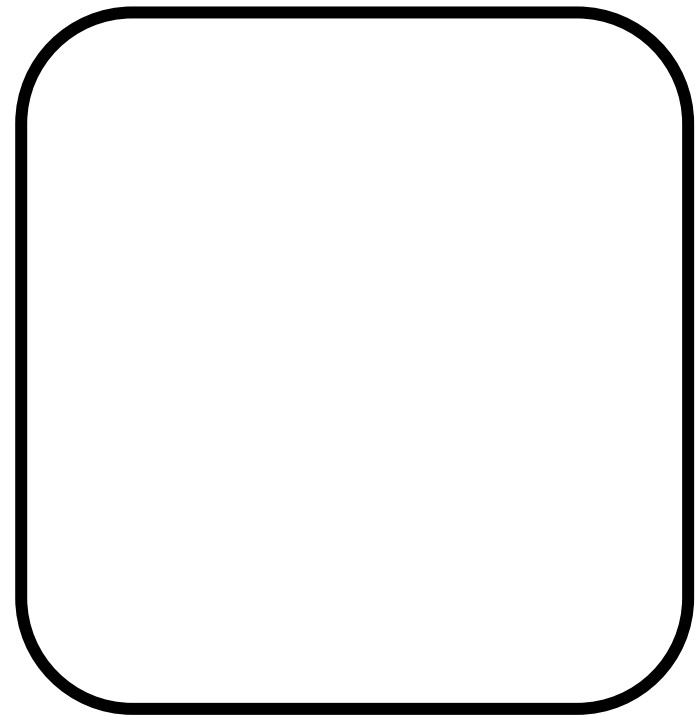
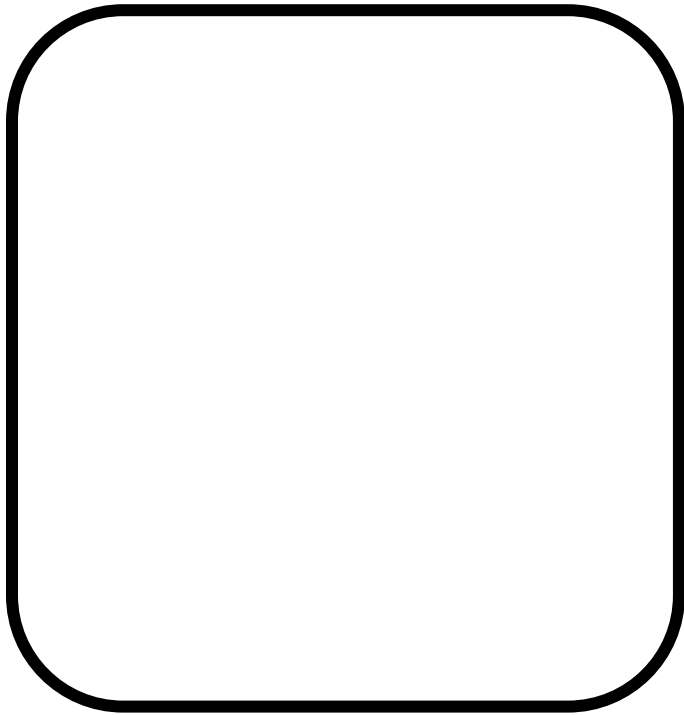


