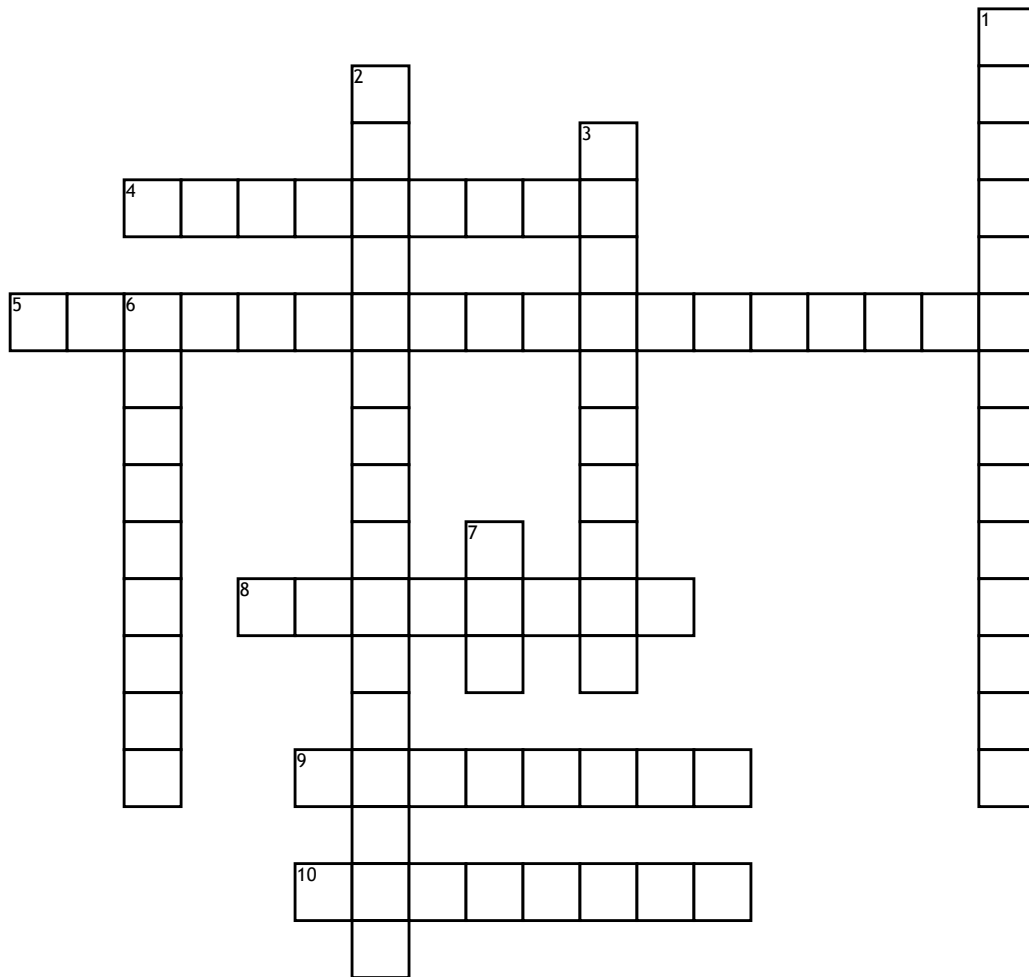


Consumers and Decomposers



Across

- 4. What is an animal that feeds on plants called
- 5. What are organisms that eat primary consumers for energy called
- 8. What is an organism that generally obtains food by feeding on other organisms or organic matter due to lack of the ability to manufacture own food from inorganic sources called
- 9. What is an animal or person that eats food of both plant and animal origin called
- 10. What is an autotrophic organism capable of producing complex organic compounds from simple inorganic molecules through the process of photosynthesis called

Down

- 1. What is the process used by plants and other organisms to convert light energy into chemical energy that can later be released to fuel the organisms' activities called
- 2. What are organisms that feed on primary producers called
- 3. What are organisms that break down dead or decaying organisms, and in doing so, they carry out the natural process of decomposition
- 6. What is an organism that derives its energy and nutrient requirements from a diet consisting mainly or exclusively of animal tissue, whether through predation or scavenging called
- 7. What is the source of energy for plants called

Word Bank

- | | | |
|----------------|---------------------|-------------------|
| Decomposer | sun | Producer |
| Omnivore | Secondary Consumers | Primary Consumers |
| Consumer | Herbivore | Carnivore |
| Photosynthesis | | |