

Biology Semester 2 Final Exam Study Guide

Evolution

1. How old is the earth estimated to be? What are some examples of fossils and how can their age be determined?
2. What gases are thought to be a part of earth's early atmosphere?
3. Describe Miller and Urey's experiment and know what they produced with it.
4. What are homologous, analogous, and vestigial structures? What are a few examples of these three types of structures?
5. What are gradualism and punctuated equilibrium?
6. Who thought up evolution through natural science?
7. What evidence do we have that evolution occurs? Give 3 answers.
8. How do genetic drift, sexual selection, directional selection, and stabilizing selection work with regards to evolution?

Classification

1. Define taxonomy.
2. Who invented the binomial naming system used today and what language did use to name organisms with?
3. What are the 7 levels of classification from biggest to smallest? (Kingdom, phylum, class, etc...)
4. Which is the genus and which is the species? *Homo sapiens*.
5. **If given pictures of organisms or characteristics of organisms, be able to place them in the correct kingdom. Example: (A mushroom belongs in which kingdom?)**

Ecology

1. How do food chains and food webs work? What do they represent?
2. What are producers, consumers, and decomposers? Where are they represented in a food chain or food pyramid?
3. What are the 6 terrestrial biomes? Be able to identify a biome from a picture.
4. What are the 3 biogeochemical cycles? Be familiar with the gases and processes of each cycle (what happens to oxygen in the carbon/oxygen cycle?).
5. What are producers, consumers, and decomposers?
6. What are food chains and food webs?
7. If given a picture of either one, be able to identify the producers and consumers.
8. What is an energy pyramid? What does each trophic level represent?
9. What is primary succession and secondary succession?
10. What is the green-house effect and what causes it?
11. What are ecosystems, communities, and populations from an ecological view?
12. What is a niche and what happens if two niches overlap each other?
13. What are 3 types of dispersion? Give an example of each.
14. What is exponential growth and how does "carrying capacity" limit it?
15. What are some density dependent and independent factors that limit population growth?
16. Define parasitism, mutualism, competition, commensalism, predation and mimicry. Give 1 example of each.

Honor Biology Study Guide Semester 2 Final

Jin-Ying Zhang



Honor Biology Study Guide Semester 2 Final:

Honor Biology Study Guide Semester 2 Final Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Honor Biology Study Guide Semester 2 Final**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

<https://staging.conocer.cide.edu/About/publication/default.aspx/Female%20Fortune%20Land%20Gender%20And%20Authority.pdf>

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