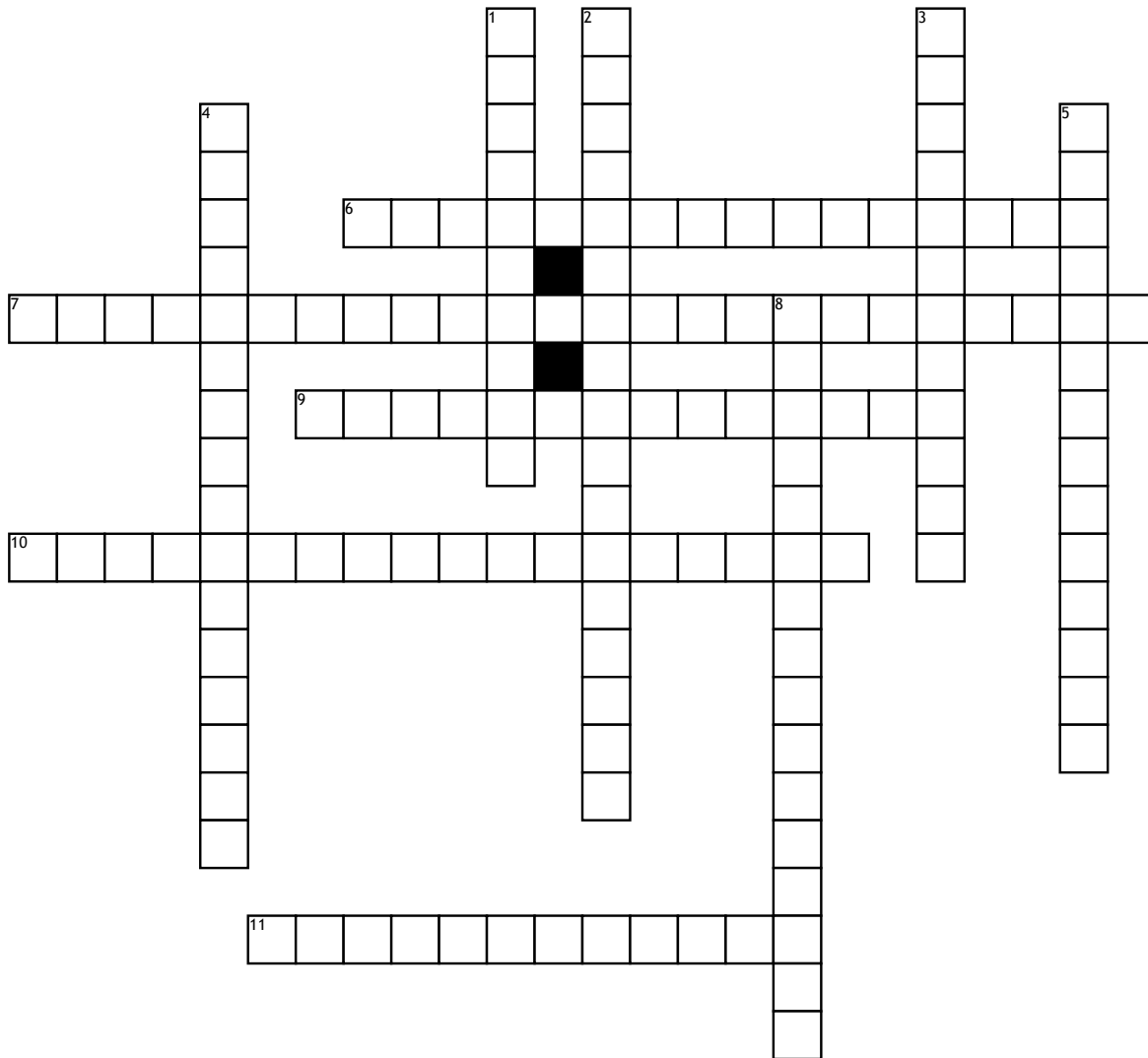


Biology Chapter 55



Across

6. The element that must be added for production to increase
7. The annual amount of water transpired by plants and evaporated from a landscape
9. Involving both biotic and abiotic components
10. Carnivores that eat herbivores
11. Standing crop/Production

Down

1. Consumers that get their energy from nonliving organic material

2. Carnivores that eat other carnivores
3. The amount of added nutrient that can be absorbed by plants without damaging ecosystem integrity
4. Herbivores are
5. when a body of water becomes overly enriched with minerals and nutrients that induce excessive growth of plants and algae
8. The trophic level that ultimately supports all others consists of