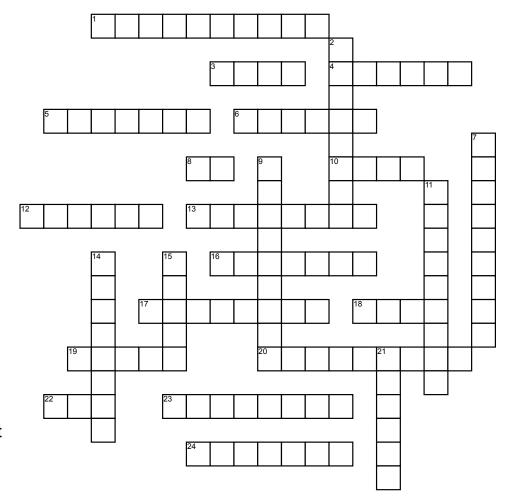
Periodic Table

Across

- 1. This element was discovered in 1669
- **3.** This element is in pencils
- **4.** This element has the lowest boiling point on the periodic table
- **5.** This element was discovered by johan august arfwedson
- **6.** This element is a girls best friend
- 8. This element is the sixth most abundant metal in the earths crust
- **10.** This elements heat of vaporization is 340 kj
- 12. We need this to survive
- **13.** this element is the most abundant element in earths atmosphere making up about 78% of the atmosphere by volume





- **17.** this is the bottom element in the alkali column
- **18.** véov is how you say this element in greek
- **19.** this elements speed of sound is 323 m/s
- **20.** This element has a boiling point of 1,996 degrees Fahrenheit
- **22.** this element has a density of 7.1
- 23. This element is the lightest element on the periodic table
- **24.** This elements symbol is Si

Down

- **2.** This element is the second lightest halogen following fluorine
- 7. this element has a melting point of 336.7 K
- **9.** This element costs \$230 per pound
- **11.** The chief ore of this element is bauxite
- **14.** This element has a atomic number of 9
- **15.** this element is produced entirely by cosmic ray spallation and supernovae
- **21.** This element has an atomic mass of 32.06

