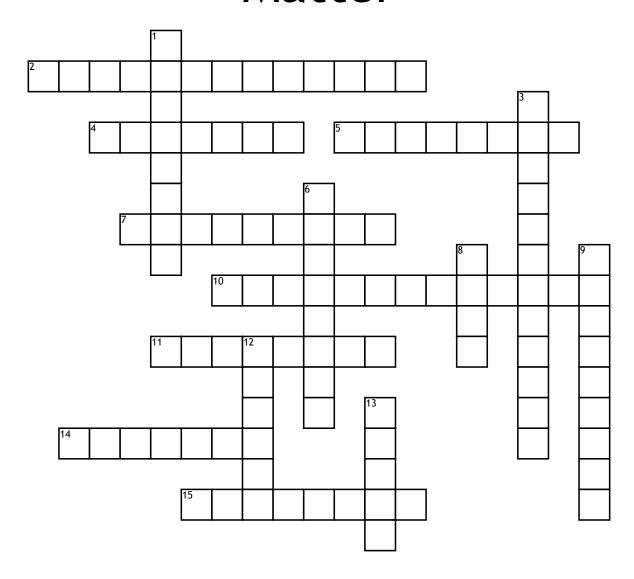
Matter



Across

- **2.** A table of the chemical elements arranged in order of atomic number
- **4.** A subatomic particle that has no charge and is found in the nucleus of an atom
- **5.** A subatomic particle that has a negative charge.
- **7.** Formed when one or more electrons are transferred from one atom to another.
- **10.** A material that is fixed composition composed of 1 element or 1 compound

- **11.** A substance that contains two or more elements chemically combined.
- 14. Pure substance that consists of one type of atom 15. An element that lacks most of the properties of a metal.

Down

- **1.** A mixture that forms when one substance dissolved another.
- **3.** A chemical bond formed when atoms share electrons.

- **6.** Two or more atoms bonded together
- **8.** Smallest basic unit of matter
- **9.** An element that has properties of both metals and non-metals.
- **12.** Positively charged subatomic particle.
- **13.** Elements that are good conductors of heat and electric current