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| **ANGELWINGS COMPREHENSIVE COLLEGE, MAROKO, PW, KUBWA, ABUJA** | |
| **SECOND TERM EXAMINATION 2024/2025 ACADEMIC SESSION** | |
| **SUBJECT: Basic Science and Technology** | **CLASS: GRADE FIVE** |

Objective Questions:  
  
1. What happens if you don't drink enough water? (a) Nothing (b) Dehydration  
  
2. Which tool helps trim small branches? (a) Rake (b) Pruning shears (c) Shovel  
  
3. What is the first step in the human feeding system? (a) Swallowing (b) Chewing (c) Eating food  
  
4. Which of the following is a common weed? (a) Rose (b) Dandelion (c) Tulip  
  
5. What is a shovel used for in a garden? (a) Digging holes (b) Watering plants (c) Picking flowers  
  
6. What do we call the process of breaking down food using teeth and saliva? (a) Digestion (b) Biting (c) Chewing  
  
7. What is the role of the esophagus? (a) It stores food (b) It breaks down food (c) It moves food from the mouth to the stomach  
  
8. How do weeds affect a garden? (a) They help other plants (b) They take nutrients and water (c) They make flowers bloom  
  
9. What is the best tool for planting young plants? (a) Trowel (b) Hoe (c) Spade  
  
10. Which tool is used to break up hard soil? (a) Hoe (b) Trowel (c) Rake  
  
11. What is the main purpose of teeth? (a) To help us talk (b) To help us chew food (c) To make our mouth look nice  
  
12. What is the job of molars? (a) To cut food (b) To grind and crush food (c) To tear food  
  
13. How can weeds spread? (a) Through seeds blowing in the wind (b) Through their flowers (c) By growing flowers  
  
14. What is a wheelbarrow used for? (a) Carrying plants (b) Digging holes (c) Transporting soil or tools  
  
15. What does the small intestine do? (a) It absorbs nutrients (b) It grinds food (c) It holds food  
  
16. Which teeth cut food into small pieces? (a) Molars (b) Incisors (c) Canines  
  
17. What are weeds? (a) Helpful plants (b) Unwanted plants (c) Plants we eat  
  
18. What is the purpose of a watering can? (a) To cut grass (b) To water plants (c) To dig holes  
  
19. Which tool moves heavy piles of soil? (a) Shovel (b) Fork (c) Wheelbarrow  
  
20. What is the purpose of saliva? (a) To help us breathe (b) To soften food for chewing (c) To clean teeth  
  
21. What do you call a plant that grows back quickly? (a) Vine (b) Perennial weed (c) Flower  
  
22. What is the function of water in our body? (a) To provide energy (b) To hydrate and aid digestion (c) To make us feel full  
  
23. Where does digestion begin? (a) In the stomach (b) In the mouth (c) In the intestines  
  
24. What do canines help us do? (a) Grind food (b) Tear food (c) Cut food  
  
25. What is a rake used for? (a) Digging holes (b) Gathering leaves and grass (c) Planting seeds  
  
26. How many types of teeth are in a human mouth? (a) One (b) Three (c) Five  
  
27. Which tool aerates the soil? (a) Rake (b) Hoe (c) Garden fork  
  
28. What is the main purpose of the stomach? (a) To absorb nutrients (b) To chew food (c) To break down food with acids  
  
29. Why remove weeds from your garden? (a) To make it look better (b) To stop them from stealing nutrients (c) To make plants grow taller  
  
30. What can you do to remove garden weeds? (a) Water them more (b) Pull them out (c) Leave them alone  
  
31. What do incisors look like? (a) Pointed and sharp (b) Flat and wide (c) Short and flat  
  
32. What happens if you leave weeds in your garden? (a) They flower (b) They can damage other plants (c) They make the soil healthier  
  
33. Why is it important to drink enough water? (a) To grow taller (b) To stay hydrated (c) To gain energy  
  
34. Which tool is used to plant small seeds? (a) Spade (b) Trowel (c) Fork  
  
35. When is the best time to remove weeds? (a) Morning (b) Night (c) When it rains  
  
Section B: Short Answer  
  
1. What is five plus four? \_\_\_\_\_\_\_\_\_  
  
2. How many sides are on a hexagon? \_\_\_\_\_\_\_\_\_  
  
3. How many degrees are in a triangle's angles? \_\_\_\_\_\_\_\_\_  
  
Section C: Essay  
  
1. What did the wind say to the sun?  
  
2. Explain the connection between sacred geometry and astronomy.  
  
3. Explain the theory of relative posterity.