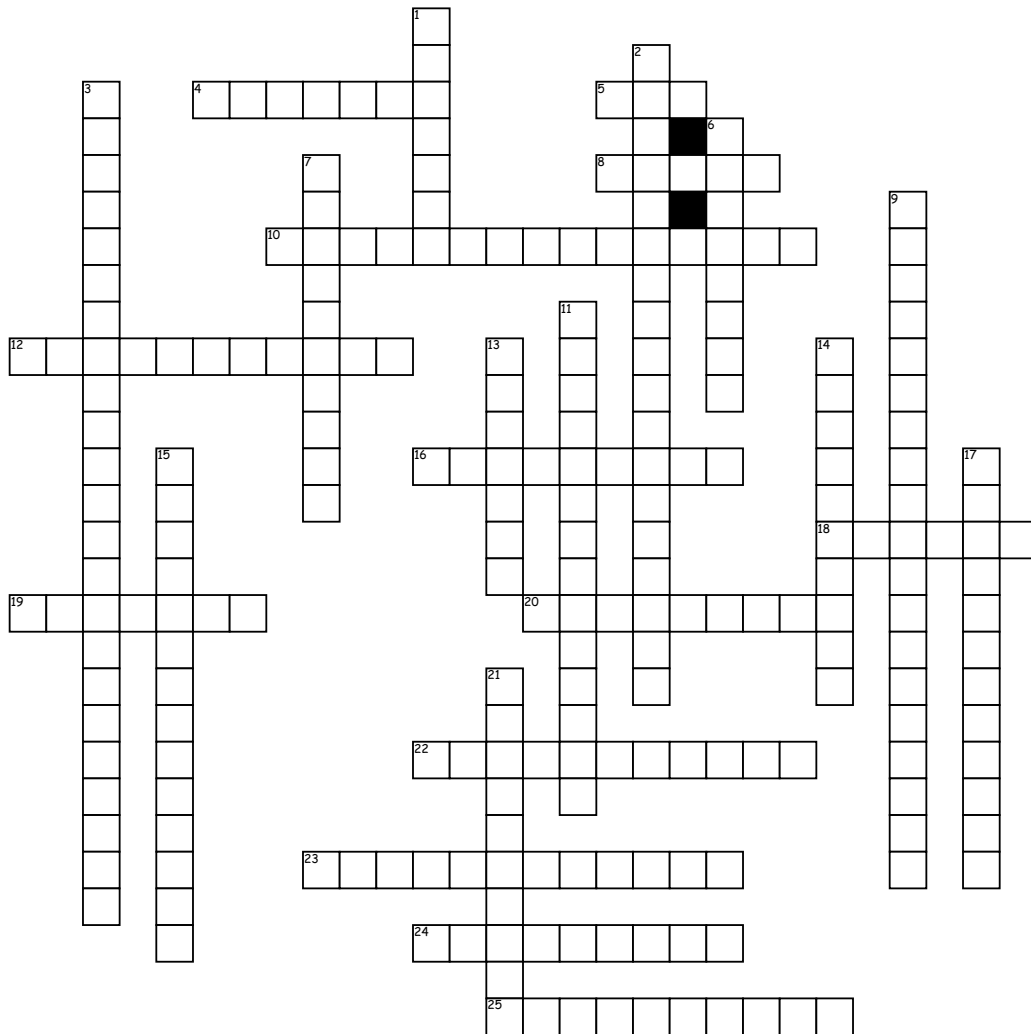


Name: _____

Ecology Review Part 1



Across

- 4. Bird that spikes its prey - usually a fish
- 5. Controlled indoor environment for study
- 8. A major region or global community of organisms
- 10. Organisms that have a large effect on the environment.
- 12. Organisms that eat many types of foods
- 16. Producer
- 18. Fish that returns to the river it was hatched in for egg-laying and death
- 19. Study of how organisms interact with their environment
- 20. Organisms that eat meat
- 22. Consumer
- 23. Number of species in an area

Word Bank

Salmon
Detritivores
Trophic Level
Herbivore
Quadrat
Keystone Species
Carnivore

Chytrid
Abiotic Factors
Field Study
Ecosystems
Biome
Autotroph

Lab
Biological Community
Heterotroph
Omnivore
Ecology
Specialist

- 14. Living organisms dealing with abiotic factors in their environments
- 15. Produces carbohydrates using chemicals from the environment
- 17. "Feeding" step in a food web
- 21. Organisms that consume broken down organic materials

- ## Down
- 1. Small grid that helps scientists count organisms in a large area
 - 2. Salt Water
 - 3. Basis for all food chains and food webs
 - 6. Organisms that eat plants and meat
 - 7. Observing organisms in their natural environment
 - 9. Groups of living things interacting in a region
 - 11. Water temperature, pH, climate, soil type
 - 13. Fungus causing large numbers of amphibian deaths