

Unit 5: Classification

Study Guide Answers

STL1: Obtain, evaluate, and communicate information to investigate the diversity of living organisms and how they can be compared scientifically.

Vocabulary: Complete the following chart using the definitions obtained in class.

Word	Definition
Species	A group of organisms with similar characteristics who are able to breed and produce a fertile offspring
Diversity	Variation of living things present in a particular ecosystem
Taxonomy	The branch of science that deals with classification of organisms
Scientific Name	A name used by scientists that consists of a genus and species
Dichotomous Key	A chart used to identify organisms based on a series of choices
Classification	Sorting something according to similar characteristics; another term for taxonomy
Kingdom	The most broad level of classification; made up of smaller groups called phylum
Binomial Nomenclature	A two name system with the first name referring to genus and the second name referring to species; scientific name
Carolus Linnaeus	The "father" of taxonomy; created the binomial nomenclature
Genus	A classification grouping, the first part of the scientific name

- The language used for scientific name is
 - Latin
- When constructing a dichotomous key, which characteristics do you look for?
 - You look for physical characteristics.
- Compare and contrast animals and plants
 - Animals: multicellular, autotrophs, cannot move, eukaryotic
 - Plants: Multicellular, heterotrophs, can move, eukaryotic
- Sponges look much like plants, but are classified as animals. Why is this?
 - Sponges are heterotrophic (consume food) and not autotrophs like plants
- List the levels of hierarchy from largest to smallest.
 - Domain → Kingdom → Phylum → Class → Order → Family → Genus → Species
Remember the mnemonic device: "Do Keep Ponds Clean Or Frogs Get Sick!"

ANSWERS TO THE "MAKE YOUR OWN" DICHOTOMOUS KEY WILL VARY!

PLEASE SEE YOUR TEACHER IF YOU HAVE QUESTIONS ☺

Biology Classification Study Guide Answers Key

Huangqi Zhang



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Table of Contents Biology Classification Study Guide Answers Key

1. Understanding the eBook Biology Classification Study Guide Answers Key
 - The Rise of Digital Reading Biology Classification Study Guide Answers Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Biology Classification Study Guide Answers Key
 - 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 Biology Classification Study Guide Answers Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Classification Study Guide Answers Key
 - Personalized Recommendations
 - Biology Classification Study Guide Answers Key User Reviews and Ratings
 - Biology Classification Study Guide Answers Key and Bestseller Lists
5. Accessing Biology Classification Study Guide Answers Key Free and Paid eBooks
 - Biology Classification Study Guide Answers Key Public Domain eBooks
 - Biology Classification Study Guide Answers Key eBook Subscription Services
 - Biology Classification Study Guide Answers Key Budget-Friendly Options
6. Navigating Biology Classification Study Guide Answers Key eBook Formats

- ePub, PDF, MOBI, and More
- Biology Classification Study Guide Answers Key Compatibility with Devices
- Biology Classification Study Guide Answers Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Biology Classification Study Guide Answers Key
 - Highlighting and Note-Taking Biology Classification Study Guide Answers Key
 - Interactive Elements Biology Classification Study Guide Answers Key
- 8. Staying Engaged with Biology Classification Study Guide Answers Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biology Classification Study Guide Answers Key
- 9. Balancing eBooks and Physical Books Biology Classification Study Guide Answers Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Biology Classification Study Guide Answers Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Classification Study Guide Answers Key
 - Setting Reading Goals Biology Classification Study Guide Answers Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Classification Study Guide Answers Key
 - Fact-Checking eBook Content of Biology Classification Study Guide Answers Key
 - 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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