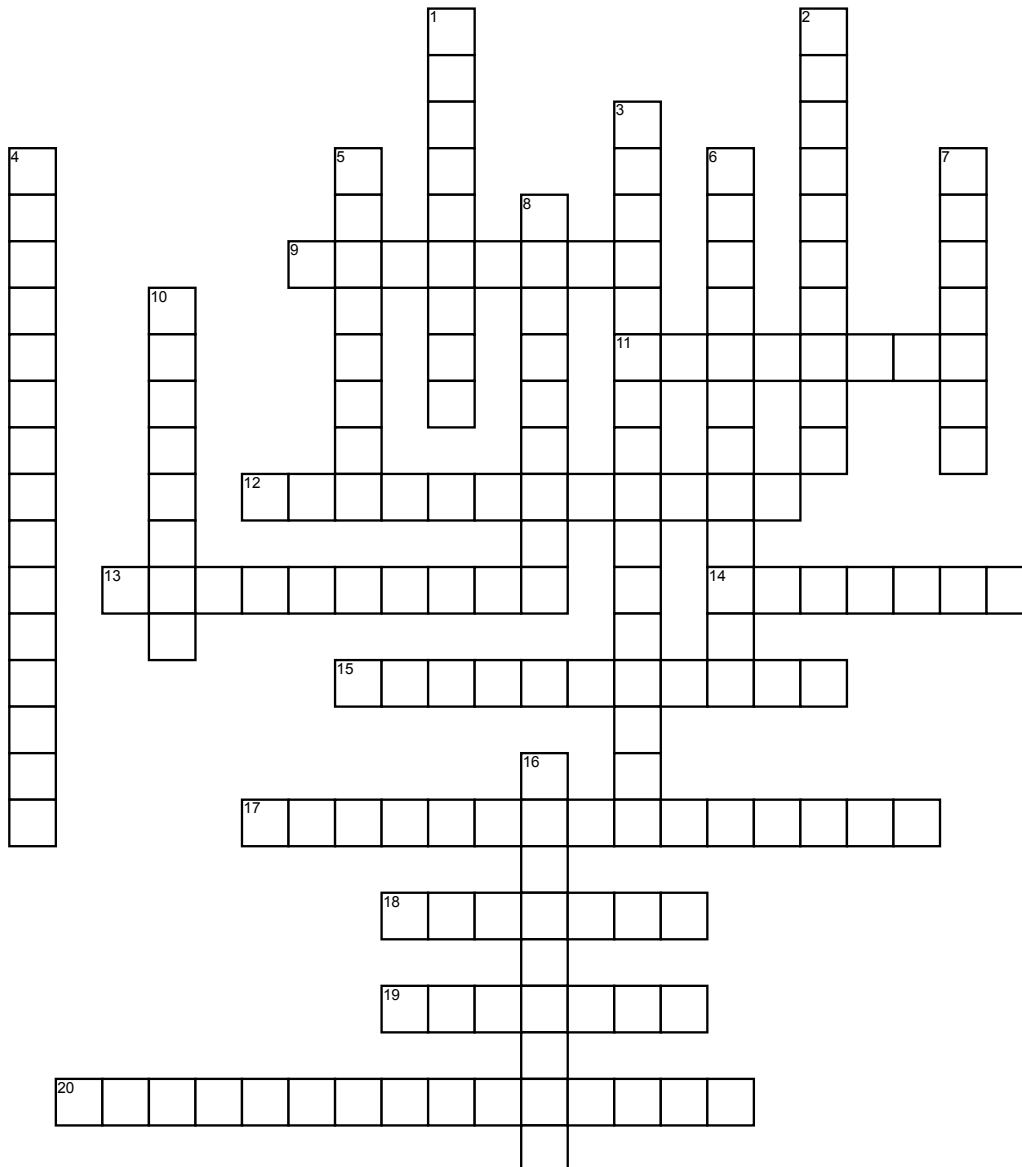


Cell Crossword



Across

- 9.** Food storage areas of the cell
11. Fluid filled sacs in the cell
12. Controls the movement of substances into and out of the cell
13. Controls the spindle during cell division in animal cells
14. Series of flattened sacs has ribosomes attached to the sides and transports materials throughout the cell
15. Site of food production in plants cells
17. Cell with no nucleus
18. Diffusion of water through a semi-permeable membrane

- 19.** Controls the activities of the cell

- 20.** Process where a cell uses energy to move molecules from a less crowded a more crowded are

Down

- 1.** Movement of molecules from a crowded area to a less crowded area
2. Series of genes made up of DNA and are threadlike
3. Movement of a substances through the cell membrane without using energy
4. Surrounds the nucleus and separates it from the other parts of the cell

- 5.** Non-living structure that surrounds a plant bacteria and fungi cell and gives it support + protection
6. Releases energy from food "Power House"
7. Process of cell division every cell is similar in structure
8. New proteins formed here
10. Tube like network, does not have ribosomes attached to the cells
16. Jelly like substances that surrounds the nucleus of a cell