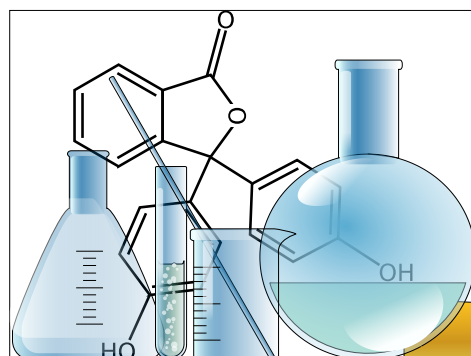
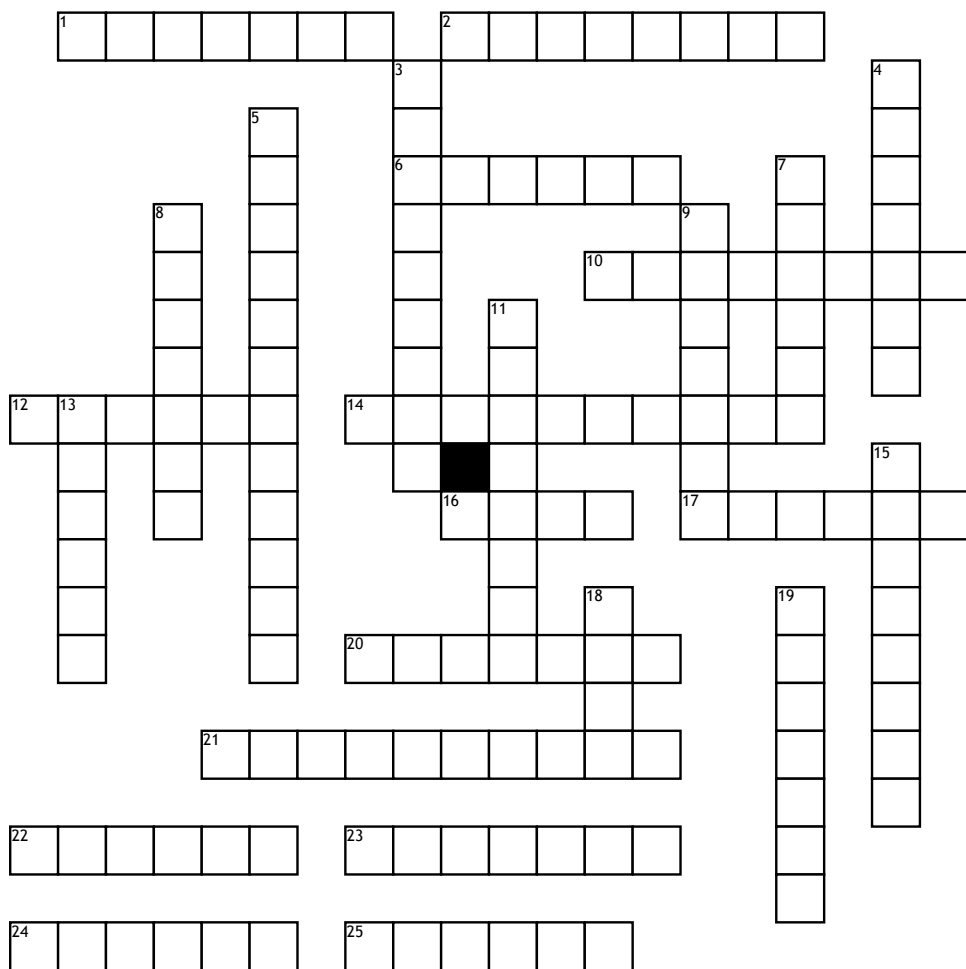


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Chemistry Crossword Puzzle



## Across

1. I AM SOMETIMES USED AS A POISON
2. I AM NOT REALLY A ALKALI METAL BUT SENSE I HAVE ONLY 1 ELECTRON I BEHAVE LIKE THEM
6. I AM A METAL WITH 28 ELECTRONS
10. WHAT IS THE TERM THAT REFERS TO THE REPEATING PATTERNS OF CHEMICAL ACTIVITY ON THE PERIODIC TABLE
12. I AM A SILVERY WHITE METAL USED TO MAKE SALT
14. ELEMENTS THAT HAVE BOTH PROPERTIES OF METALS AND NONMETALS ARE CALLED \_\_\_\_\_
16. MY ATOMIC NUMBER IS 79
17. ELEMENTS TO THE LEFT OF THE STAIR STEP LINE ON THE PERIODIC TABLE ARE CALLED

20. I AM A METAL THAT IS A LIQUID AT ROOM TEMPERATURE
21. ELEMENTS ARE LISTED ON THE PERIODIC TABLE IN ORDER OF \_\_\_\_\_ ATOMIC NUMBER
22. THE VERTICAL COLUMNS ON THE PERIODIC TABLE ARE CALLED
23. I HAVE THE CAPACITY TO KILL SUPERMAN
24. THE SCIENTIST WHO CAME UP WITH ATOMIC THEORY
25. I AM USED TO BLOW UP BALLOONS

## Down

3. THE SCIENTIST THAT ARRANGED THE FIRST PERIODIC TABLE
4. I AM THE ONLY ELEMENT IN THE HALIDE FAMILY THAT IS A LIQUID
5. THE FIRST COLUMN OF ELEMENTS IS NAMED

7. THE VERTICAL COLUMNS ON THE PERIODIC TABLE ARE
8. I HAVE 92 PROTONS AND WAS USED IN MAKING THE ATOMIC BOMB
9. I HAVE 92 PROTONS AND WAS USED IN MAKING THE ATOMIC BOMB
11. ELEMENTS SUCH AS HYDROGEN, NITROGEN, AND OXYGEN ARE CALLED \_\_\_\_\_
13. I AM A GAS WITH 8 PROTONS AND 8 NEUTRONS
15. I AM THE MOST ELECTRO NEGATIVE ELEMENT ON THE PERIODIC TABLE
18. I HAVE 26 PROTONS
19. I AM A METALLOID USED IN COMPUTER CHIPS