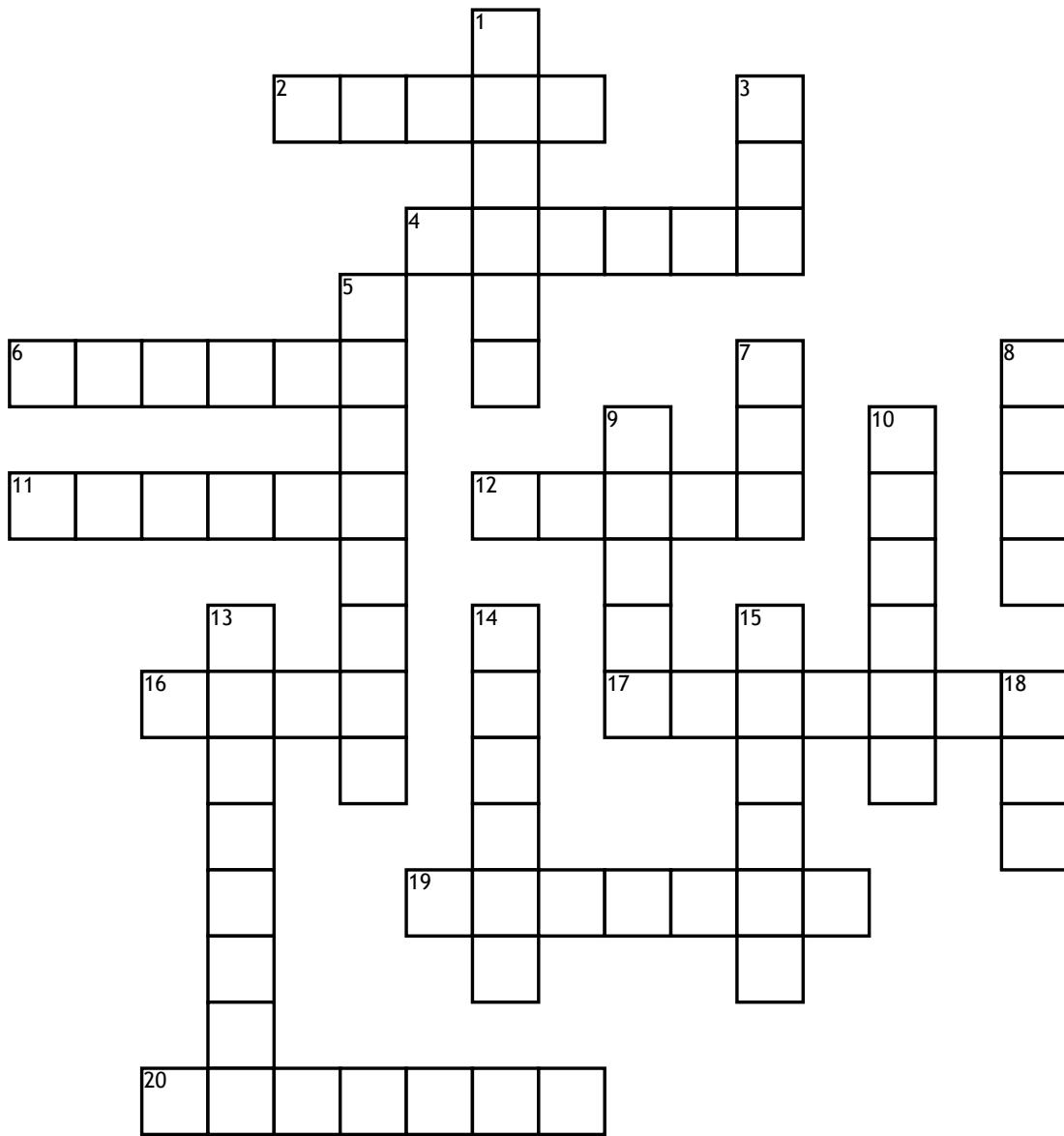


# Up and Atom: The Periodic Table



## Across

- How many periods are on the periodic table?
- What does C stand for on the periodic table?
- How many elements are in the periodic table?
- Elements are the building blocks of all \_\_\_\_?
- How many protons are in Lithium?
- The first elements were \_\_\_\_\_, water, earth, and plants.

17. The atomic number shows how many \_\_\_\_\_ are in the elements nucleus.

19. What is in the center of an atom?

20. Blank spaces are seen on the periodic table for \_\_\_\_\_ elements.

## Down

1. Most of the elements on the periodic table are \_\_\_\_\_?

3. Thirteen elements are \_\_\_\_\_ made.

5. What element is in its own class?

7. Group \_\_\_\_\_ and group eighteen are highly radioactive.

8. What does Au stand for on the periodic table?

9. A column of elements is called what?

10. A row of elements is called what?

13. How many groups are on the periodic table?

14. What does S stand for on the periodic table?

15. What does Na stand for on the periodic table?

18. How many protons are in Carbon?