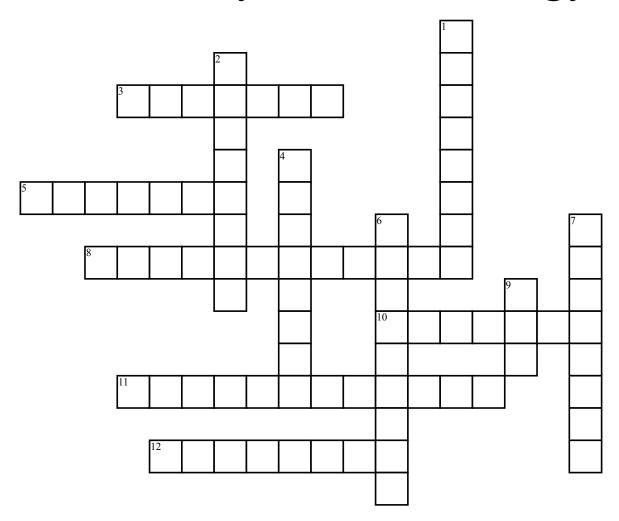
Name:	Date:	Period:	

Vocabulary words: Biology



Across

- **3.** what is the center of an atom
- **5.** a substance that can't be decomposed into simpler substances
- **8.** an attraction between two atoms that already participate in other chemical bonds
- **10.** one or more species of atoms with a chemical element with the same atomic number but with different atomic masses

- 11. sharing an electron pair between two atoms
- **12.** attraction of molecules for other molecules of the same kind

Down

- **1.** what's a substance formed with two or more chemical elements
- **2.** A negative charged particle
- **4.** a group of atoms bonded together

- **6.** a complete transfer of valence electrons between atoms
- 7. what is the attraction between unlike molecules
- **9.** an atom or molecule with a net electric charge due to the loss or gain of one or more electrons