

Name: \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

1. Name three factors or measures used to compare developing and developed countries.  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
2. Explain why species are being lost to extinction. \_\_\_\_\_  
\_\_\_\_\_
3. Describe the key habits of mind in science and be able to identify those habits of mind when given a scenario. \_\_\_\_\_
4. Interaction among living things, predator prey relationships, and the influence of humans on the environment are all part of \_\_\_\_\_, one of the focus areas for environmental science.
5. When you consider whether a nature preserve will protect our water resources, you are considering which type of value? \_\_\_\_\_
6. When you consider the number of jobs generated by building a dam, you are considering a(n) \_\_\_\_\_ value.
7. The number and variety of species that live in an area is known as \_\_\_\_\_.
8. Listing the merits and expenses involved in implementing a particular environmental solution is an example of a(n) \_\_\_\_\_ analysis.
9. Using economic considerations of resource use, the law of supply and demand describes the relationship between the \_\_\_\_\_ and the \_\_\_\_\_.
10. Most of today's environmental problems began during which period in human history? \_\_\_\_\_  
\_\_\_\_\_
11. \_\_\_\_\_ has the largest ecological footprint in the world.
12. Low health standards, fast-growing populations, and lower power consumption are characteristics of \_\_\_\_\_ nations.
13. According to the law of supply and demand, if the supply of oil plummeted and the demand remained the same, oil prices would \_\_\_\_\_.
14. The indefinite existence of human populations in a healthy and prosperous condition is the goal of a \_\_\_\_\_ world.
15. Hardin's "Tragedy of the Commons" essay describes the conflict between \_\_\_\_\_ and \_\_\_\_\_.
16. The intensive cultivation of farmland that exhausts soil nutrients is an example of the depletion of a \_\_\_\_\_ resource.
17. \_\_\_\_\_ is a biodegradable material that becomes a pollutant if allowed to accumulate more rapidly than it can decompose.
18. Plants and animals were domesticated during the \_\_\_\_\_.
19. Name two reasons that the world's loss of biodiversity should be a source of concern.  
\_\_\_\_\_, \_\_\_\_\_
20. A country that has high population growth is most likely a \_\_\_\_\_ nation.
21. Biology, earth sciences, social sciences, physics, and chemistry all contribute to the study of \_\_\_\_\_ science.