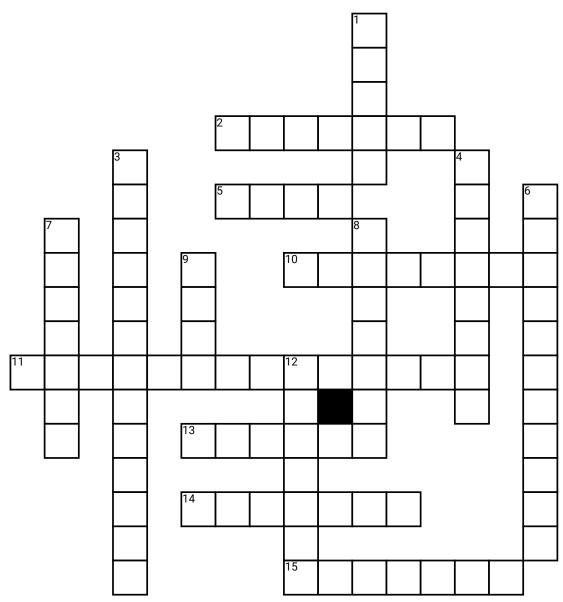
Name:	Date:
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## Matter and Materials: Atoms



## **Across**

- **2.** contains only protons and neutrons
- **5.** has the chemical symbol Au
- **10.** Sub-atomic particles with negative charge
- **11.** has a atomic mass of 58.5g/mol
- **13.** Sub-atomic particles with positive charge

- 14. the path of electrons
- **15.** is the only liquid metal on the periodic table

## Down

- **1.** Krypton is a ...... gas
- **3.** can be divided into groups and periods
- **4.** has a atomic mass of 14g/mol

- **6.** The element named after Albert Einstein
- **7.** tritium is a .....of hydrogen
- **8.** Sub-atomic particles with no charge
- **9.** contains protons, neutrons and electrons
- **12.** Cell phone batteries are made of .......