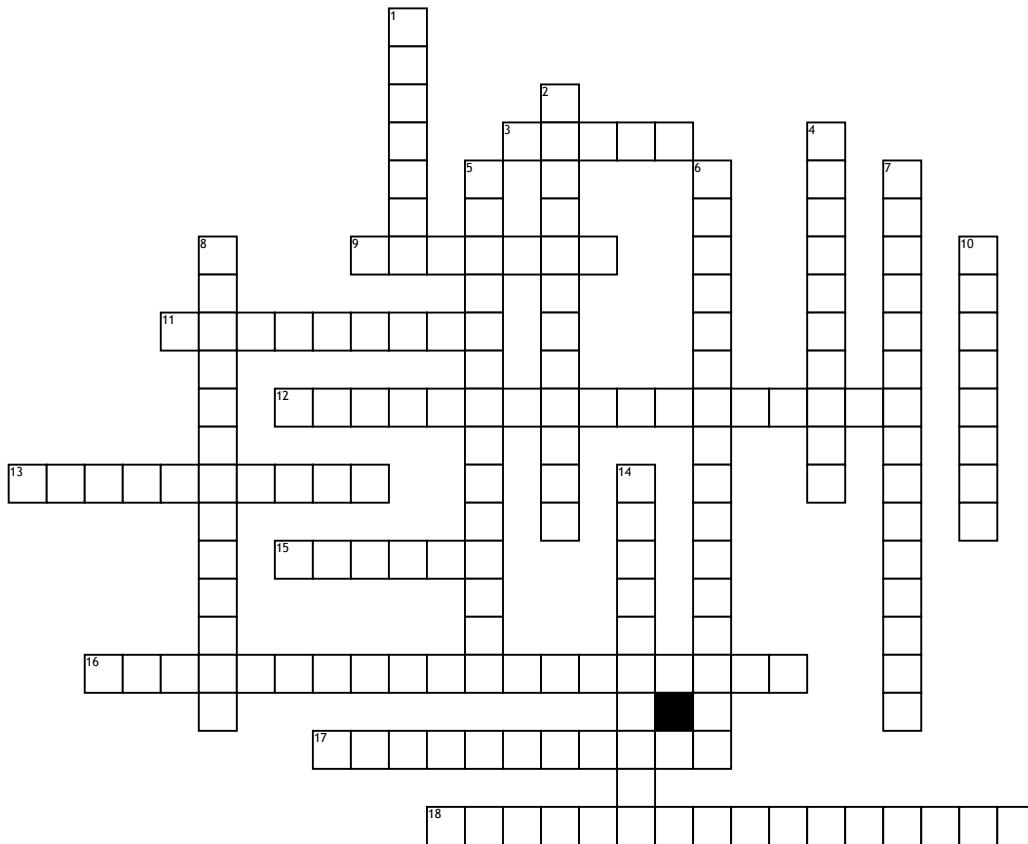


Science Crossword



Across

- 3. The role of organism in its ecosystem
- 9. A non-living component in a ecosystem
- 11. Animals that eats plants
- 12. When organisms colonize land and live there
- 13. An organism that breaks down a dead animal corpse
- 15. A living creature (a plant animal or fungi) that shapes an ecosystem or other organisms

- 16. A method used by scientists to determine the population of a species by observing a few organisms
- 17. An interaction where organisms compete for resources land or a mate
- 18. A method by scientists where they mark animals and go back to recapture to see how many are still alive.

- 4. A number of how many organisms in the same species
- 5. The first species to colonize a territory
- 6. The process where Nitrogen gets converted to ammonia or other nitrogen compounds.
- 7. A species that is highly needed for an ecosystem to thrive
- 8. A chart created to show how energy flows through organisms
- 10. A single animal, plant, or fungi
- 14. A change made by an organism to survive in its habitat

Down

- 1. A system of food chains that intertwine with each other
- 2. Variety of animals plants or fungi that you can find in a certain ecosystem or even a biome

Word Bank

- | | | | |
|-------------------|--------------------|------------------|----------------------|
| Population | Competition | Keystone species | Niche |
| Adaptation | Primary succession | Herbivore | Mark and Recapture |
| Energy Pyramid | Decomposer | Biotic | Indirect observation |
| Nitrogen Fixation | Biodiversity | Pioneer species | Abiotic |
| Organism | Food web | | |