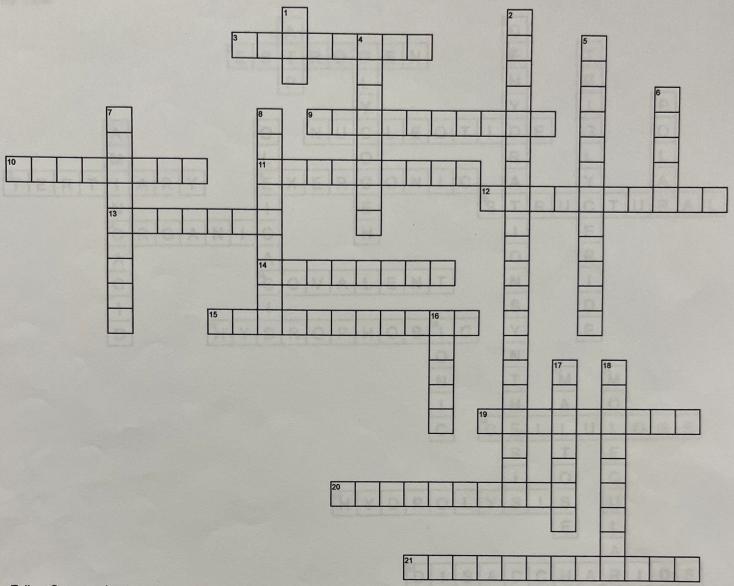
## **Biochemistry Crossword**

Ms. Loree



EclipseCrossword.com

## Across

- 3. Example of a female steroid sex hormone
- 9. Monomer molecule for nucleic acids
- 10. Level of protein structure formed by folding
- 11. Reaction that releases energy
- 12. Formula that shows how the atoms that make up the molecule are bonded to one another
- 13. Compound containing carbon
- 14. Type of bond that involves a sharing of electrons
- 15. Means "water-hating"
- 19. Molecule that makes up plant cell walls
- 20. Process used to break down a polymer
- 21. sugar that consists of two monosaccharides

## Down

- 1. Energy-providing molecule of the cell
- Reaction used to join monomer molecules into polymers
- 4. Example of a polysaccharide
- 5. Long-term energy storage molecule in animals
- Molecules that have a difference in charge between their ends
- 7. Polymer molecule of proteins
- 8. Example of a monosaturated fatty acid
- Bond formed when one atom donates electrons to another
- 17. Example of a disaccharide
- Formula showing the number of each type of atom making up a compound