

Principles of Biology 2 Lecture Final Exam Study Guide:

Complete this study guide (helping you study by doing this) and upload by the day of your exam to receive 10 points on the test.

Rules to receive the points:

1. **MUST** complete the whole study guide
2. **MUST** handwrite the answers in a legible manner (no typed answers will be accepted)

Start working on this now so if you have any questions I can help you.

Unit 1 Included Evolution, Ecology and Classification:

Evolution and Natural Selection:

1. Know the definition of evolution and Natural Selection.
2. Who are the scientist that contributed to Darwin's ideas on evolution and what did they contribute.
3. What is the Law of Use and Disuse?
4. Why are the finches significant to the theory of evolution?
5. During the struggle for survival, which organisms survive to pass on their traits?
6. What is Artificial Selection and give an example.
7. Define the following and know examples:
 - a. Struggle for existence
 - b. Survival of the fittest
 - c. Descent with modification
 - d. Fitness
 - e. Adaptation
8. Know the difference between Homologous structures and Analogous structures and give examples of each.
9. What is comparative embryology? Be able to look at pictures to discuss this. What is a vestigial structure and give examples in humans.
10. Difference between mimicry and camouflage and give examples.
11. What is the difference between microevolution and macroevolution?

Ecology:

1. Define Ecology
2. Difference between abiotic and biotic factors and give examples.
3. Know the levels of organization in order from least to smallest.
4. Distinguish between niche and habitat.
5. Distinguish between the types of symbiosis.
6. Distinguish between food webs and food chains and be able to identify the parts like decomposers, consumers, herbivores, etc.

General Science Study Guide For Final Exam

Marcel A. Müller



General Science Study Guide For Final Exam:

General Science Study Guide For Final Exam Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has become much more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **General Science Study Guide For Final Exam**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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