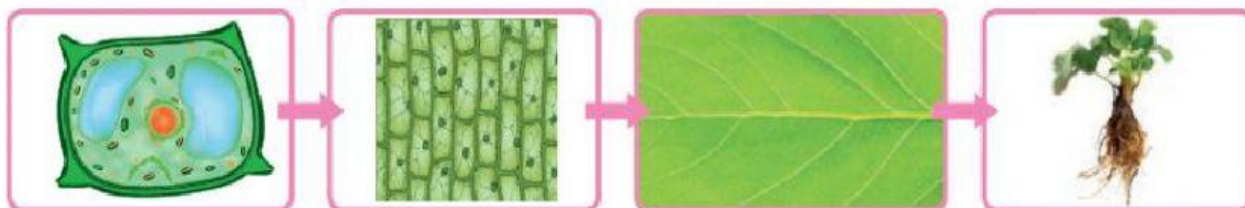


Name: \_\_\_\_\_ Surname: \_\_\_\_\_

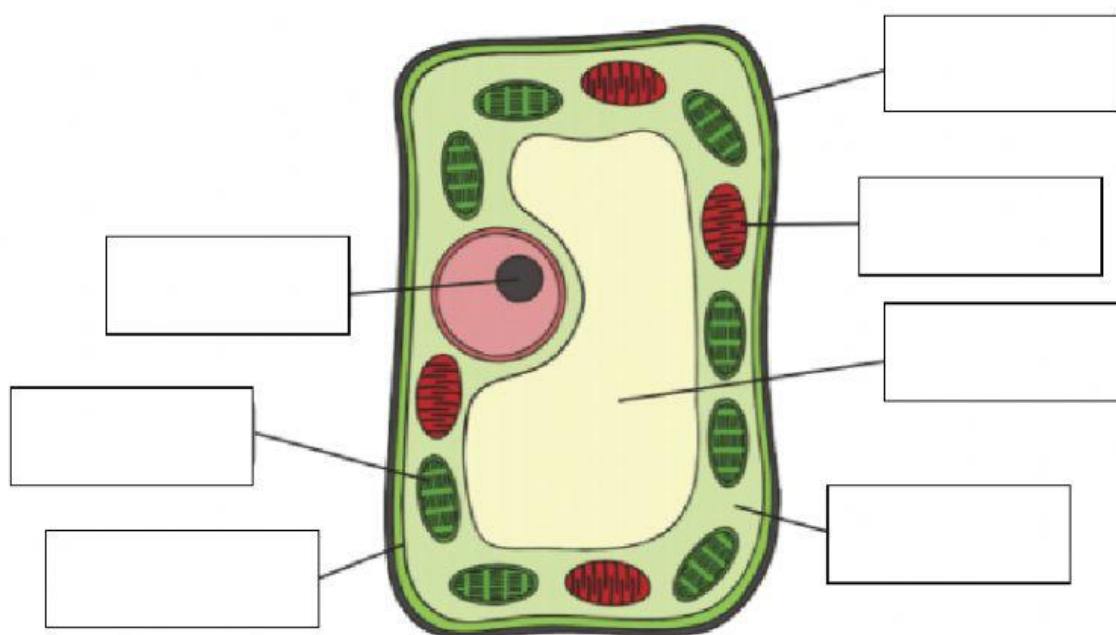
Date: \_\_\_\_\_ Number list: \_\_\_\_\_

## 1.- Fill the gaps about living things organization



- All living things carry out the three basic \_\_\_\_\_ :  
\_\_\_\_\_, interaction and \_\_\_\_\_.
- Living things can be \_\_\_\_\_; made up of many cells or  
\_\_\_\_\_; made up of one single cell.
- Many cells joined together form \_\_\_\_\_ and different tissue form different  
\_\_\_\_\_

## 2.- Label the parts of the cells and fill the gaps



What is the function of each of the parts of a cell?

a) Nucleus: \_\_\_\_\_

b) Chloroplasts: \_\_\_\_\_

c) Membrane: \_\_\_\_\_

In what ways are plant cells different from animal cells?

---



---

3.- What are the five kingdoms that living things can be classified into? Give an example of a living thing from each kingdom

| KINGDOM                                                                           | KINGDOM                                                                           | KINGDOM                                                                           | KINGDOM                                                                            | KINGDOM                                                                             |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
|                                                                                   | Most are unicellular but some can be multicellular                                |                                                                                   |                                                                                    |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | Sunflowers                                                                         |                                                                                     |

4.- Complete the table with crosses (X)

| They have...   | Arthropods | Molluscs | Annelids | Echinoderms | Porifera |
|----------------|------------|----------|----------|-------------|----------|
| joined legs    |            |          |          |             |          |
| a shell        |            |          |          |             |          |
| an exoskeleton |            |          |          |             |          |
| lungs          |            |          |          |             |          |
| gills          |            |          |          |             |          |
| tentacles      |            |          |          |             |          |
| spines         |            |          |          |             |          |
| a soft body    |            |          |          |             |          |

**5.- Write true or false and correct the false sentences.**

- a) Most mammals have fur and feathers and are viviparous. \_\_\_\_\_  
\_\_\_\_\_
- b) Fish have scales and breathe through lungs. \_\_\_\_\_  
\_\_\_\_\_
- c) Reptiles have feathers and wings and are oviparous. \_\_\_\_\_  
\_\_\_\_\_
- d) Birds are oviparous and have gills. \_\_\_\_\_  
\_\_\_\_\_
- e) Amphibians have smooth skin and are oviparous \_\_\_\_\_  
\_\_\_\_\_

