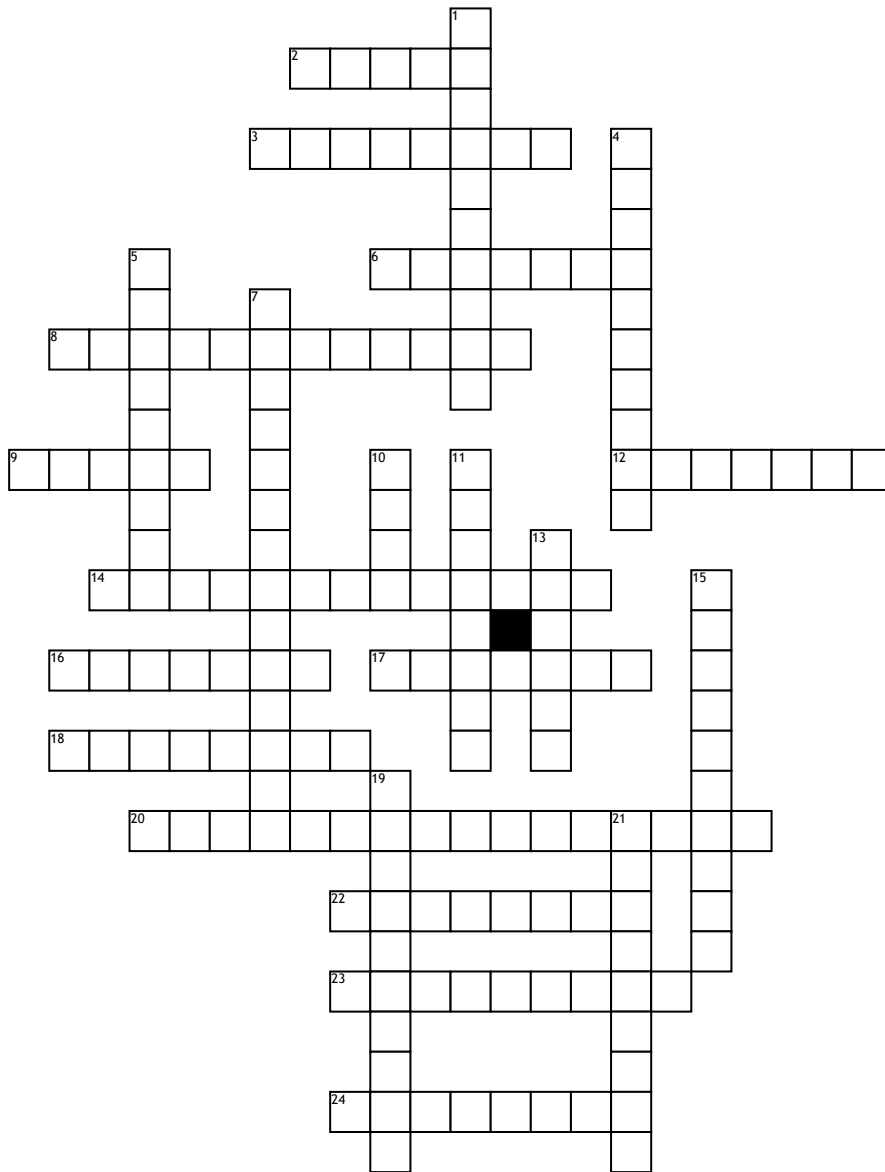


Ecology Cross Word



Across

- 2. Large geographic areas with similar climates and ecosystems.
- 3. Eats both plants and animals
- 6. Complex network of many interconnected food chains and feeding relationships
- 8. Each layer on the energy pyramid
- 9. In an ecosystem, refers to the unique ways an organism survives, obtains food and shelter, and avoids danger
- 12. Study of interactions that take place among organisms and their environment
- 14. Shows the direction in which energy flows in an ecosystem
- 16. Place where an organism lives and that provides the types of food, shelter, moisture, and temperature needed for survival
- 17. Non-living parts of an ecosystem

- 18. Animal that hunts and kills other animals for food.
- 20. Largest number of individuals of a particular species that an ecosystem can support over time
- 22. Organism that makes its own food; autotroph
- 23. Any close relationship between species, including mutualism, commensalism, and parasitism
- 24. Organism that cannot make its own food; heterotroph

Down

- 1. Consume wastes and dead organisms
- 4. Eat producers
- 5. Chain showing how energy passes from one organism to the next

- 7. Anything that can limit the size of a population, including living and nonliving features of an ecosystem, such as predators and drought
- 10. An animal that is hunted and caught for food.
- 11. One of any living thing
- 13. Living things within an ecosystem
- 15. All the living organisms that live in an area and the nonliving features of their environment
- 19. The transfer of energy from one organism to another through food webs
- 21. Eats meat or animal tissue