

Atom Crossword Puzzle

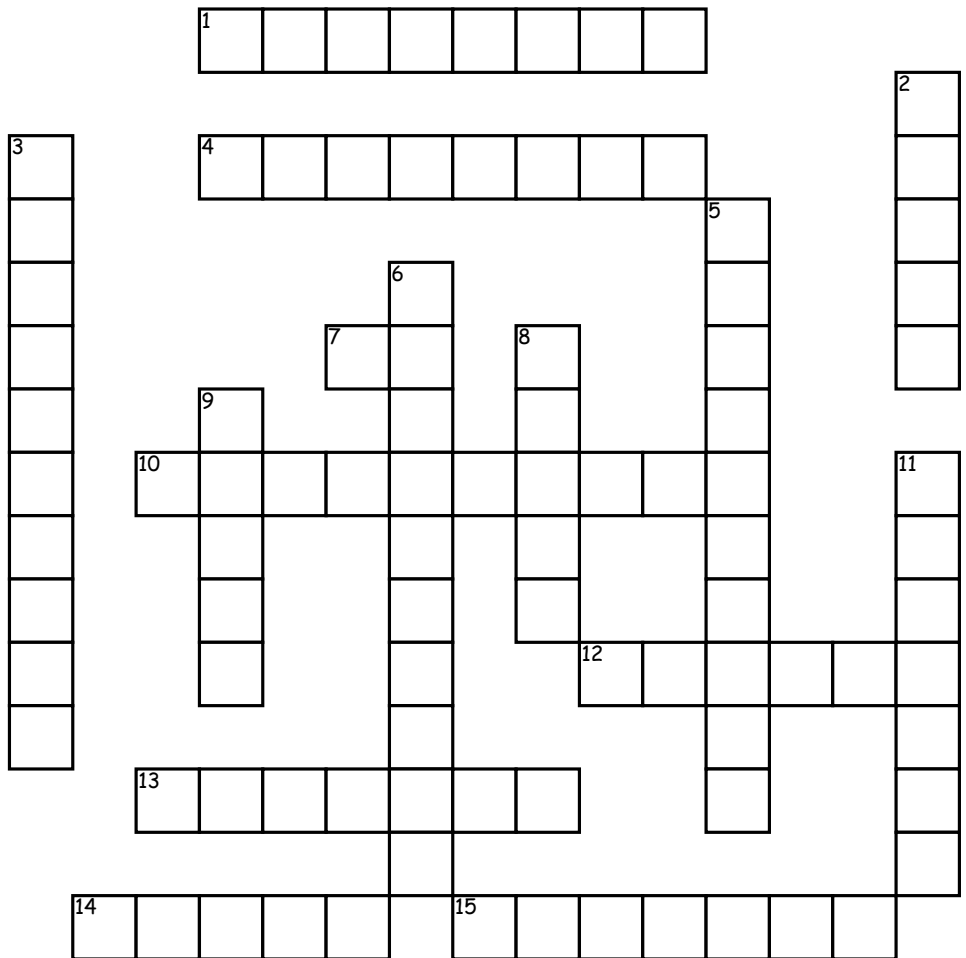
Across

1. Protons have a _____ charge
4. Electrons have a _____ charge
7. Neutrons have _____ charge
10. It took us 2000 years to prove Democritus right because we didn't have the _____ to prove him right
12. Protons, neutrons, and electrons are made up of _____
13. On the Periodic Table the number above the letters tell you how many _____ are in an atom of that element

14. The number of protons and electrons are _____
15. Protons and neutrons make up the _____ of an atom

Down

2. Everything is made from _____, including elements
3. _____ was the first man to think of the atom
5. An atom is made up of mostly _____



6. _____ was the first person to create a model of the atom
8. An atomic bomb goes off when you _____ atoms
9. The nucleus of an atom is incredibly _____
11. Electrons are found on the _____ of the atom

