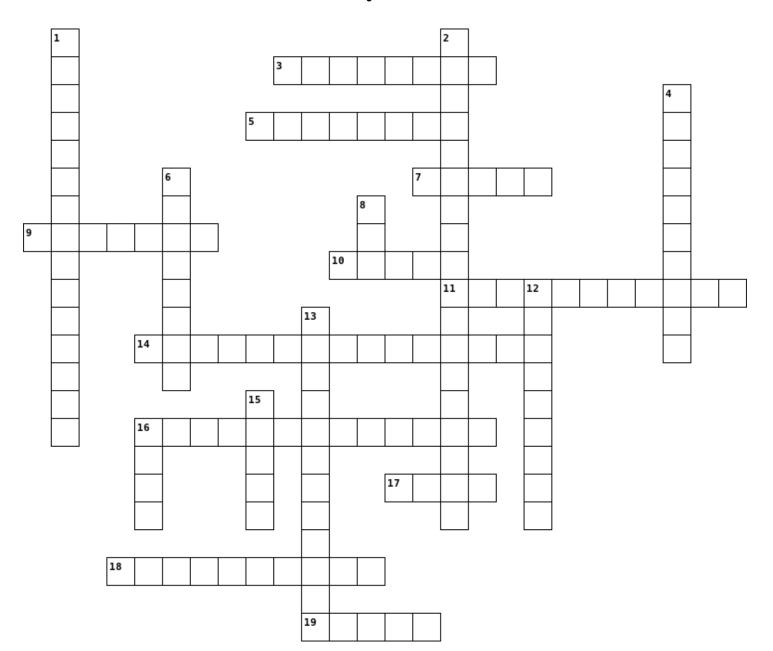
Ecosystems



Across

- **3.** An organism that can create its own food through sunlight, water & nutrients
- **5.** An organism that lives in or on a host and gains benefits while the host does not
- **7.** A region with a specific climate & specific organisms adapted to that climate

Down

- **1.** An organism that causes harm to a habitat that it is not native to
- **2.** How characteristics and adaptations are passed from one generation to the next
- **4.** The process whereby a habitat changes over time

- **9.** An area of land that has water at some point of the year, has saturated soils & specific water-loving plants
- **10.** A large & intelligent bird; Baltimore football team mascot
- **11.** A very small energetic bird that drinks nectar
- **14.** A habitat characterized by trees that lose their leaves during the winter
- **16.** An organism composed of more than one cell
- 17. A small blood sucking arachnid
- **18.** All the organisms of the same species within a specific area that are capable of breeding together
- **19.** A very common tree in North America; Its seeds flutter to the ground like helicopters

- **6.** An organism that needs to eat another organism to obtain energy.
- **8.** the building block for all living things on the planet
- **12.** Interactions between multiple species where all species benefit
- **13.** Interactions between multiple species where one species benefits without helping or hurting another
- **15.** The functional role an organism plays in its habitat; the part of the environment an animal is adapted to
- **16.** A small carpet-like plant that grows in moist environments

Answer Sheet:

Across	Down
3. Producer	1. Invasive Species
5. Parasite	2. Genetic Inheritance
7. Biome	4. Succession
9. Wetland	6. Consumer
10. Raven	8. DNA
11. Hummingbird	12. Mutualism
14. Deciduous forest	13. Commensalism
16. Multicellular	15. Niche
17. Tick	16. Moss
18. Population	
19. Maple	