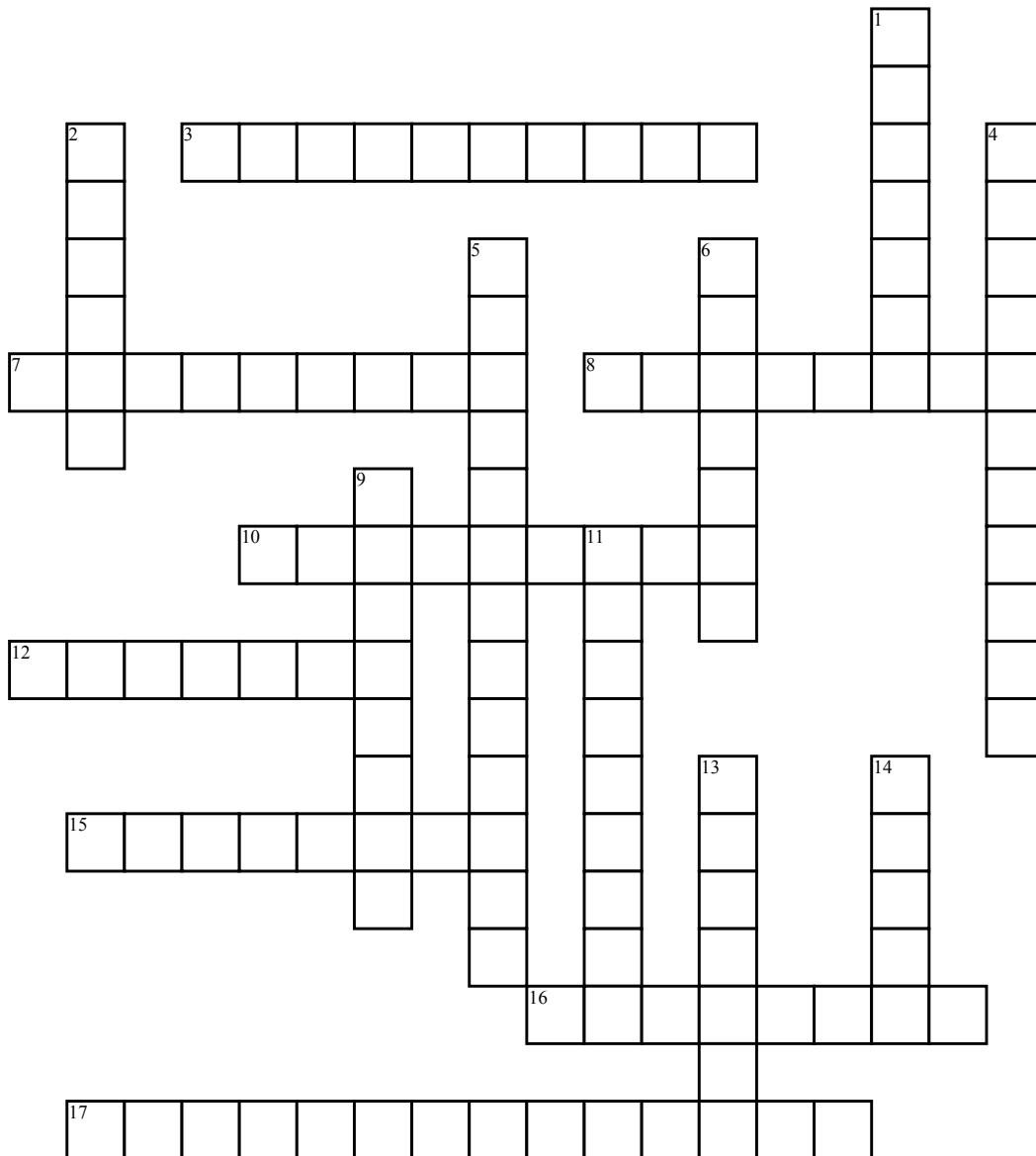


# Biology Chapter 3 Extra Credit



**Across**

- 3. feeds off dead making detritus
- 7. different populations living in an area
- 8. converts sunlight into sugars
- 10. area on Earth where life exists
- 12. amount of living tissue in level
- 15. chemical used to sustain life

16. eats producers and consumers

17. process of sunlight into sugars

**Down**

1. nonliving part of an environment

2. cycle involving fossil fuels

4. feeds directly off primary producers

5. aquatic food chains floating algae

6. full network of feeding interactions

9. eats other organisms for energy

11. organisms and their physical environment

13. organisms that can breed fertile offspring

14. cycle involving precipitation