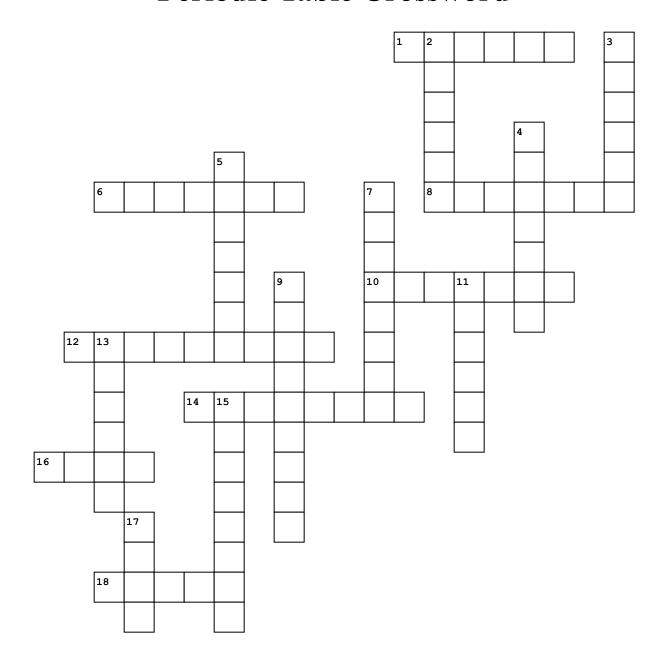
## **Periodic Table Crossword**



## Across

- 1. Chloride + = salt.
- **6.** A heavy, silver-white, highly, toxic metallic element, the only that is liquid at room temperature.
- **8.** An elementary particle with no charge.
- **10.** An element when put in food products, makes bones and teeth strong.
- **12.** A light, ductile, silver-white, metallic elements that burns with a dazzling white light.
- **14.** Used in pool water.

## Down

- **2.** The result of the combination of two oxygen atoms.
- **3.** An elementary particle with a positive charge.
- **4.** Has an atomic number of three.
- **5.** The positively charged mass within an atom, made up of neutrons and protons.
- **7.** SHELL A grouping of electrons surrounding the nucleus of an atom.
- **9.** One of two elements that are radioactive.
- **11.** A malleable, ductile, metallic element that is a reddish-brown colour

- **16.** A precious yellow metallic element, highly malleable and ductile.
- **18.** GASES Any of the chemically inert gaseous elements including helium, neon, argon, krypton, xenon and radium.
- **13.** METALS Any of the group of univalent metals including potassium, sodium, lithium, rubidium, cesium and francium, whose hydroxides are alkalis.
- **15.** An element that does not belong to any group of the Periodic Table.
- **17.** TEMPERATURE A comfortable temperature range indoors, usually considered to be 2025 Degrees Celsius.