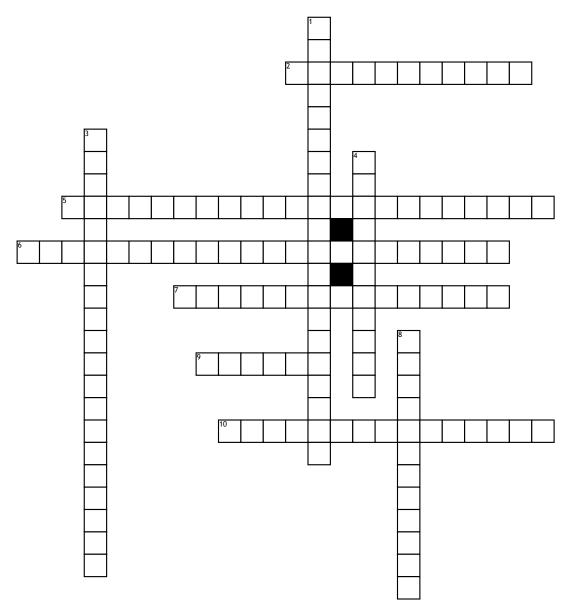
| Name: | Date: |
|-------|-------|
|-------|-------|

Carbon Chemistry



Across

- **2.** mixtures of hydrocarbons that formed from the remains of plants or animals.
- **5.** hydrocarbon in which one or more hydrogen atoms have been replaced by an atom or group of atoms
- **6.** hydrocarbon that contains one or more double or triple bonds is
- **7.** the substituted atom or group of atoms
- **9.** compounds with the same molecular formula but different structural formulas.

10. contains carbon and hydrogen, often combined with a few other elements such as oxygen and nitrogen.

Down

- 1. hydrocarbons that contain similar ring structures and have a strong odor.
- **3.** contains the maximum possible number of hydrogen atoms for each carbon atom
- **4.** and organic compound that contains only the elements hydrogen and carbon.
- **8.** all atoms are linked by covalent bonds