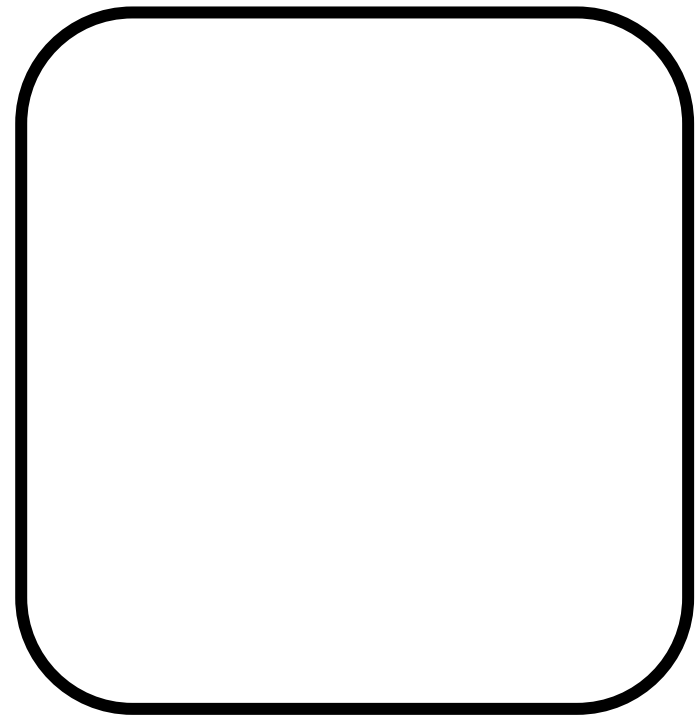
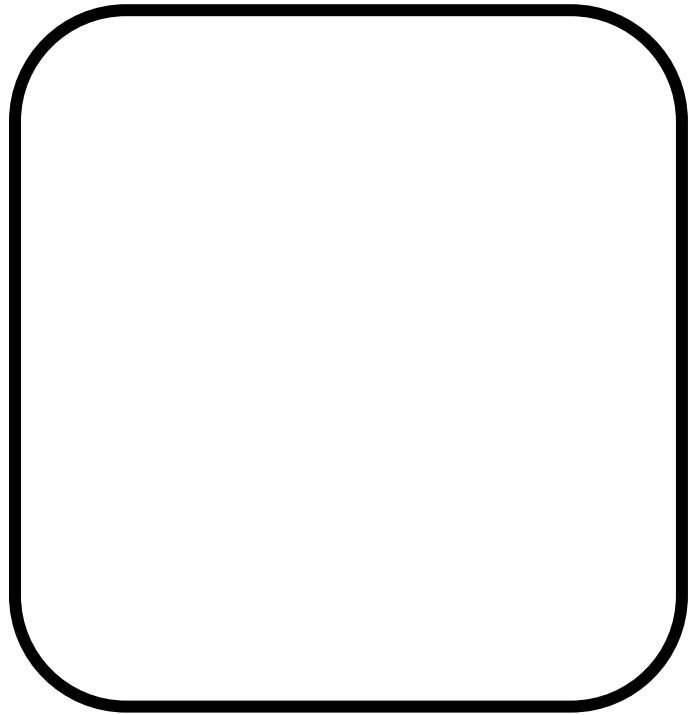
Analyze two plant cards. Draw the cards in the boxes below.
Compare the plant cards and explain how their physical characteristics help them meet their need to transport water throughout the plant.



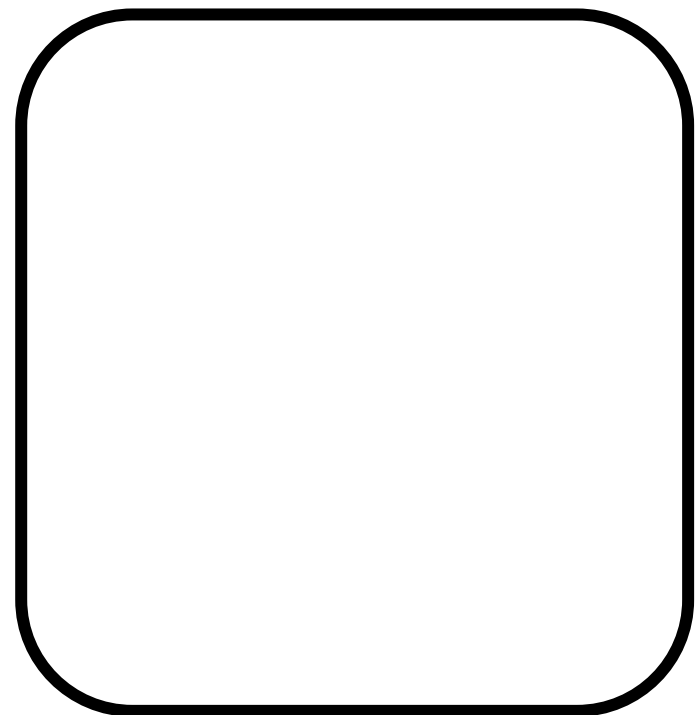
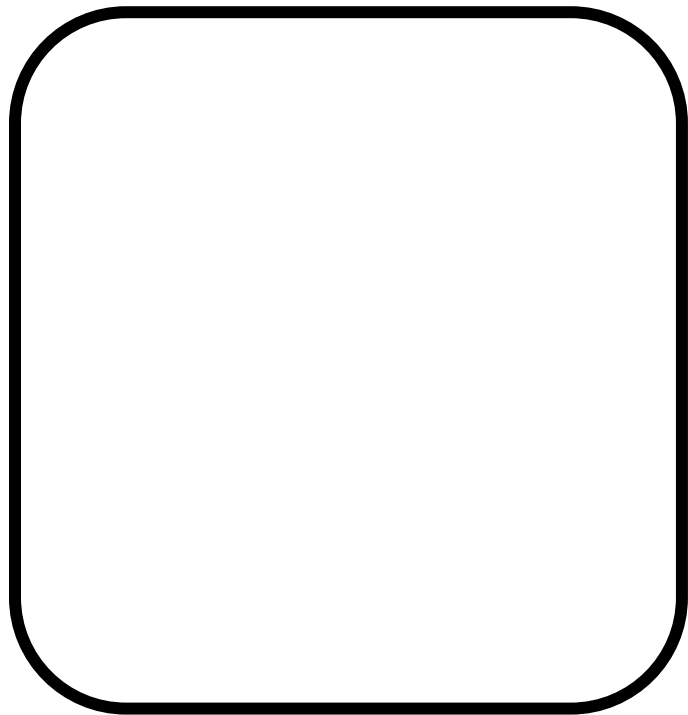
Analyze two plant cards. Draw the cards in the boxes below.
Compare the plant cards and explain how their physical characteristics help them to meet the need to absorb sunlight for to make energy.



