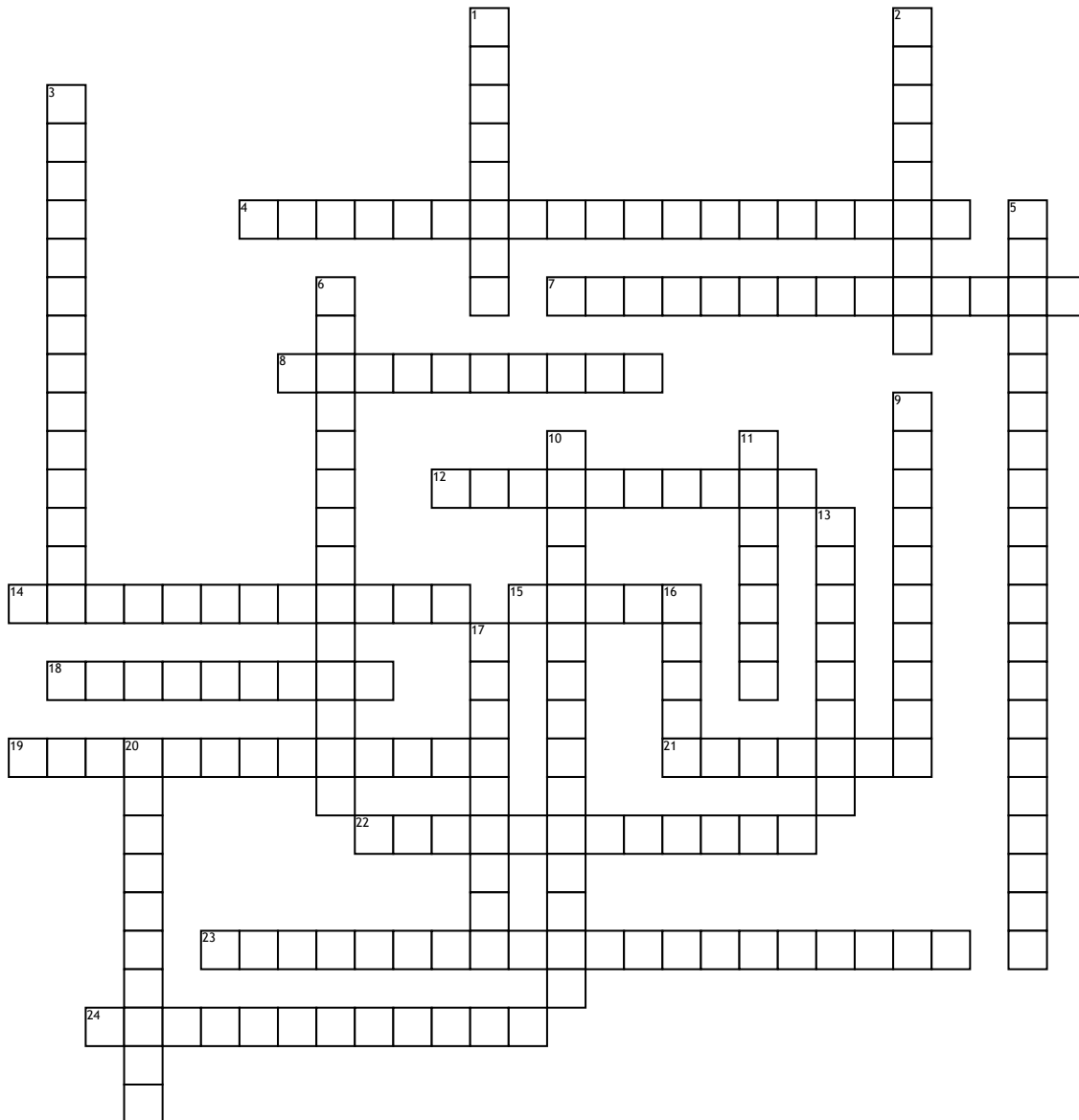


Advanced Bio



Across

4. What converts this sugar into ATP, the "fuel" used by all living things?
7. What is the second step in the scientific method?
8. What is the last step in the scientific method?
12. What is an educated guess?
14. What is the first step in the scientific method?
15. No opinions, only ___?___.
18. What are the tiny dots that make proteins?
19. What type of research do you do when you witness something?

21. What controls the cell?
22. What is the cell's powerhouse?
23. A large system of membranes that can be rough or smooth.
24. What regulates what enters and leaves the cell?

Down

1. What is a tough layer outside the cell membrane that provides structure and support to the cell?
2. What breaks down food, worn out cell parts, or undesirable substances?
3. What modifies and packages materials?
5. What is the fifth step in the scientific method?

6. What is the process by which plants, some bacteria, and protists use sunlight to make glucose?
9. Stage in which a molecule of glucose is split into two pyruvic acid molecules
10. What is the third step in the scientific method?
11. A compound that absorbs light
13. What stores substances?
16. How many steps are in the scientific method?
17. What is the dense area inside the nucleus that makes ribosomes?
20. What is the fourth step in the scientific method?