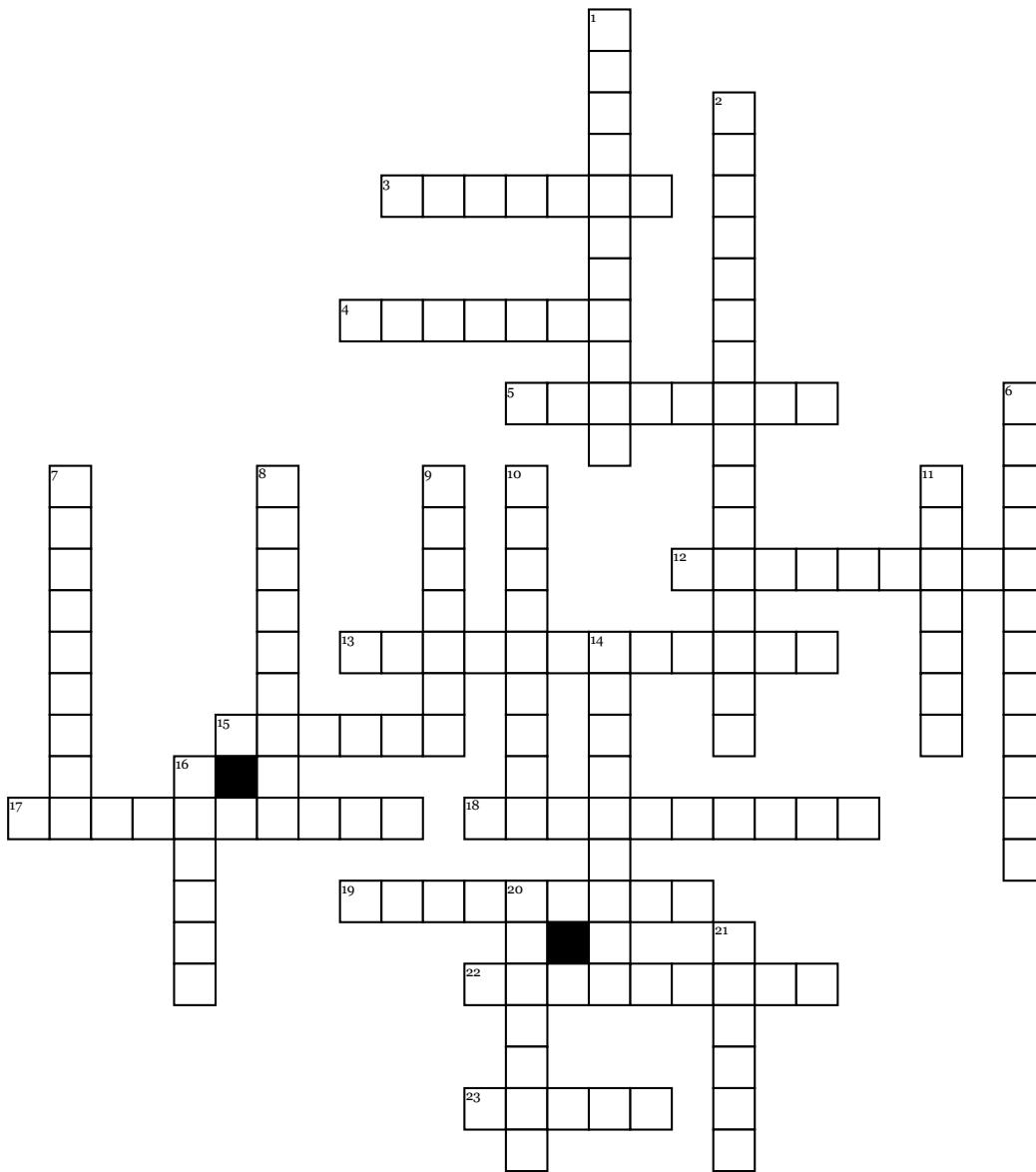


# Environmental Science



## Across

3. The specific environment in which an organism lives  
 4. Fuel from organic sources  
 5. An organism that relies on other organisms for energy and nutrients, also called heterotroph  
 12. An animal that kills and eats other animals  
 13. A variety of organisms in an area, by species, genes, populations and communities  
 15. A formal set of general plans and principles that guides problem solving and decision making in specific instances  
 17. A testable idea that attempts to explain a phenomenon or an answer to a scientific question

18. An organism that breaks down non living matter into simple parts that can be taken up and reused by primary producers

19. A relationship between two organisms in which both organisms benefit from one another

22. The earth and all of its organisms and environments

23. Grouping of ecosystems with similar abiotic and biotic conditions

## Down

1. The labeling system that tells consumers which brands are made with processes that do not harm the environment

2. A social movement dedicated to protecting the natural world

6. A relationship between two organisms in which one benefits and the other is unaffected

7. All of the population in a particular area

8. An organism that eats plants

9. The study of how organisms interact with one another and with their environments

10. An organism that eats plants

11. Total amount of living tissue in a trophic level

14. The study of how resources are converted into products and services and how those are distributed and used

16. The branch of philosophy that involves the study of good and bad, and of right and wrong

20. A factor of the ecosystem that has never been living

21. The amount of a product or service people will buy at a given price if free to do so