

# Carbon Compounds

## Across

- 3.** Compounds with an Amino group on one end and a carboxyl group on the other
- 9.** 5-carbon sugar, a phosphate group, a nitrogenous base
- 10.** Varied group of biological molecules that are generally not soluble in water, and can store energy
- 11.** Amount of electrons in a carbon atom

## Down

- 1.** "giant molecule"
- 2.** A compound made by joining two simple sugars together
- 4.** WW. Macromolecules containing hydrogen, oxygen, nitrogen, carbon, and phosphorus
- 5.** Also known as monosaccharides
- 6.** Compound made up of carbon, hydrogen, and oxygen atoms
- 7.** What is the process that macromolecules are formed
- 8.** WW. Macromolecules that contain nitrogen as well as carbon, hydrogen, and oxygen

