

4A/4B Homework week #2

Ecology



1. Define ecology: _____

2. What are the levels of organization in ecology beginning with an individual? _____,
_____, _____,
_____, _____
3. Define the word species: _____

4. One animal from a species is called an _____
5. A _____ is a group of the same species living in the same place at the same time.
6. What is a community? Give an example. _____

7. What is an ecosystem? _____

8. Define abiotic. List examples of abiotic factors in ecosystem. _____

9. Define biotic. List examples of biotic factors in an ecosystem. _____

10. What is a habitat? _____

11. What is a biome? _____

12. List the 8 biomes found on earth. _____

13. What is a niche? _____