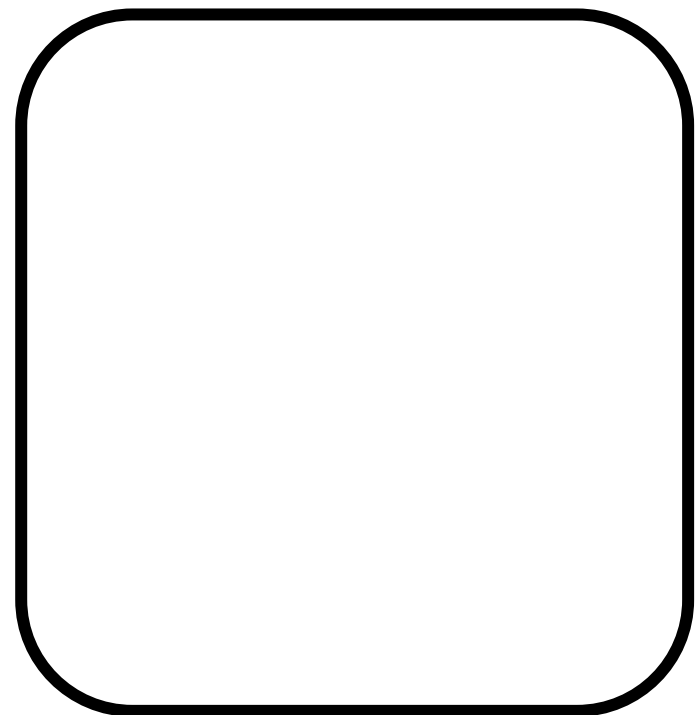
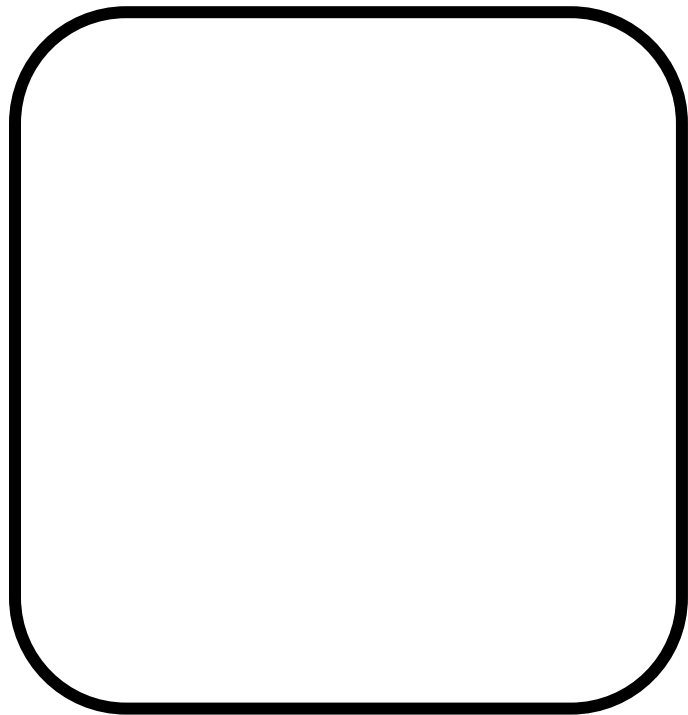
Analyze two plant leaf cards. Draw the cards in the boxes below. Compare the plant leaf cards to see if one has an advantage over another in absorbing sunlight.



