

QUIZ:**VOCABULARY REVIEW**

Use the following **word bank** to fill in the blanks below. Each word is used only once.

Word bank: abiotic, biotic, environment, herbivores, consumers, ecology, heterotrophs, omnivores, decomposers, autotrophs, detritivores, photosynthesis, threatened, habitat, ecosystem, producers, carnivores, extirpated, scavengers, biodiversity, vulnerable, population, community, ecotone, extinct, food chain, endangered

1. Organisms that cannot make their own food _____
 2. Organisms that eat both plants and animals _____
 3. Everything in an organisms surroundings _____
 4. Organisms that recycle dead organic material _____
 5. The study of the interaction of living things with each other and with their environment _____
 6. Factor in an ecosystem created by non-living agents _____
 7. Organisms that eat the remains of dead organisms _____
 8. Organisms that eat only meat _____
 9. Organisms that no longer exist anywhere on earth _____
 10. A sequence linking organisms that feed on each other _____
 11. Refers to the number of species in an ecosystem and the variety within those species _____
 12. Includes organisms that eat the waste material as well as organisms that break down organic material _____
 13. A species that is not in imminent danger of extinction but there is a risk because of low numbers _____
 14. All the members of the same species living in the same area at the same time _____
 15. The transition area between two ecosystems that includes members of the community of both ecosystems _____
 16. A species that is close to extinction such as the whooping crane _____
 17. The process by which green plants make their own food is called _____
 18. The conditions required for the survival of a species _____
 19. The living part of the environment _____
 20. Organisms that eat only plants _____
 21. Word that refers to "self-feeders" _____
 22. An interacting system of living and non-living components _____
 23. Another word used to describe a consumer _____
 24. A species that no longer in one part of its range such as the grizzly bear _____
 25. The collection of all the populations of all the species in an ecosystem _____
 26. A species such as wood bison that is likely to become endangered if factors that make it vulnerable are not reversed

 27. Organisms that are capable of making their own food _____
- * **bonus** Name the small minnow that has been recently declared extinct from Banff National Park _____