



EBHS KIKHANZA HOMESCHOOLING BOGOR

"More Knowledgeable, Creative, and Independent"

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Name : _____ Grade: _____

Subject: _____ Teacher: _____

Mid-Term EXAM – Even SEMESTER
Science
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I. Choose the correct answer!

1. What is a habitat?
 - a) A type of animal
 - b) A place where plants and animals live and reproduce
 - c) A feature that helps animals survive
 - d) A type of food
2. What helps animals live in different habitats?
 - a) Their size
 - b) Their color
 - c) Their features
 - d) Their diet
3. What is the main purpose of a camel's hump?
 - a) To store water
 - b) To store fat for energy
 - c) To help them walk on sand
 - d) To protect them from the sun
4. Why do camels have long eyelashes?
 - a) To attract mates
 - b) To keep warm
 - c) To protect their eyes from sand
 - d) To see better in the dark
5. What feature helps cheetahs catch their prey?
 - a) Sharp teeth
 - b) Long and strong legs
 - c) Wide feet
 - d) Long eyelashes
6. What is a microhabitat?
 - a) A large environment
 - b) A small environment with different conditions
 - c) A habitat for camels
 - d) A place where lions hunt
7. Why do animals have to have different features primarily?
 - a) Look beautiful
 - b) Survive and thrive in their habitats
 - c) Play with each other
 - d) Build homes
8. What is a common symptom of blight in plants?
 - a) Wilting leaves
 - b) Brown spots on leaves
 - c) White, web-like growth
 - d) Sudden death of the entire plant
9. How does bacterial wilt typically affect a plant?
 - a) It causes patches of brown grass.
 - b) It makes leaves turn brown and spotty.

- c) It first causes leaves to wilt, then kills the entire plant.
- d) It only affects the roots of the plant.
- 10. How can influenza spread between animals?
 - a) Through blood contact
 - b) Through saliva from bites
 - c) Through small droplets in the air when coughing or sneezing
 - d) Through contaminated food
- 11. What do vaccines help animals do?
 - a) Catch more diseases
 - b) Build up immunity to infectious diseases
 - c) Spread diseases to other animals
 - d) Feel sick all the time
- 12. How does the common cold primarily spread?
 - a) Through contaminated food
 - b) Through blood contact
 - c) Through the air when someone coughs or sneezes
 - d) Through insect bites
- 13. What are some symptoms of measles?
 - a) Runny nose and cough only
 - b) Cough, runny nose, high fever, and rashes
 - c) Itchy skin and sneezing
 - d) Stomach aches and headaches
- 14. How can germs be transferred from a contaminated surface to a person?
 - a) By smelling the surface
 - b) By touching the surface and then touching their eyes, nose, or mouth
 - c) By looking at the surface
 - d) By wearing gloves
- 15. What is the main purpose of vaccinations?
 - a) To cure existing diseases.
 - b) To control the spread of infectious diseases.
 - c) To make people feel sick.
 - d) To eliminate all germs.

II. Answer these questions below!

- 16. How do vaccinations help our bodies? _____
- 17. What happens to our muscles when we move? _____
- 18. What is one benefit of exercise? _____
- 19. What is a closed or complete circuit? _____
- 20. What happens in an open circuit? _____

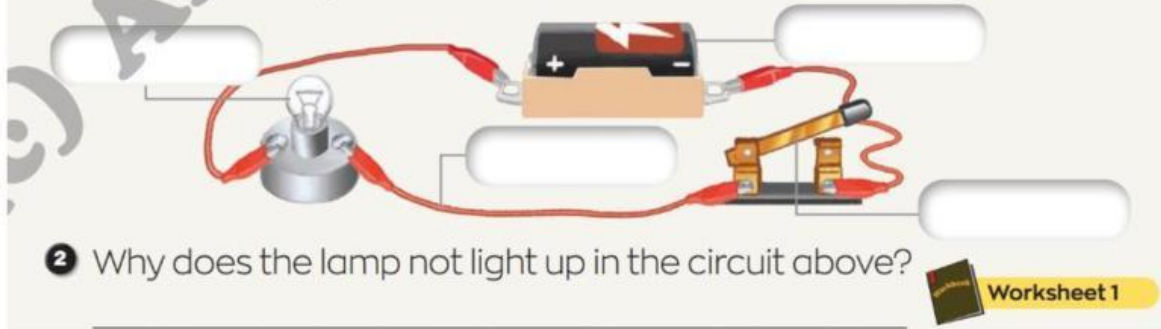
III. **Answer the questions and follow the instructions below!**

21. What is the main purpose of a switch in an electrical circuit? _____

22. What happens when a switch is in the "open" position? _____

This picture is for questions number 23-25

1 Label the components in the circuit below.



2 Why does the lamp not light up in the circuit above?



Worksheet 1