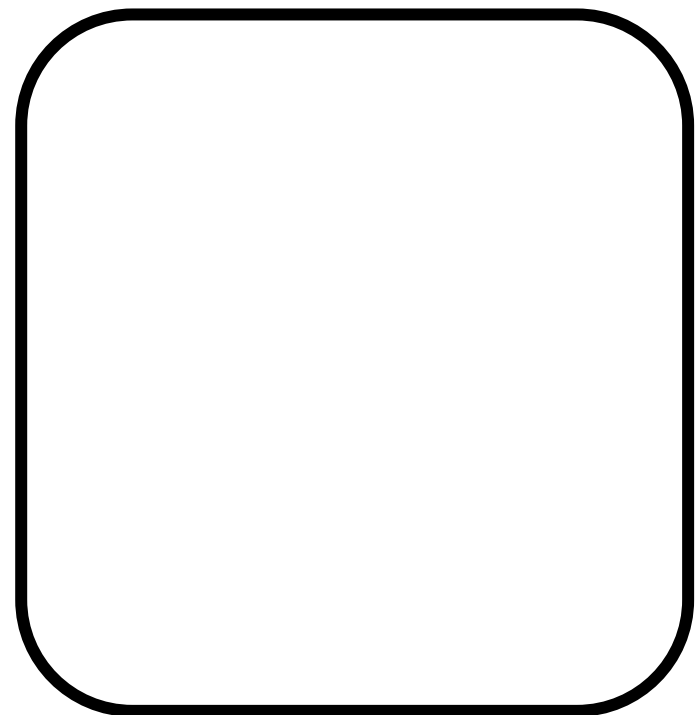
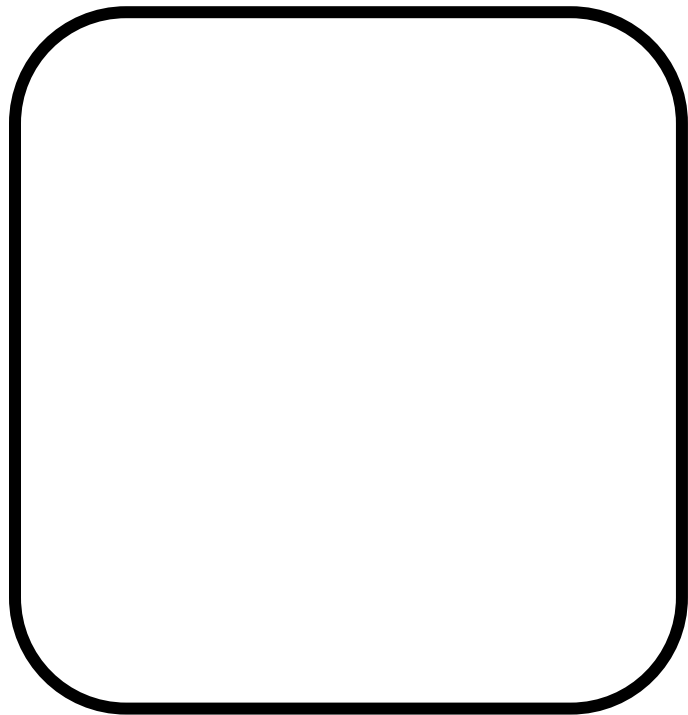
Analyze two plant flower cards. Draw the cards in the boxes below. Compare the different characteristics explaining how the plant flowers help them meet their basic needs.



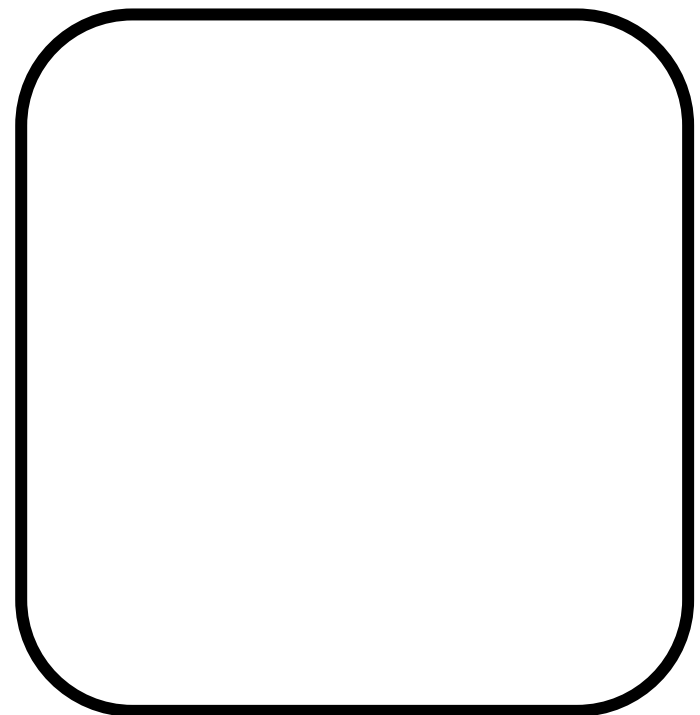
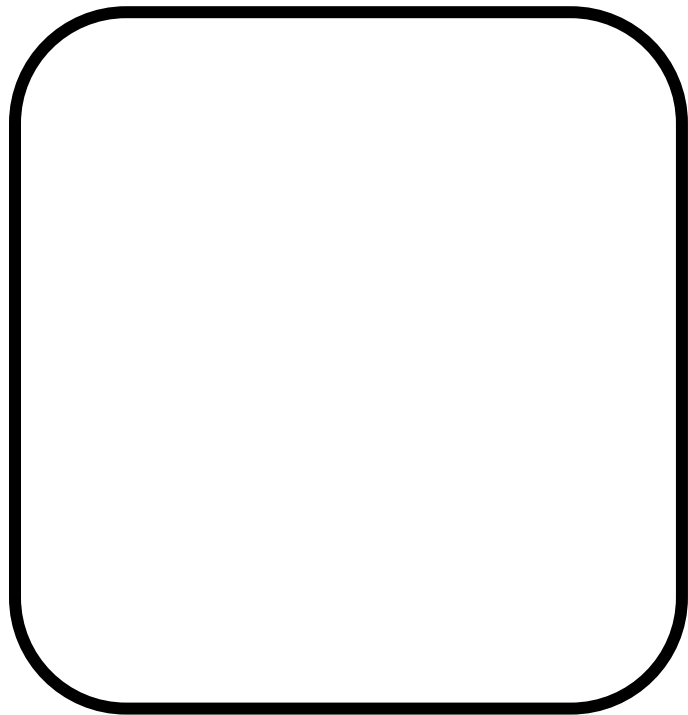
Analyze two animal cards. Draw the cards in the boxes below.
Compare the different characteristics of the animals that help them meet their basic need for food.



