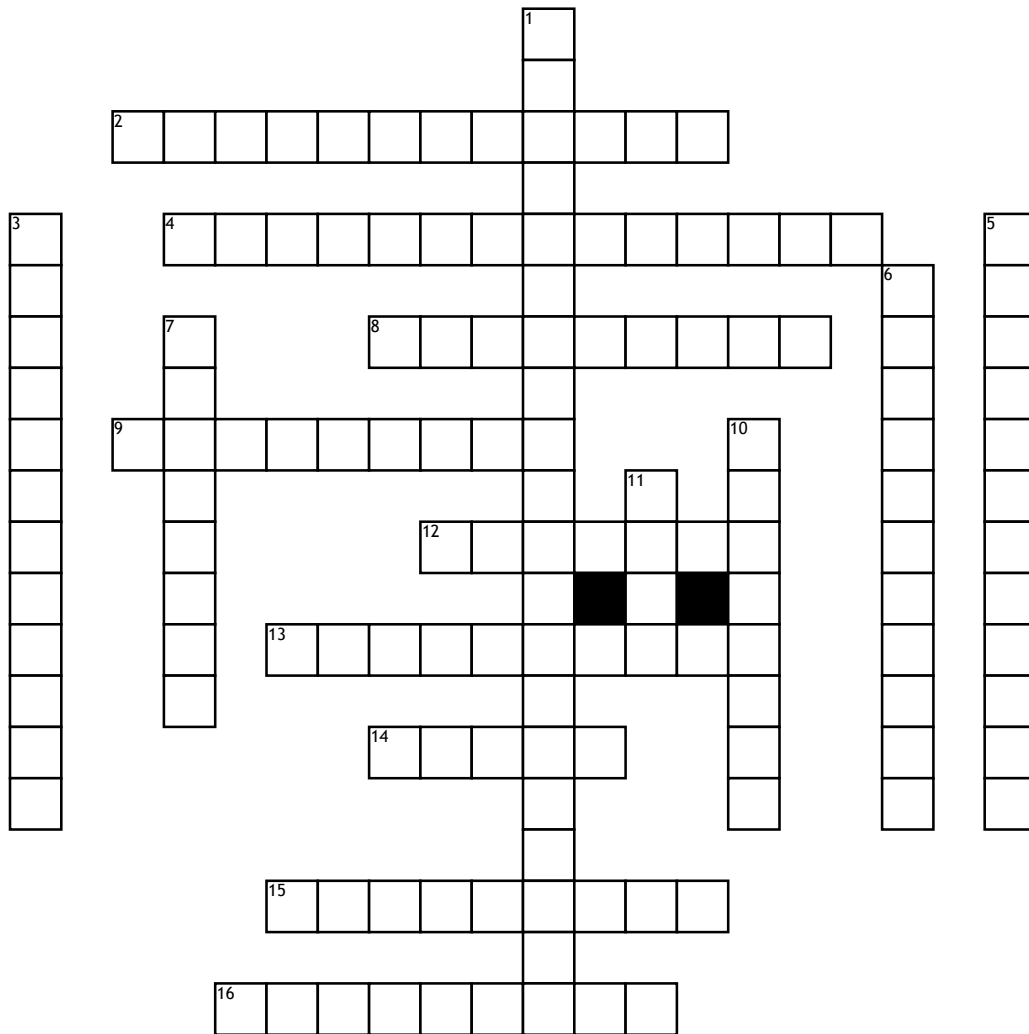


plant and animal cell vocabulary



Across

- 2. What are the organisms that perform cellular respiration?
- 4. What receives proteins and lipids from the rough endoplasmic reticulum?
- 8. What contains organelles with genetic material enclosed?
- 9. What is a slender threadlike structure that enables many protozoa to swim?
- 12. What is the control center of the cell?

- 13. What are the tiny cellular structures that perform specific functions?
- 14. What are hair like structures that play a vital role in everyday life?
- 15. What is the fluid that gives the cell its shape?
- 16. What makes protein and repairs damaged parts of the cell?

- 3. What are organelles that conduct photosynthesis?
- 5. What is the protective border that encloses a cell?
- 6. What is a unicellular organism that lacks a membrane-bound nucleus, mitochondria, or any other membrane-bound organelle?
- 7. What is the outer part of the cell that is tough, flexible and rigid?
- 10. What are organelles that contain digestive enzymes?
- 11. What is the smallest unit of all living organisms?

Word Bank

- | | | | |
|--------------|-----------------|-----------|-----------------------|
| mitochondria | ribosomes | eukaryote | prokaryotic |
| cell wall | cell | cilia | endoplasmic reticulum |
| organelles | chloroplasts | nucleus | cytoplasm |
| flagellum | golgi apparatus | lysosome | cell membrane |