**6.- What are they?**

- Predators: \_\_\_\_\_
- Scavengers: \_\_\_\_\_
- Frugivores: \_\_\_\_\_
- Omnivores: \_\_\_\_\_
- Ovoviviparous: \_\_\_\_\_

**7.- Complete the information about the nutrition and reproduction of these animals**

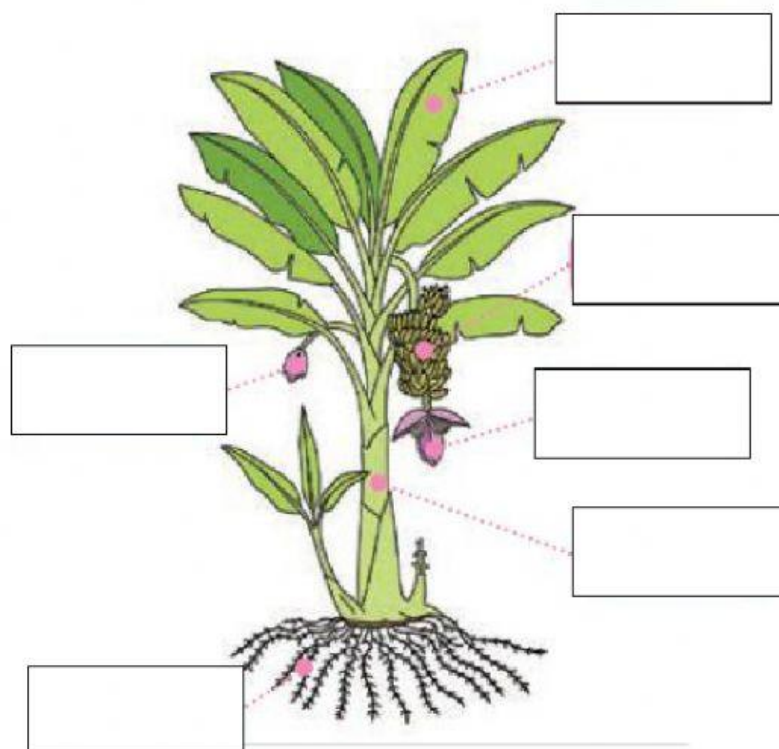
- Vultures are \_\_\_\_\_ because they \_\_\_\_\_
- Kingfishers are \_\_\_\_\_ because they \_\_\_\_\_
- Swallows are \_\_\_\_\_ because they \_\_\_\_\_
- Bats are \_\_\_\_\_ because they \_\_\_\_\_
- Hedgehogs are \_\_\_\_\_ because they \_\_\_\_\_
- Duck-billed are \_\_\_\_\_ because they \_\_\_\_\_

## 8.- Label the pictures and answer



- 
- 
- 
- 
- \_\_\_\_\_ plants are \_\_\_\_\_ and mosses. The difference between them is that ferns have \_\_\_\_\_, whereas \_\_\_\_\_ have rhizoids.
  - Seed plants are \_\_\_\_\_ and \_\_\_\_\_. The difference between them is that gymnosperms produce cones and have \_\_\_\_\_ whereas \_\_\_\_\_ produce \_\_\_\_\_ and fruits. And they have \_\_\_\_\_

## 9.- Label the picture and answer



- What is the function of the stem?

---

- What is the function of the leaves?

---

- What is the function of the roots?

---

- What is the reproductive organ of the plant?

---

**10.- Complete and order the sentences to describe photosynthesis.**

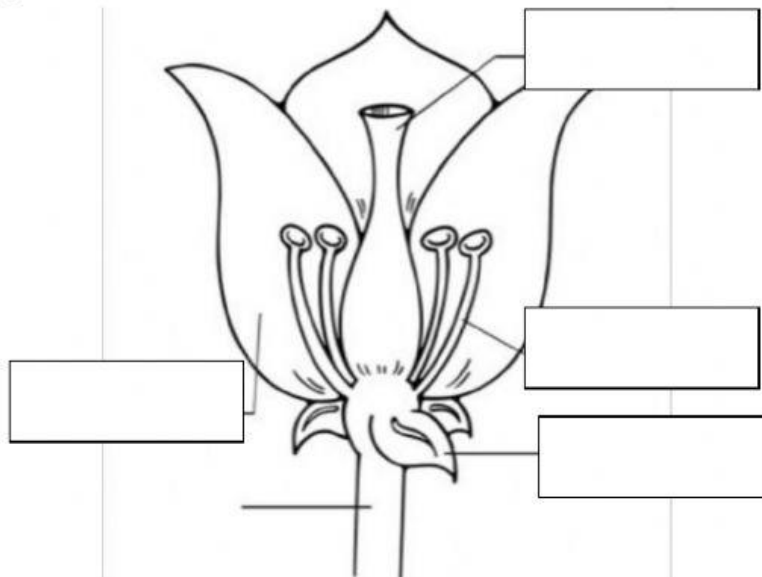
☐ The leaves use \_\_\_\_\_ and \_\_\_\_\_ to convert the raw sap into elaborated sap.

☐ The \_\_\_\_\_ sap then travels through the stem to the rest of the plant.

☐ The \_\_\_\_\_ sap travels through the \_\_\_\_\_ to the leaves of the plant.

☐ Plants absorb water and \_\_\_\_\_ from the soil and use them to form a substance called \_\_\_\_\_

**11.- Label the picture and answer**



• What is the pistil? \_\_\_\_\_

• What is the stamen? \_\_\_\_\_

• How does pollinization occur?

---



---