

Name: _____

Science Midterm Review

MULTIPLE CHOICE

Answer all questions. (10 pts)

1. What is a balanced diet?
 - a. All foods from all food groups.
 - b. A variety of foods that give the body nutrients.
 - c. Foods from only one food group.
2. What does your body need most?
 - a. vegetables
 - b. meat
 - c. water
 - d. breads
3. Where is water found in plants?
 - a. leaves
 - b. stems
 - c. flower
 - d. root
4. What is the name of the chemical found in plants that give them their green colour?
 - a. stomata
 - b. chlorophyll
 - c. photosynthesis
 - d. glucose
5. What is another name for medicinal plants?
 - a. natural medicine
 - b. herbal medicine
 - c. indigenous plants
 - d. bush medicine
6. Which indigenous plant is known for curing symptoms of the flu?
 - a. Cerasee
 - b. Rooster Comb
 - c. Aloe
 - d. Life Leaf

7. Where does each specie in an ecosystem live?

- a. Niche
- b. Biome
- c. Habitat
- d. Environment

8. Study the food chain. Which of the following is the producer?



- a. locust
- b. lizard
- c. snake
- d. maize

9. What is the name of the fish shown below?



- a. Nassau Grouper
- b. Grunt
- c. Barracuda
- d. Red Snapper

10. Which of the following is NOT one of the uses of seaweed and kelp?

- a. food
- b. hand cream production
- c. glass production
- d. fertilizer production

MATCHING

Match the following definitions. (5pts)

- | | |
|--------------------------|--|
| 11. _____ anemia | A. The wise and careful management of resources. |
| 12. _____ photosynthesis | B. A material that living things use. |
| 13. _____ conservation | C. The lack of iron in the blood. |
| 14. _____ resource | D. The process of turning used old materials into new ones |
| 15. _____ recycling | E. The process by which plants make their own food. |

SHORT ANSWERS

Use a word from the box to correctly complete each sentence. (5pts)

POLLUTION

FOOD CHAIN

STOMATA

OBESE

PREDATOR

16. When someone is overweight or _____ they are more likely to develop diseases like high blood pressure and diabetes.
17. Plants receive gas from the air through tiny openings in their leaves called _____.
18. The movement of energy from organism to organism can be shown in a _____.
19. An animal that feeds on other living animals is called a _____.
20. An oil spill is a source of _____ that destroys our marine ecosystem.