

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.