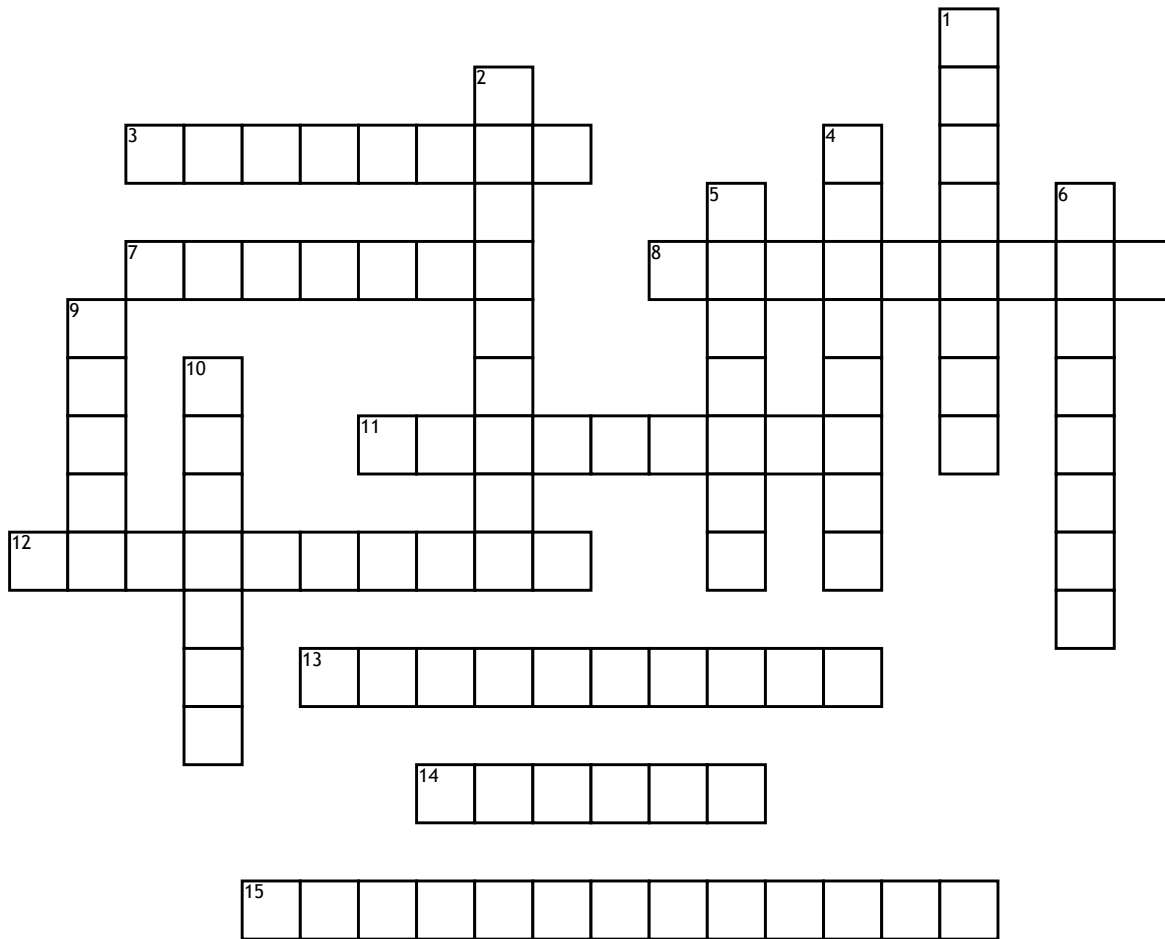# Ecology

Across

3. any organism capable of producing its own food

7. all the food chain interactions for a given area

8. meat eater

11. an area that contains living and non-living factors

12. an organism that breaks down dead organisms

13. group of organisms of one species

14. any living factor in an ecosystem

15. flow of energy and nutrients from one feeding level to another

Down

1. plant and meat eater

2. plant eater

4. any organism that must obtain energy by eating other organisms

5. place an organism lives

6. a complete living thing

9. the "job" an organism has in its ecosystem

10. any non-living element in an ecosystem