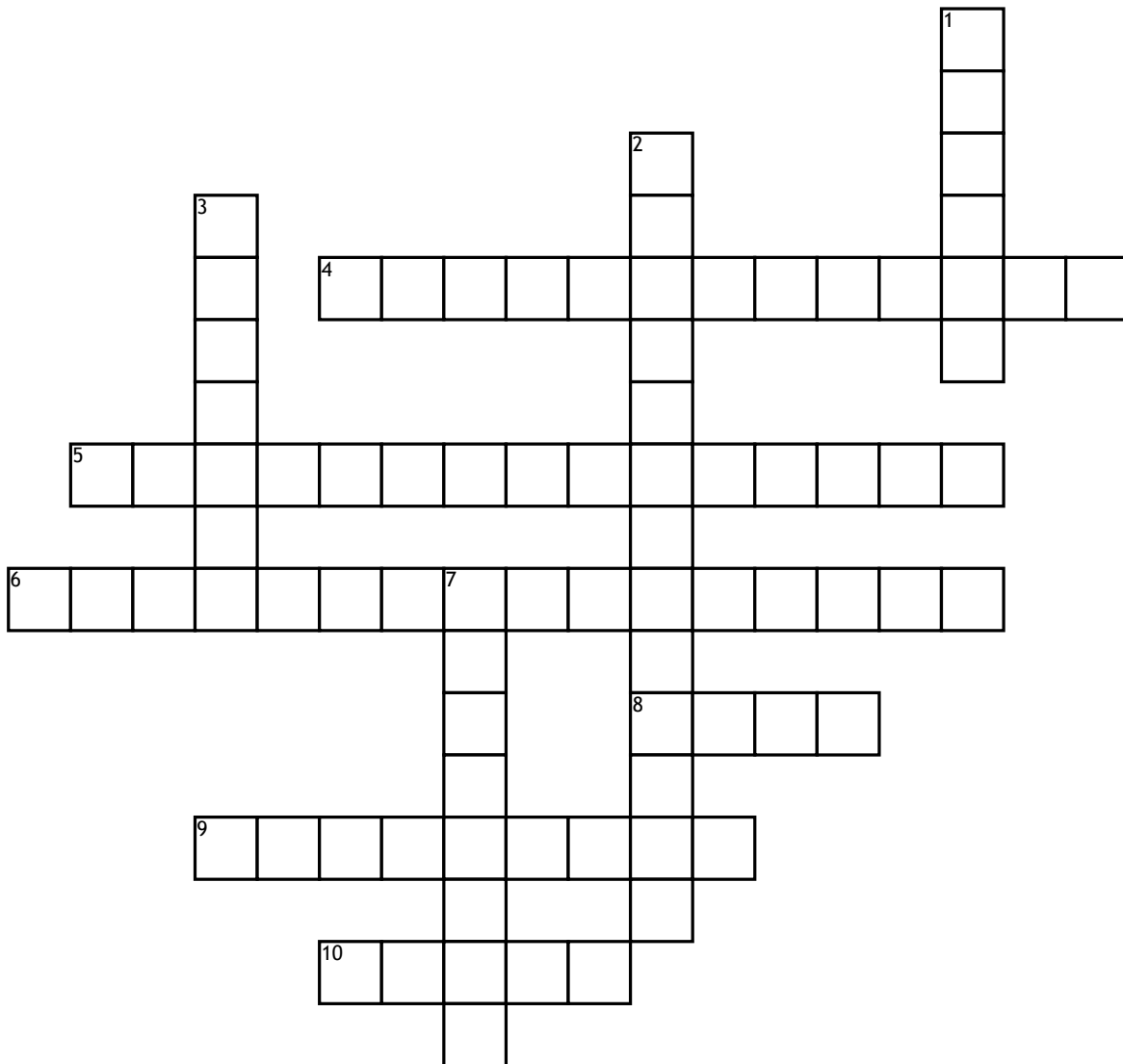


Periodic Table



Across

4. the group of electrons revolving around the nucleus of an atom
5. Man who made the first periodic table
6. The electrons found in the outermost shell of an atom
8. Basic unit of a chemical element
9. Rule that state atoms will gain or lose an electron to fill their outermost shell

10. The vertical rows on the periodic table

Down

1. The horizontal rows on the periodic table
2. Table of all know elements that are arranged by atomic number
3. Being able to be made into a thin wire or thread
7. Small, negatively charged particle found outside the nucleus