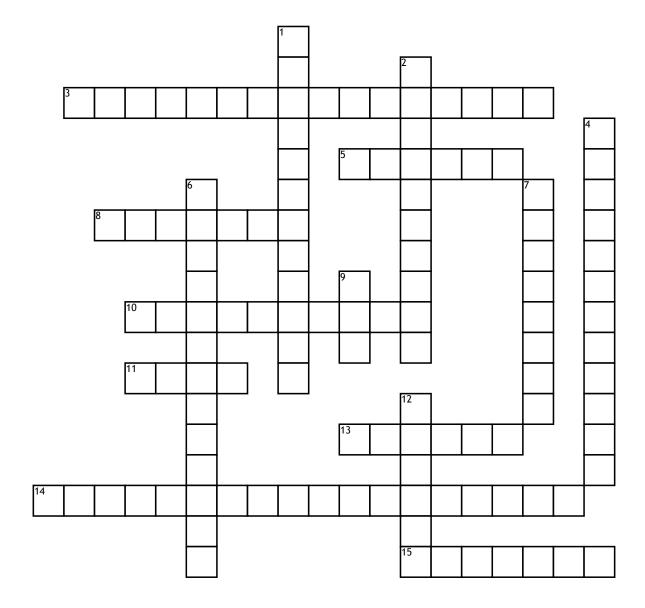
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Atom and Periodic Table Vocab



Across

- **3.** Electrons located on the most outer shell
- **5.** The columns that shows a group of elements with similar chemical properties
- **8.** The center of an atom that contains the protons and neutrons
- **10.** Has both a mix of metal and non metal properties
- 11. Smallest unit of matter

- **13.** The horizontal rows on the periodic table
- **14.** Protons, neutrons, electrons
- **15.** located in the nucleus and has a neutral charge

Down

- **1.** Levels where the electrons orbits around the nucleus
- **2.** The number of protons and neutrons added together

- **4.** The number of protons or electrons
- **6.** Area around the nucleus and has the most volume
- **7.** On the outside of the nucleus and has a negative charge
- **9.** An electrically charged atom
- **12.** Has a positive charge and determines the identity of an atom