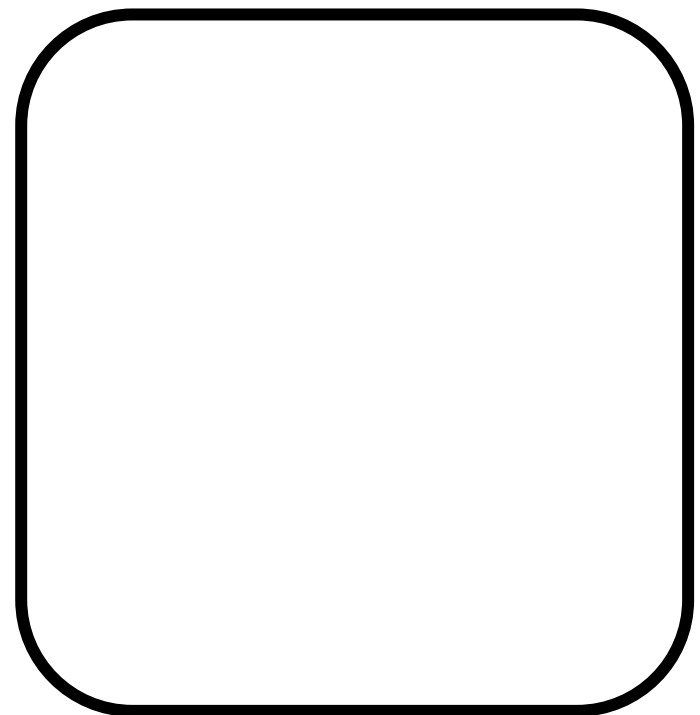
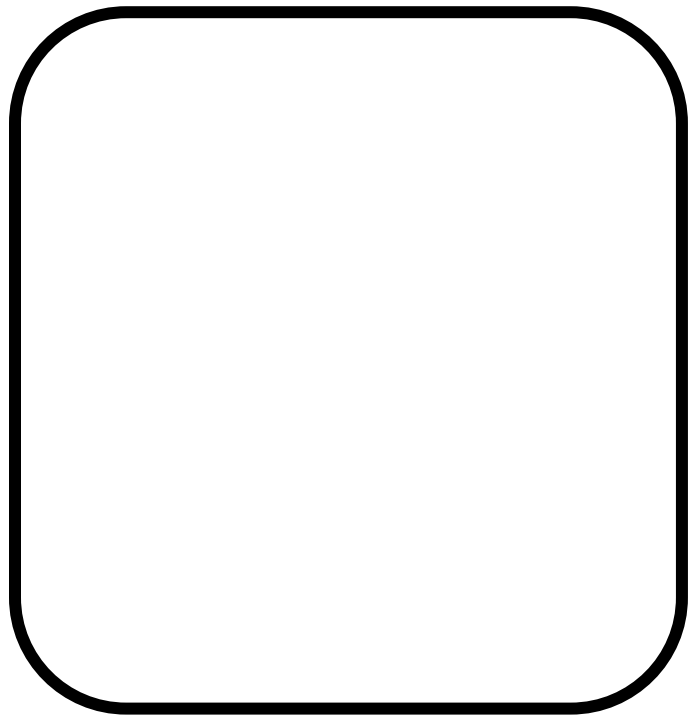
Analyze two animal cards. Draw the cards in the boxes below.
Compare the different characteristics of the animals that help them meet their basic need for water.



