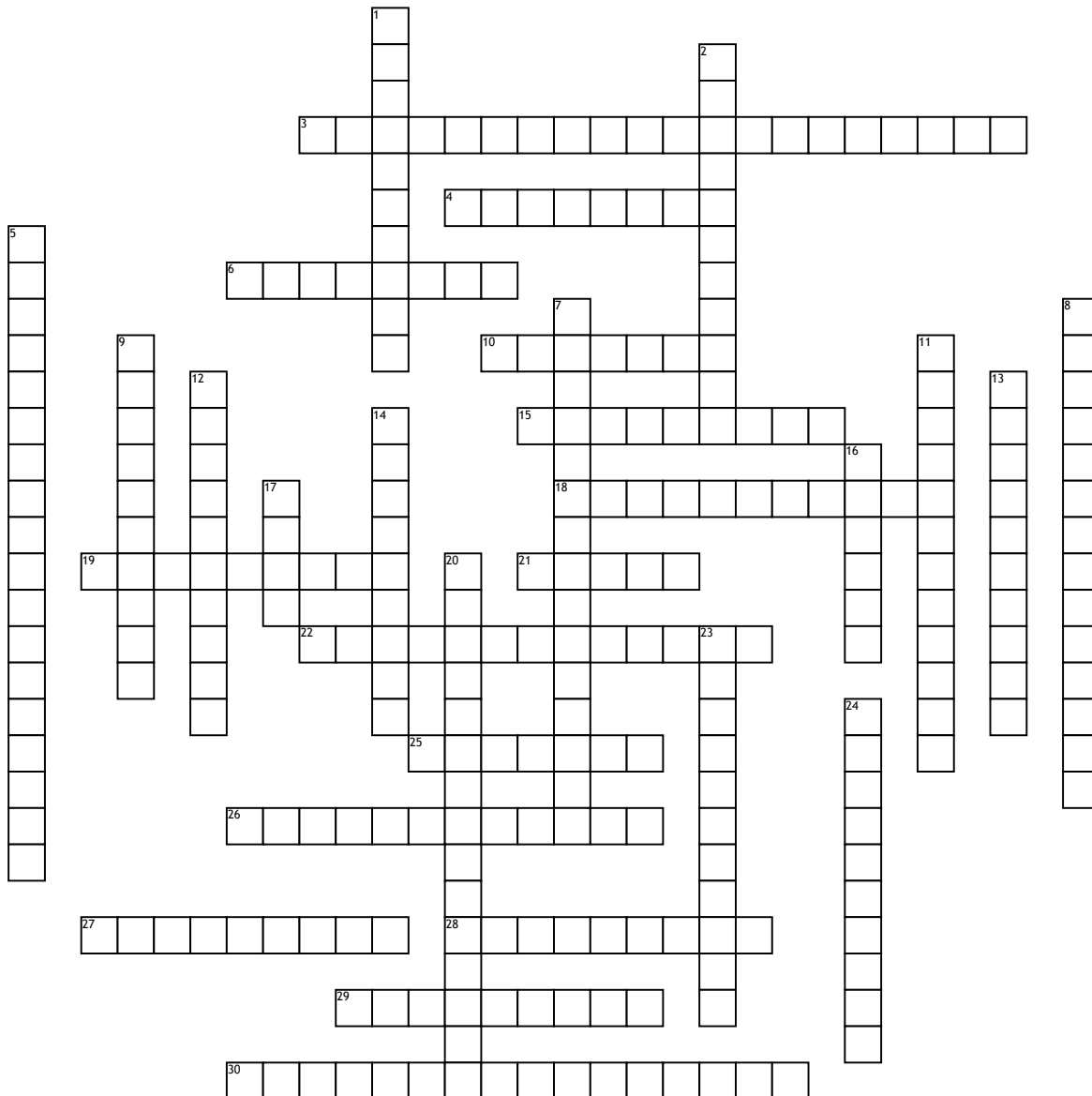


BIO 1B Unit 2 Crossword



Across

3. Process that helps large molecules to pass through
 4. When the concentration of two solutions is the same
 6. Organelle that breaks down material in the cell
 10. The center of a cell containing genetic information
 15. Process of particles moving from high to low concentration
 18. When the concentration of a solute is the same throughout the solution
 19. Material inside the cell that protects the organelles
 21. Group of tissues that work together to perform closely related functions
 22. The powerhouse of the cell
 25. An organelle in the cell that stores food water

26. Organelle within the cell that supports the cell
 27. The solution is below strength in solute
 28. Organism whose cells contain nuclei
 29. Protein producer of the cell
 30. Movement of particles without the use of energy
- ## Down
1. Process of releasing material from the cell
 2. Process of taking material into the cell
 5. Separate roles for each type of cell
 7. Movement of molecules using energy
 8. Stack of membranes in the cell that packages, modifies, and sorts proteins
 9. Organism whose cells lack nuclei

11. Organelle within the cell that regulates what enters and leaves the cell
 12. Threadlike structure in the nucleus containing genetic information
 13. Little organs inside the cell that help the organisms function
 14. Granular material inside the nucleus
 16. Group of smaller cells that perform a particular function
 17. Basic unit of all forms of life
 20. Layer that protects the nucleus
 23. Group of organs that work together to perform a specific function
 24. The solution is above strength in solute