

# KINGDOMS



1. Are virus living things? \_\_\_\_\_

2. True or false?

Fungi can feed on other organisms or their remains.

There aren't harmful fungi.

Algae belong to Protista kingdom.

An example of bacteria is black mould.

Bacteria can live in all kinds of environments.

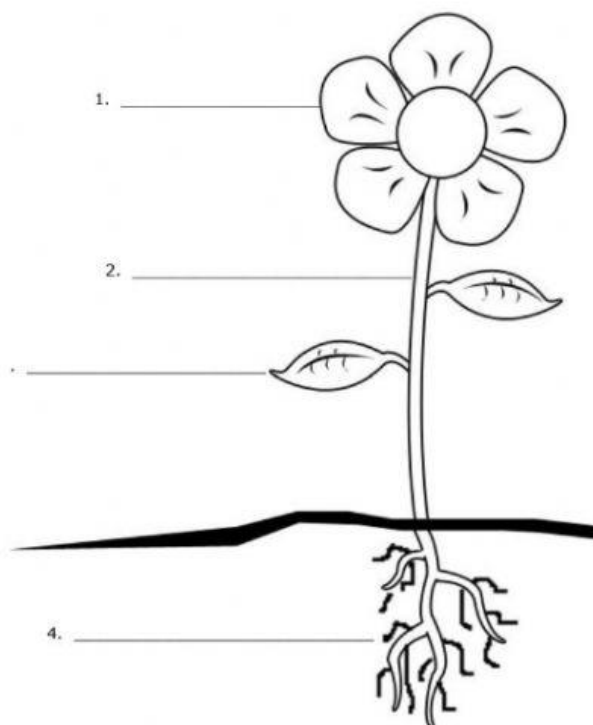
There are three types of sap.

Monerans are multicellular.

Athlete's foot is an infection caused by bacteria.

3. What do plants need to grow? \_\_\_\_\_

4. What are the parts of the plant? Label.



**5. Answer:**

Where do plants absorb water and other substances? \_\_\_\_\_

Where do plants make and receive pollen? \_\_\_\_\_

What part transports water and other substances? \_\_\_\_\_

Where is the stomata? \_\_\_\_\_

What is the name of the mixture of raw sap and carbone dioxide with the help of sunlight? \_\_\_\_\_

**6. Match:**

Deciduous	grow in dark, damp places and reproduce by spores.
Evergreen	lose their leaves in autumn.
Angiosperms	have got flowers and produce fruit with seeds inside.
Gymnosperms	have green leaves all year round.
Mosses and ferns	have the seeds grouped in cones.

**7. Complete the text about gas exchange in plants.**

Through photosynthesis, plants take in \_\_\_\_\_ and release \_\_\_\_\_ during the day. Through respiration, plants take in \_\_\_\_\_ and release \_\_\_\_\_ during the day and at night. Plants produce more \_\_\_\_\_ than they take in.

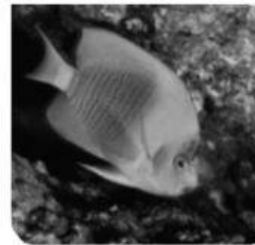
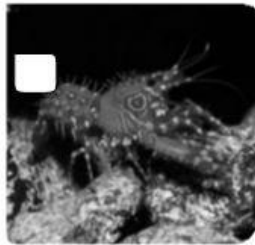
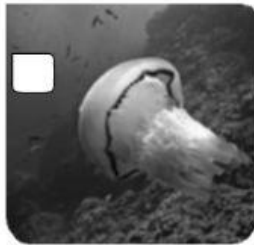
**8. Write the groups of invertebrates.**

- They are simple aquatic invertebrates. They live attached to rocks. They have sac-like bodies full of pores. They are \_\_\_\_\_.
- They have got poisonous tentacles and jelly-like bodies. Jellyfish are in this group. They are \_\_\_\_\_.
- They have got long, soft bodies and no legs. They live in soil, in water or inside other bodies. They are \_\_\_\_\_.
- Mussels, octopuses, squids and snails are in this group of invertebrates. They are \_\_\_\_\_.
- They are marine animals. Their skeleton is made of hard plates. Starfish and sea urchins are in this group. They are \_\_\_\_\_.

f. They have got an articulated exoskeleton made up of external plates.

Insects, arachnids, crustaceans and myriapods are in this group. They are \_\_\_\_\_

9. Write the correct animal group of each photo.



12. Tick (✓) the correct groups.

	MAMMALS	REPTILES	BIRDS	FISH	AMPHIBIANS
They are viviparous.					
They are oviparous.					
They breathe through lungs.					
They breathe through gills.					
They have got hair or fur.					
They have got scales.					
They have got feathers.					
They have got bare skin.					