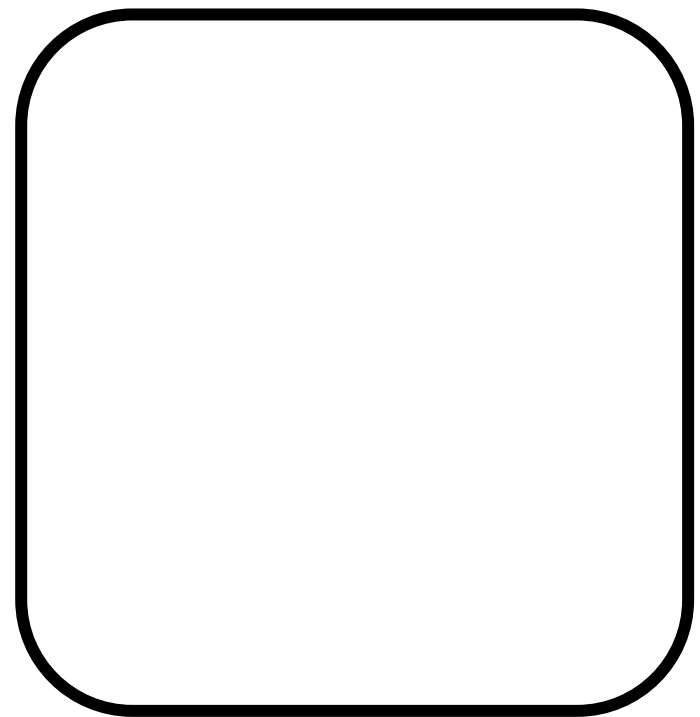
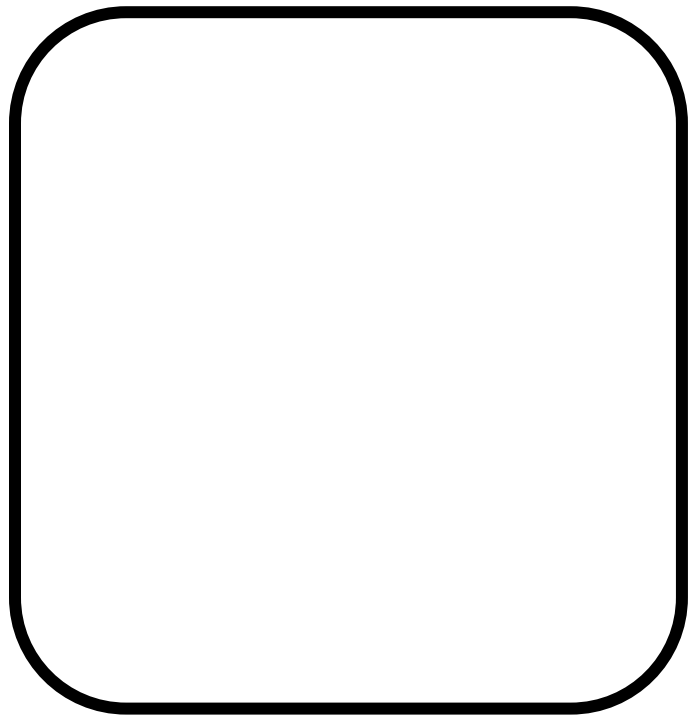
Analyze two animal cards. Draw the cards in the boxes below.
Compare the different characteristics of the animals that help them meet their basic needs.



Analyze two animal cards. Draw the cards in the boxes below.
Compare the different characteristics of the animals that help them meet their basic need for shelter.



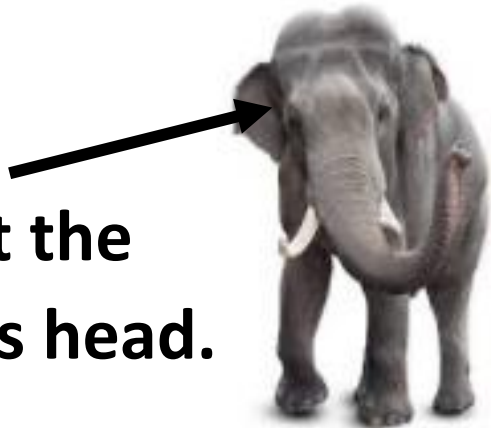
Analyze two animal cards. Draw the cards in the boxes below.
Compare the different characteristics of the animals that help them meet their basic need for protection.



Animals have body parts including head, eyes, and limbs.

Animals can also have different body coverings like skin, fur, scales, and shells.

**Look at the
Elephant's head.**



**Look at the
Giraffe's head.**

Look at the squirrels limbs. Limbs are legs and feet.



Animals can have body covering like a turtles shell.



Look at the Puppy's eyes.



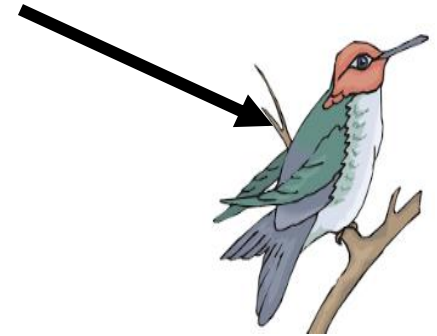
Look at the Mouse's eyes.





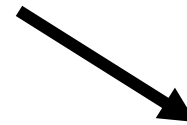
Look at the Kangaroo's limbs. Limbs are legs and feet.

Animals can have body covering like a birds feathers.

