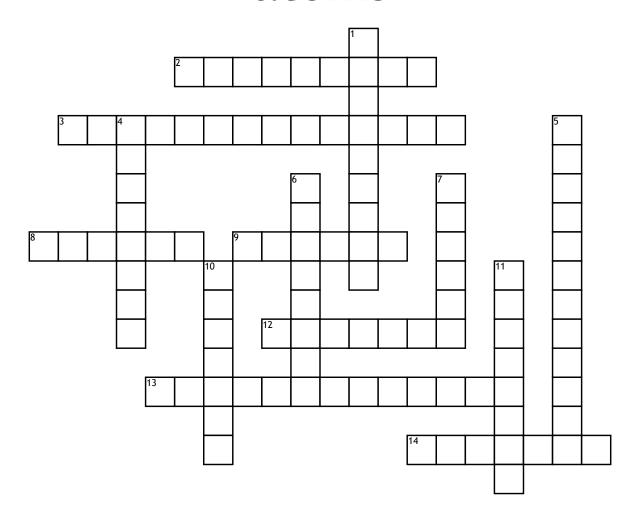
Name:	Date:	

atoms



<u>Across</u>

- **2.** display properties of both nonmetals and metals
- **3.** A letter used to abbreviate the name of a set of atoms or elements
- **8.** A positively charged particle
- **9.** up and down columns of elements
- **12.** The positively charged center of an atom that contains protons and neutrons
- **13.** a tool used by chemist to organize the elements
- **14.** a combination of elements that aren't chemically combined

<u>Down</u>

1. right side of the periodic table

- **4.** A negatively charged particle
- **5.** the number of protons in nucleus
- **6.** two or more elements combined
- **7.** on the left side of periodic table
- **10.** A neutrally charged particle
- **11.** the building blocks of matter