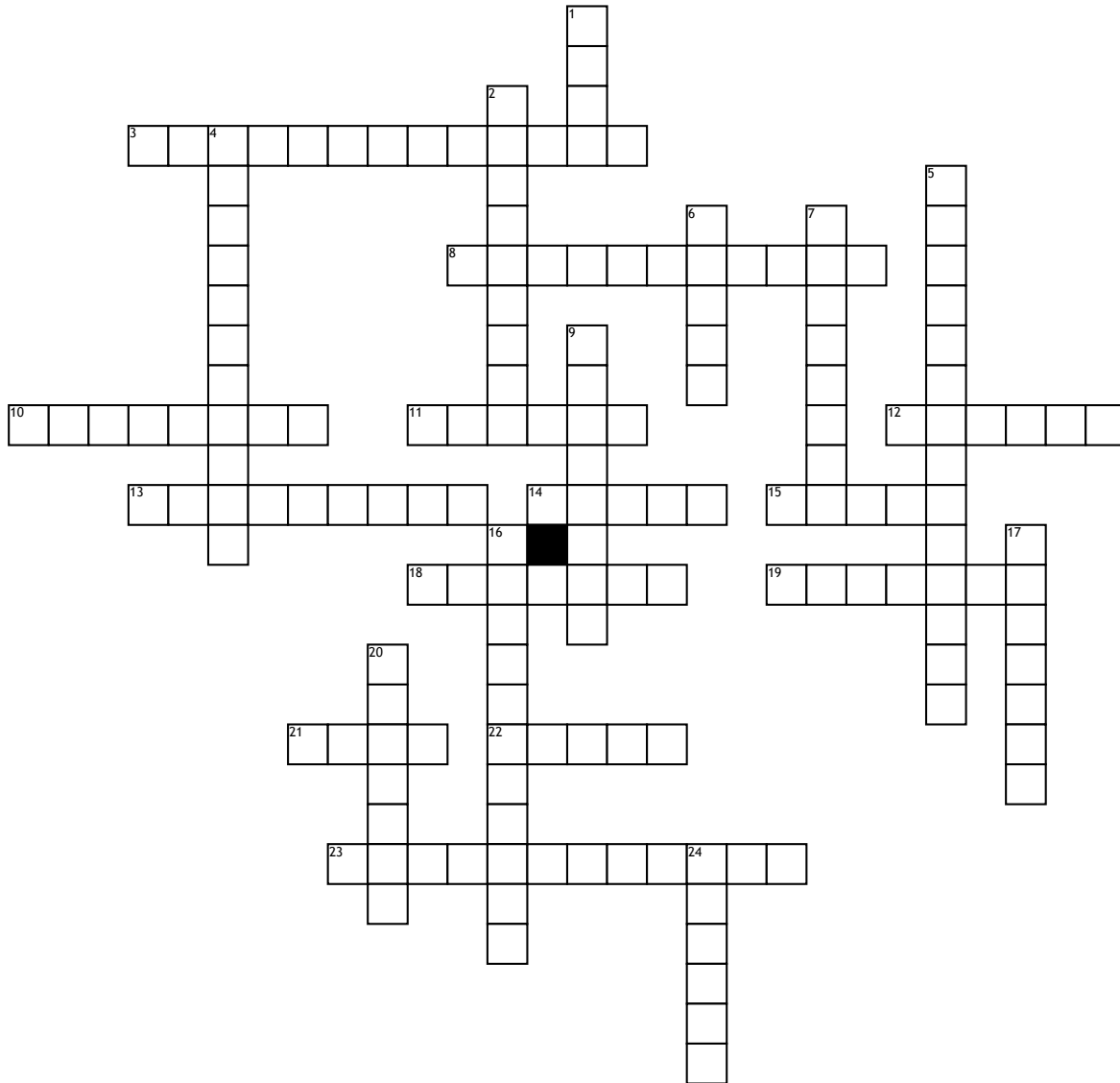


Multicellular organisms



Across

3. Which gas is needed for photosynthesis
 8. Body system that includes mouth, trachea, and lungs
 10. What body system are cartilage and ligaments a part of
 11. The waste by-product of photosynthesis is?
 12. glucose + oxygen -> carbon dioxide + water + _____
 13. A system formed by the interaction of a community of organisms with its environment
 14. What organ pumps blood to lungs to pick up oxygen?
 15. Waste products sent to the bladder are excreted as what?

18. The Sun is a _____ producer of energy

19. Temperature, light, air, water, soil, and climate are all _____ parts of the environment.

21. Which is the secondary consumer in this food chain: grass -> grasshopper -> frog -> hawk

22. What type of energy is needed for photosynthesis to happen

23. What body system is used to create offspring?

Down

1. A source where the body get its energy from

2. What body system removes waste products

4. The process of releasing energy from food

5. What part of the digestive system takes nutrients to the bloodstream to be carried to all parts of the body?

6. A product of photosynthesis

7. What does a food chain always start with?

9. What body system gives support and framework to the body?

16. What system provides oxygen to cells by transporting blood around the body?

17. The branch of Biology dealing with the relations and interactions between organisms and their environment

20. The interrelated food chains in an ecological community

24. What body system provides protection from disease and infection?