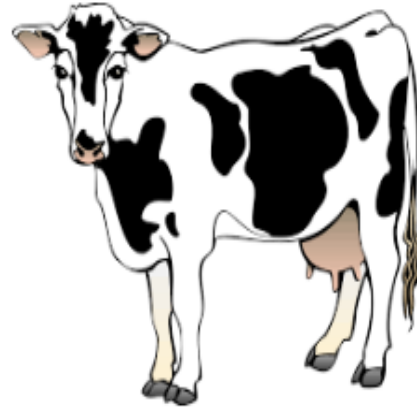
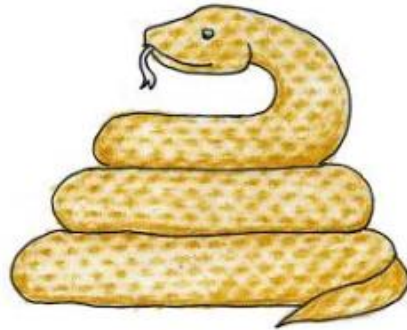


Animals can have body covering like a rhino's tough skin.

Look at the Deer's limbs.







Leaf Shape



Leaf Shape



Leaf Shape



Leaf Shape



Leaf Shape



Leaf Shape



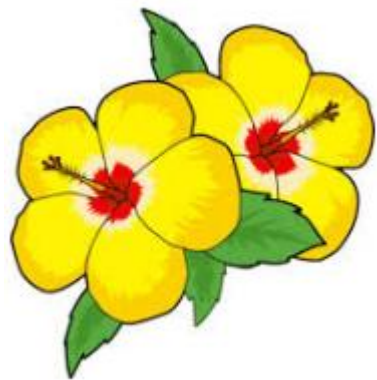
Leaf Shape



Leaf Shape



Flower



Flower



Flower



Flower



Flower



Flower



Flower



Flower





Plants are a special kind of organism that we call producers.



Producers make their own food.

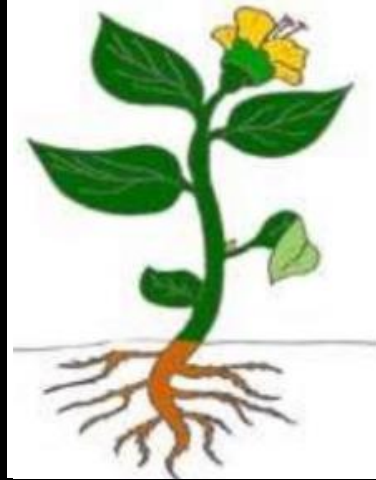
Producers need sunlight, water and carbon dioxide to make their own food.

Plants have four parts. The flower, stem, leaves, and the roots.



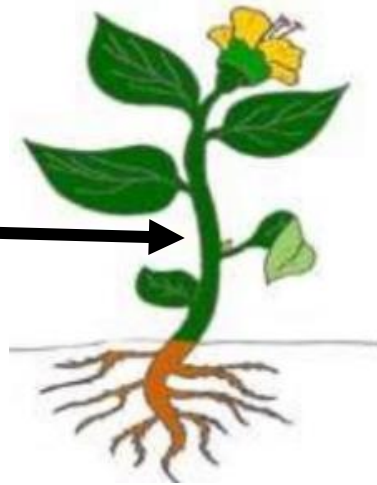


—
lower



— **Leaf**

Stem



Roots



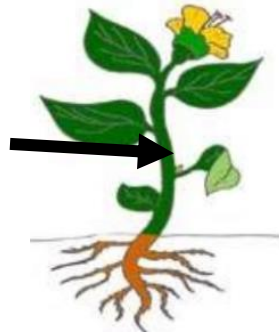


**Flower helps
attracts organisms
to help with
pollination.**

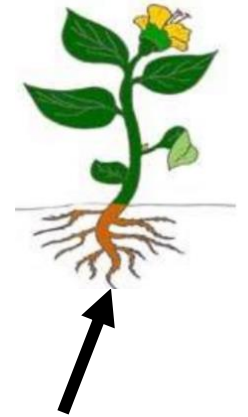


**The leaf captures
the sunlight used
during
photosynthesis.**

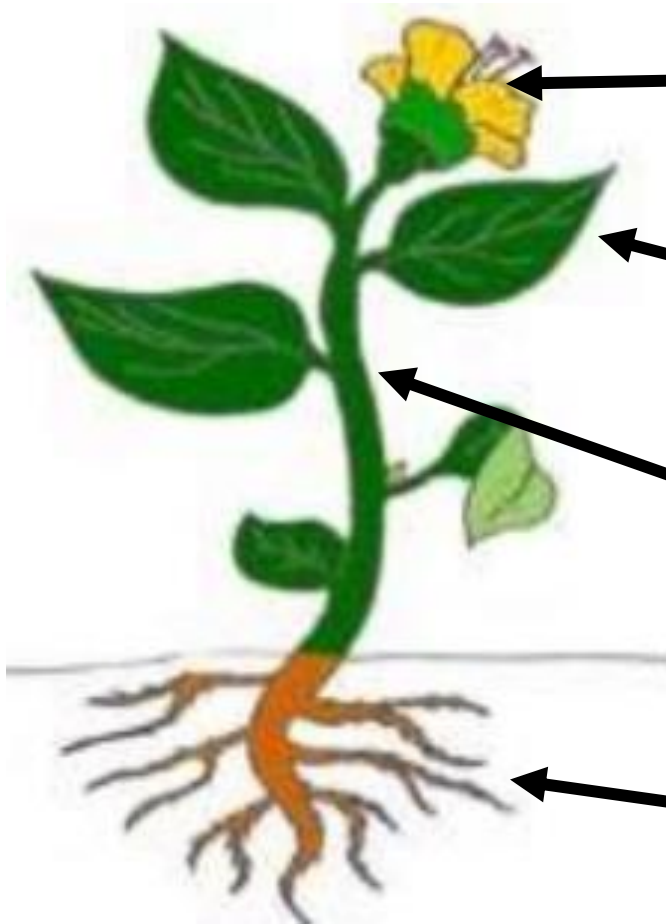
**The stem
transports water
and nutrients
throughout the
plant.**



