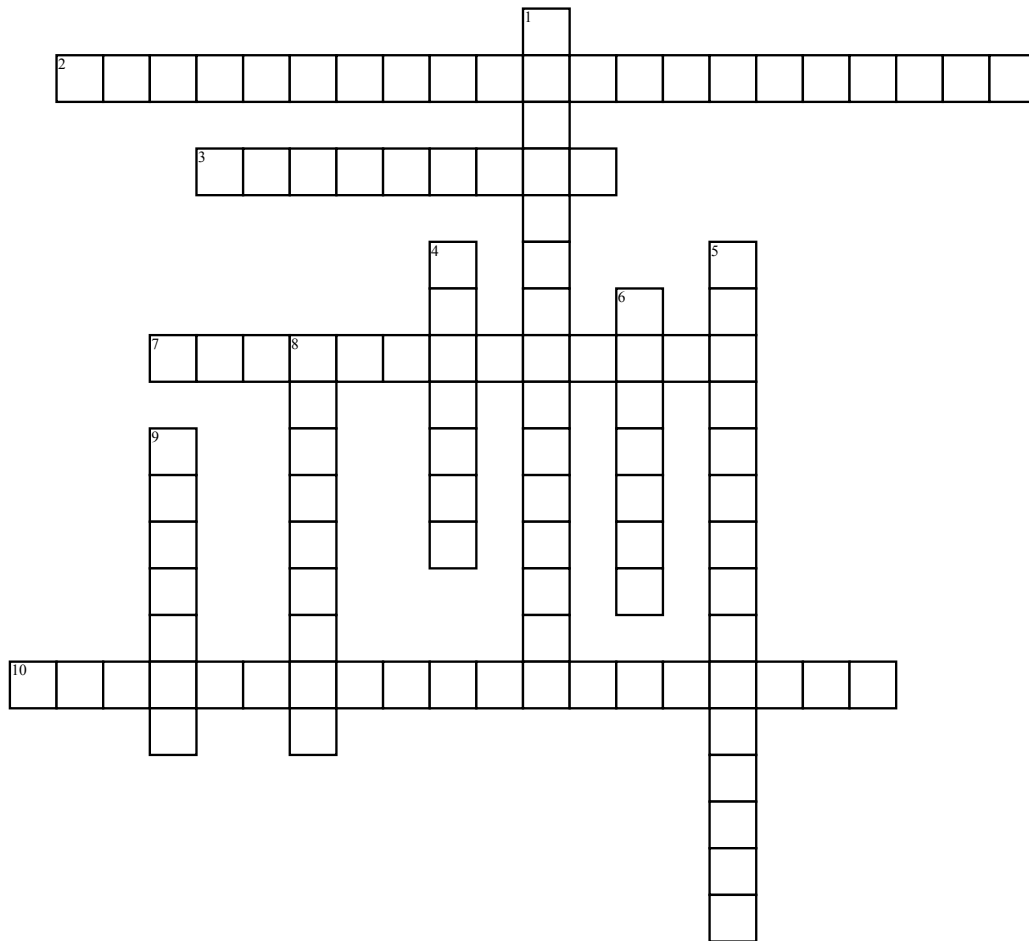


Name: _____

Date: _____

Biochemistry



Across

2. When monomers are covalently linked to make a polymer by removing water...

3. Loss of electrons

7. a process of making unsaturated fats saturated by adding hydrogen

10. a double layer of phospholipids

Down

1. Fatty acids with one double bond

Word Bank

HYDROGENATION

Phospholipid bilayer

Steroid

Glucose

Monosaccharides

Micelle

Monounsaturated

4. 4 interconnected carbon rings

5. What is the monomer of a carbohydrate called?

6. A single layer of phospholipid with polar head facing out, nonpolar tails facing inward.

8. Gain of electrons

9. Example of monosaccharides

Oxidation

Reduction

Condensation reactions