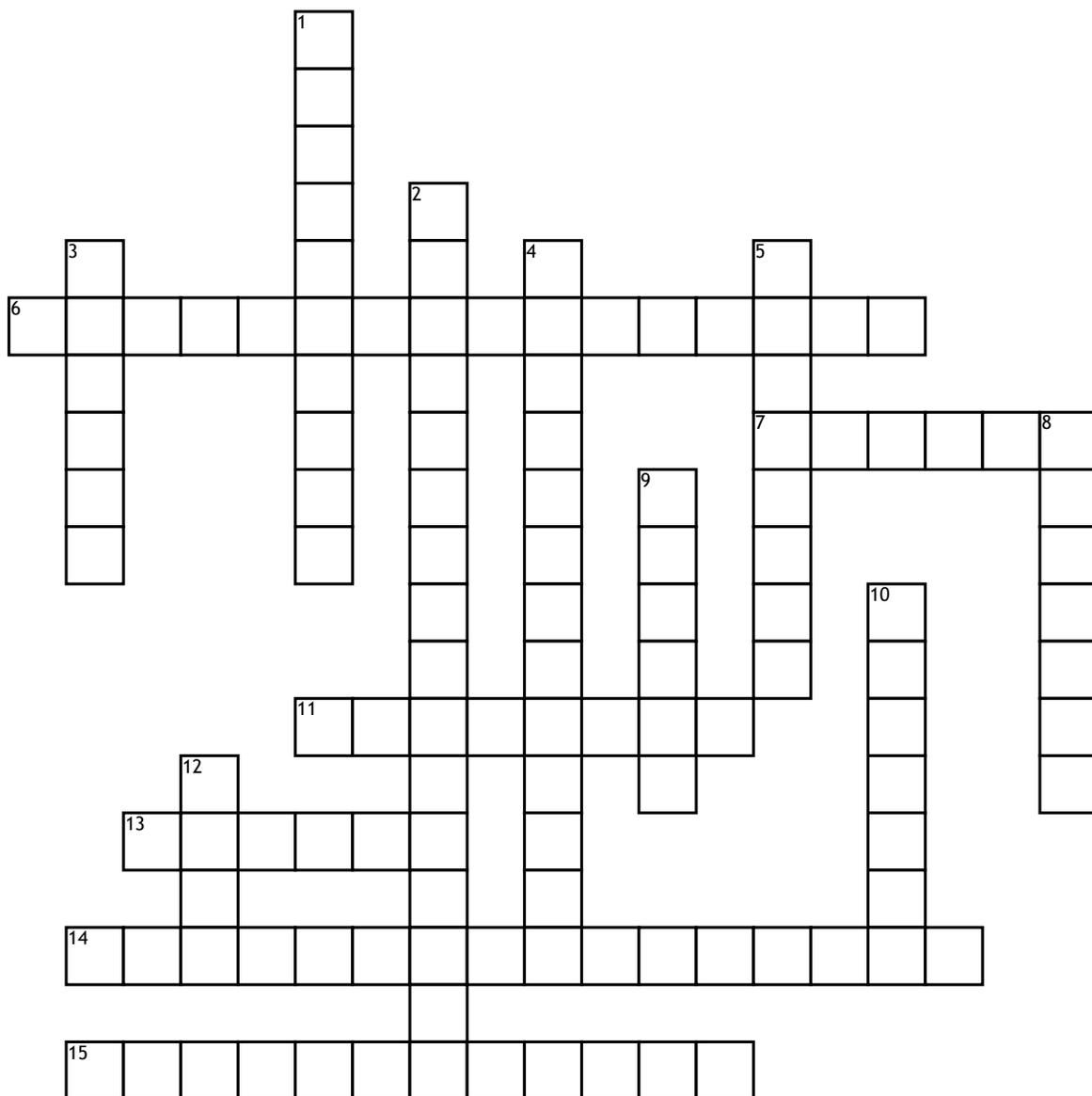


Name: _____ Date: _____ Period: _____

Chemistry



Across

6. The number of electrons on the outer shell of an atom
7. Has a positive charge
11. Has a negative charge
13. relating to an atom or atoms
14. Has an element named after him
15. number of protons

Down

1. The amount an element weighs
2. process that leads to the chemical transformation of one set of chemical substances to another
3. A _____ is a group of elements
4. Where elements can be found.

5. Put together as to form a whole
8. Has a neutral charge
9. A _____ is when the elements are from left to right
10. any combination or blend of different elements
12. Basic building block of life