

1. Answer the following questions.

i. List three similarities between plants and animals?

ii. Do plants respire?

iii. Where do animals get their energy from?

iv. What is meant by classification? Why do scientists classify things?

v. How can we protect the diversity of life on earth?

2. Answer the following Long question

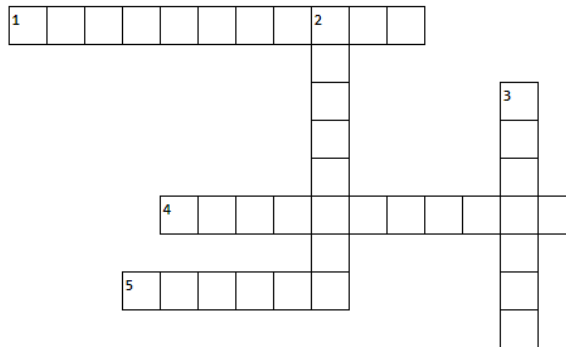
i. Write a note on five kingdom classification system.

Animals	Plants	Fungi	Monera	Protista

3. Tick the right option.

i. Which part of a plant makes food?			
(A) seeds	(B) leaves	(C) stem	(D) roots
ii. Which of the following is a vertebrate?			
(A) spider	(B) worm	(C) slug	(D) cat
iii. Which of the following is an invertebrate?			
(A) frog	(B) slug	(C) tiger	(D) fish
iv. Which one of the following is a non-flowering plant?			
(A) mango	(B) rose	(C) tomato	(D) ferns
v. How does plants take in minerals from the soil?			
(A) through their leave	(B) through their roots	(C) by eating animals	(D) through their flowers

4. Crosswords



Across	Down
1. photosynthetic pigment	2. that live on trees
4. That live on land	3. that live in water
5. Spend most of their time in air	

6. Words Search

Find the following word in the words search.

Germination	Vacuole	Nucleus	Respire	Breathing
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D	I	V	E	R	S	I	T	R	G
B	G	J	C	S	H	S	G	E	E
R	E	N	E	W	A	B	L	S	R
E	Q	U	P	B	M	K	N	P	M
A	A	T	U	R	A	L	U	I	I
T	L	K	W	M	Q	P	C	R	N
H	L	V	A	C	U	O	L	E	A
I	I	N	D	E	N	E	E	G	T
N	H	U	H	J	W	M	U	H	I
G	K	G	M	T	E	F	S	K	O
H	T	J	K	T	J	T	E	D	N

7. Jumbled Words

Arranged Words	Jumble Words
	ctiondurepro
	tionpirares
	turestruc
	ularcelluni
	ularcellmulti

8. Columns

Column A	Column B
Unicellular	cannot be seen with naked eye
Multicellular	Nucleus is absent
Prokaryotes	made up of only one cell
Eukaryotes	made up of more than one cell
Microorganisms	Nucleus is present

9. Fill in the blanks.

- i. Animals take in oxygen and breathe out _____.
- ii. Plants make their own _____ by a process called photosynthesis.
- iii. Plants and animals _____ on each other.
- iv. Plants produce _____ which is in the air we breathe in.
- v. Scientist's _____ living things into different groups.

10. Write “T” for the true and “F” for the false statement.

i.Plants never move.

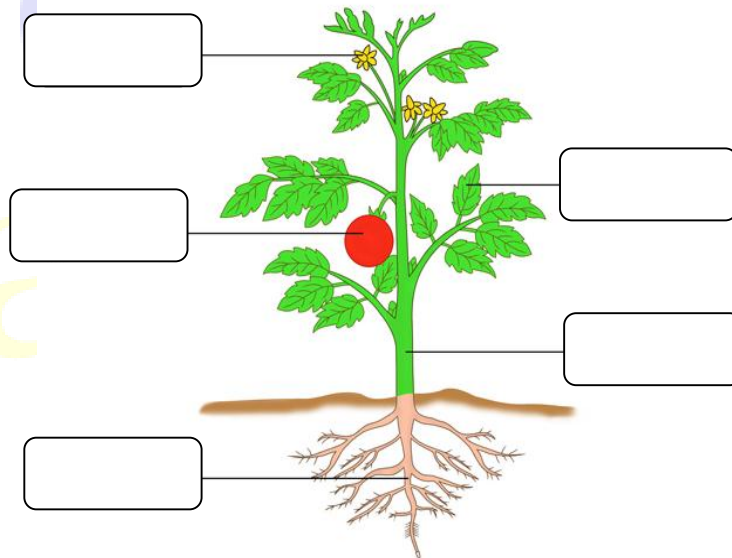
ii.Only plant cells have chloroplast.

iii.We should plant trees to maintain diversity on earth.

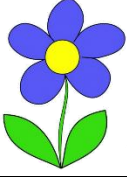
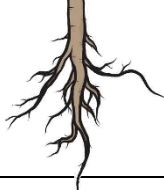



iv.Vertebrales and invertebrates do not have any similarities.

v.The bodies of invertebrates contain bones.

11. Label the diagram.



12. Drag and Drop

				
Flower	Root	Stem	Fruit	Leaf

Part of plant

Function

13. Comprehension

Answer the following questions after reading the paragraph and observe the picture carefully.



Plants and animals have unique characters that help them survive in the wild. Plants are like nature's architects, staying in one place but adapting to different environments. They use sunlight to make their own food, and you can find them in deserts, rainforests, and everywhere in between. Animals, with their ability to move, come in various shapes and sizes. Some are fast predators, while others are sturdy and well-camouflaged prey. Their behaviors also set them apart—some live in groups, while others prefer to be alone. Animals play a vital role in nature, helping plants by pollinating flowers and dispersing seeds.

i. Why plants use sunlight?

ii.

iii. What is the role of animals in nature?
