

Life Science Diagnostic Test

PART A Multiple Choice

Write the letter of the term or phrase that best completes the statement or answers the question.

- _____ 1. Every organism is made up of one or more
a. viruses. b. cells. c. bacteria. d. biomes.
- _____ 2. Plants give off
a. oxygen. b. carbon dioxide. c. hydrogen. d. helium.
- _____ 3. The place in which an organism lives is its
a. habitat. b. population. c. species. d. niche.
- _____ 4. Most of the human skeletal system is made up of
a. ligaments. b. cartilage. c. bones. d. joints.
- _____ 5. The heart is part of the
a. digestive system. b. circulatory system. c. nervous system. d. skeletal system.
- _____ 6. Information collected in an experiment is called
a. data. b. graph. c. conclusion. d. response.
- _____ 7. Plants are able to carry out photosynthesis using energy from
a. their roots. b. the Sun. c. water. d. soil.
- _____ 8. What do organisms obtain in food for growth and energy?
a. cells. b. DNA. c. oxygen. d. nutrients.
- _____ 9. A tool used to see very small things is a
a. computer. b. X-ray. c. microscope. d. telescope.
- _____ 10. The human body system that protects the body from diseases is the
a. immune system. b. digestive system. c. nervous system. d. circulatory system.
- _____ 11. Reptiles, fish, and amphibians are all
a. warm-blooded vertebrates. b. cold-blooded vertebrates.
c. warm-blooded invertebrates. d. cold-blooded invertebrates.
- _____ 12. Birds, reptiles, fish, and mammals belong to the kingdom
a. Fungi b. Protista c. Animalia d. Plantae
- _____ 13. What do fish use to breathe?
a. scales b. lungs c. blood d. gills
- _____ 14. The basic building blocks of all living things are
a. tissues. b. cells. c. organ systems. d. muscles.
- _____ 15. The blood vessels that carry blood back to the heart are
a. veins. b. capillaries. c. arteries. d. valves.
- _____ 16. Which of the following organisms can cause infections in humans?
a. bacteria b. viruses c. fungi d. bacteria, viruses, and fungi

Georgia Science Grade 8 Diagnostic Test Worksheet

TD Snyder



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Table of Contents Georgia Science Grade 8 Diagnostic Test Worksheet

1. Understanding the eBook Georgia Science Grade 8 Diagnostic Test Worksheet
 - The Rise of Digital Reading Georgia Science Grade 8 Diagnostic Test Worksheet
 - Advantages of eBooks Over Traditional Books
2. Identifying Georgia Science Grade 8 Diagnostic Test Worksheet
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Georgia Science Grade 8 Diagnostic Test Worksheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from Georgia Science Grade 8 Diagnostic Test Worksheet
 - Personalized Recommendations
 - Georgia Science Grade 8 Diagnostic Test Worksheet User Reviews and Ratings
 - Georgia Science Grade 8 Diagnostic Test Worksheet and Bestseller Lists
5. Accessing Georgia Science Grade 8 Diagnostic Test Worksheet Free and Paid eBooks
 - Georgia Science Grade 8 Diagnostic Test Worksheet Public Domain eBooks
 - Georgia Science Grade 8 Diagnostic Test Worksheet eBook Subscription Services
 - Georgia Science Grade 8 Diagnostic Test Worksheet Budget-Friendly Options

6. Navigating Georgia Science Grade 8 Diagnostic Test Worksheet eBook Formats
 - ePub, PDF, MOBI, and More
 - Georgia Science Grade 8 Diagnostic Test Worksheet Compatibility with Devices
 - Georgia Science Grade 8 Diagnostic Test Worksheet Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Georgia Science Grade 8 Diagnostic Test Worksheet
 - Highlighting and Note-Taking Georgia Science Grade 8 Diagnostic Test Worksheet
 - Interactive Elements Georgia Science Grade 8 Diagnostic Test Worksheet
8. Staying Engaged with Georgia Science Grade 8 Diagnostic Test Worksheet
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Georgia Science Grade 8 Diagnostic Test Worksheet
9. Balancing eBooks and Physical Books Georgia Science Grade 8 Diagnostic Test Worksheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Georgia Science Grade 8 Diagnostic Test Worksheet
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Georgia Science Grade 8 Diagnostic Test Worksheet
 - Setting Reading Goals Georgia Science Grade 8 Diagnostic Test Worksheet
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Georgia Science Grade 8 Diagnostic Test Worksheet
 - Fact-Checking eBook Content of Georgia Science Grade 8 Diagnostic Test Worksheet
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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