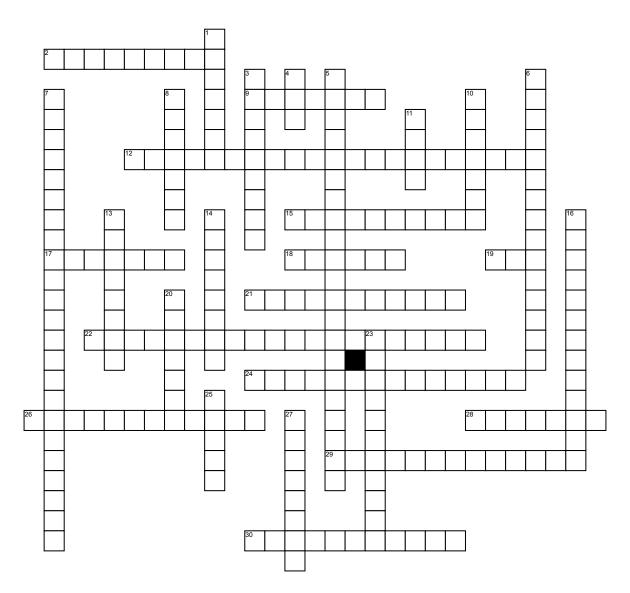
Macromolecule Cross Word Fun!



Across

- **2.** The Reactants in chemical reactions
- **9.** small chemical unit that makes up a polymer
- 12. Monomer of a Lipid
- **15.** The place where a substrate fits an enzyme to be catalyzed
- 17. Example of Proteins
- **18.** A way our body uses carbohydrates
- 19. Example of Nucleic Acid
- 21. Monomer of a Nucleic Acid
- 22. The Function of a Lipid
- 24. Monomer of a Carbohydrate
- 26. The subunit for a Lipid

- **28.** A molecule that contains carbon hydrogen bonds
- **29.** What class of macromolecule does the compound belong to?
- **30.** what does it mean when an enzyme is denatured?

Down

- **1.** An amino acid is also known as
- 3. Monomer of a Protein
- **4.** Copies and transfers genetic information so that proteins can be made
- 5. The function of Carbohydrates
- **6.** Long chains of sugar
- 7. The Function of a Nucleic Acid

- **8.** Result of many monomers linked together.
- 10. Example of Carbohydrates
- 11. Example of a Lipid
- 13. Fats are made up of a
- **14.** Changes in temperature and changes in pH, from neutral can?
- **16.** What makes up cell membranes
- **20.** A waxy lipid covering plants
- 23. Other name for Carbohydrate
- 25. Which is the only

macromolecule that isn't a polymer

27. Lipids won't dissolve in water because they are