**The roots absorb
water and nutrients
from the soil.**



Can you label the parts of the plant?



Did you know that the external characteristics of an animal are related to where it lives, how it moves, and what it eats?



The Rhino's thick skin and big horn helps protect it from predators in the dangerous Savanah.

The Rhino has flat teeth that allow it to eat grass in the Savanah.

The Rhino's strong legs allow it to hold its's huge body.

Forest Ecosystem



How does this bird characteristics help it to survive where it lives?

How do this birds characteristics relate to how it moves?

How does this birds characteristics relate to what it eats?

Pond Ecosystem

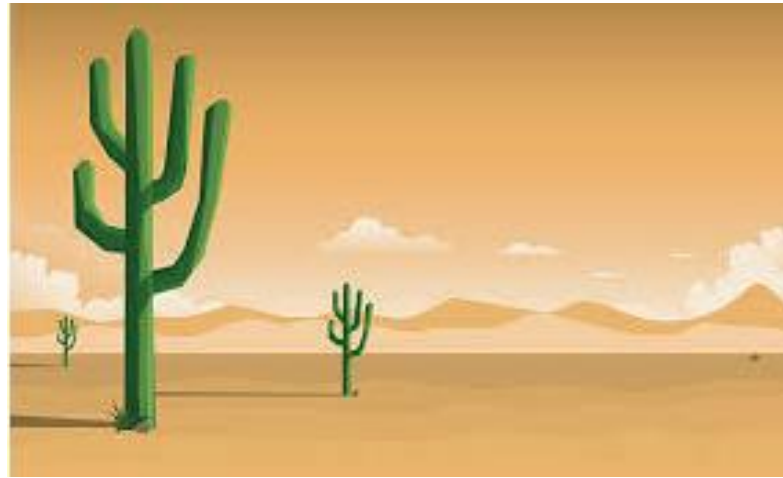
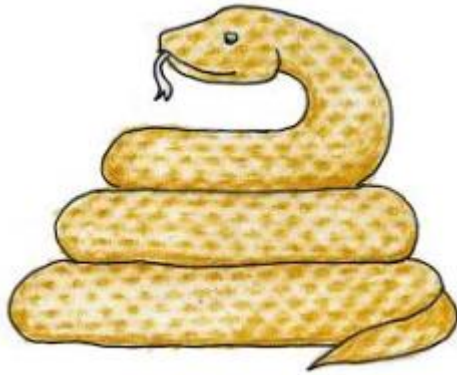


How does this turtles characteristics help it to survive where it lives?

How do this turtles characteristics relate to how it moves?

How does this turtles characteristics relate to what it eats?

Desert Ecosystem

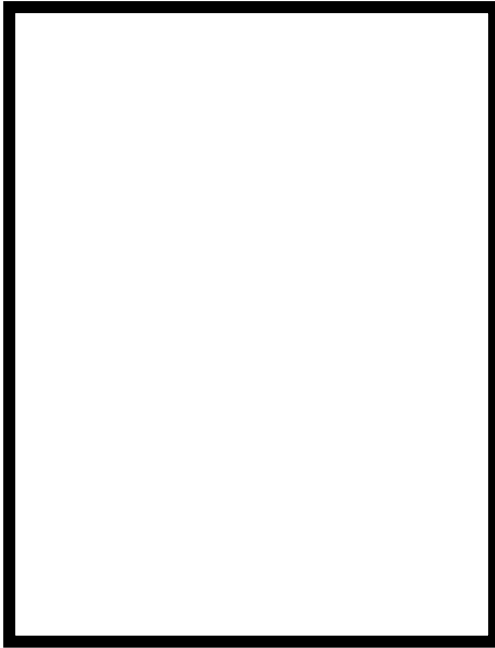


How does this snake's characteristics help it to survive where it lives?

How do this snake's characteristics relate to how it moves?

How does this snake's characteristics relate to what it eats?

Grab one animal card
and draw it below.



Find out what environment the animal lives
in and draw it below.



Explain how the animal's characteristics help it survive in the environment.
