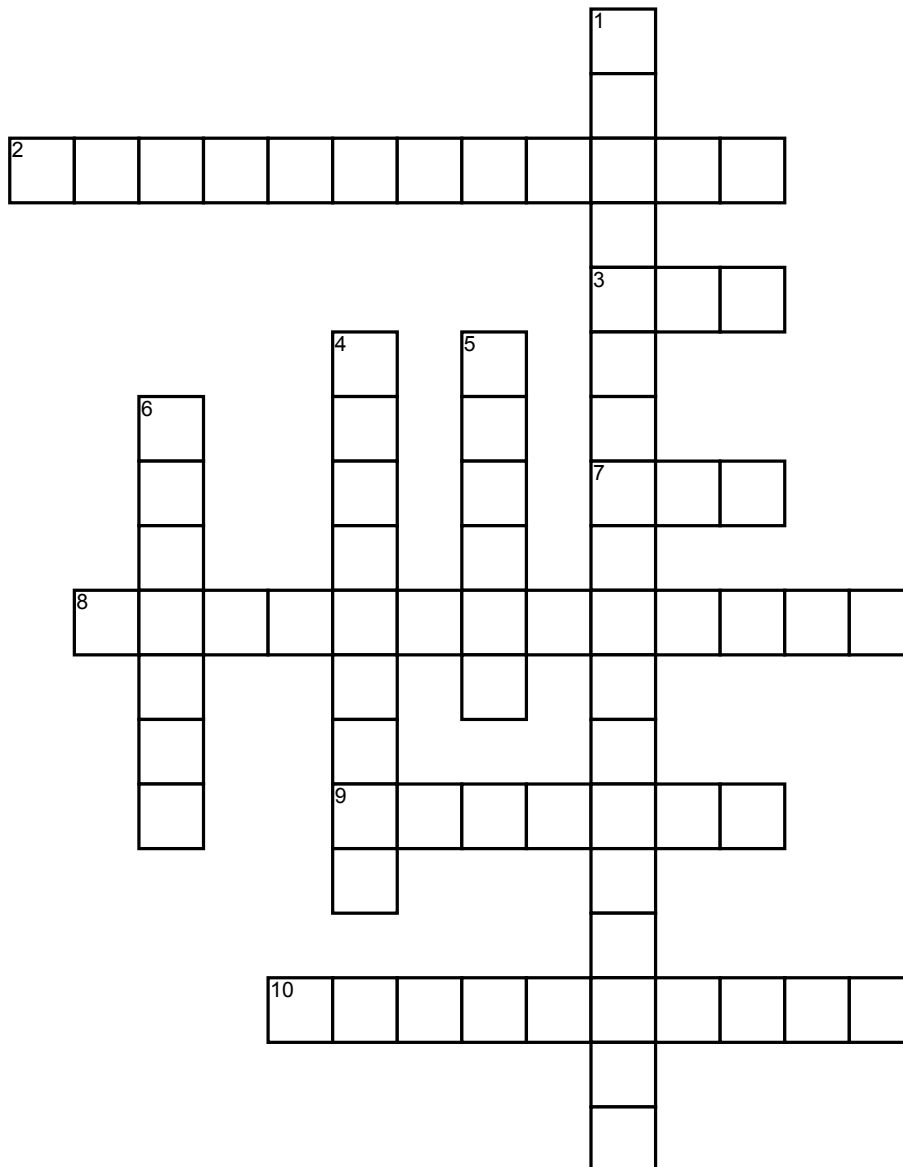


Matter Tic-Tac-Toe Crossword



Across

2. number of protons or electrons
 3. atomic number = protons = electrons
 7. atomic mass - atom number = neutrons
 8. where electrons are found
 9. neutral charge, located in the nucleus

10. number of protons + number of neutrons

Down

1. smaller than an atom, made up of protons, neutrons, and electrons
 4. negative charge, located around the nucleus
 5. positive charge, located in the nucleus
 6. where protons and neutrons are found