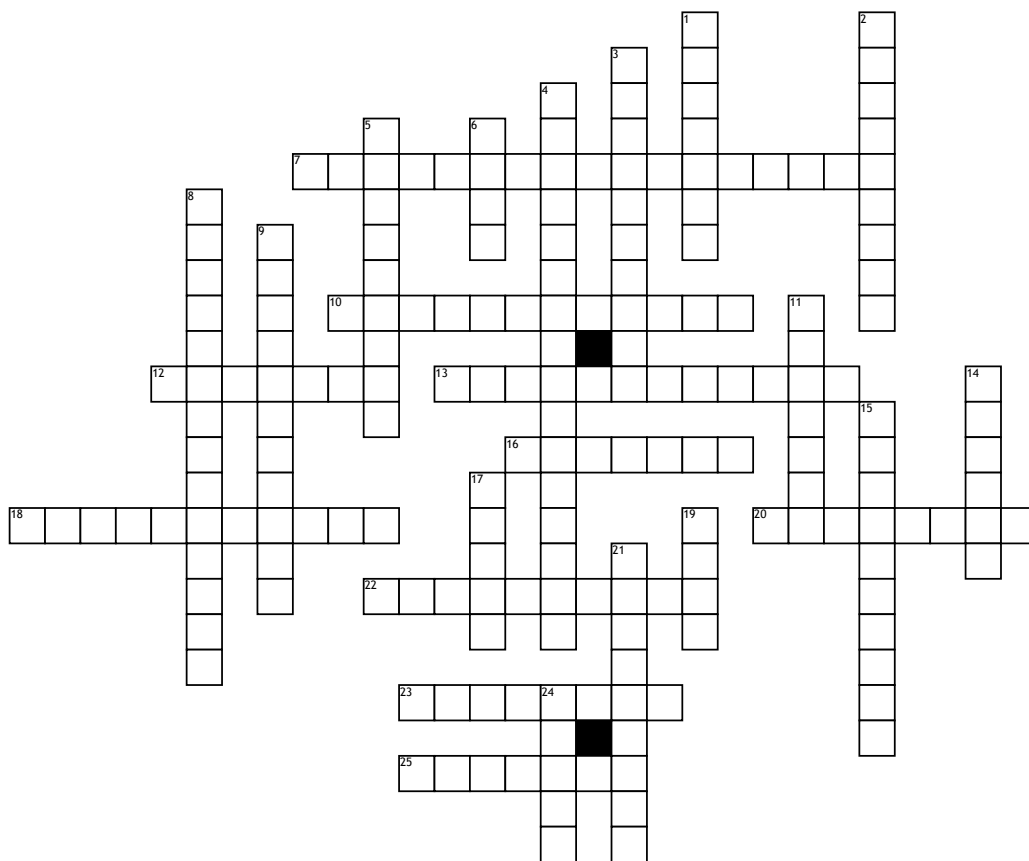


# Scientific Method + Lab Safety Equipment



## Across

7. you use this to measure liquids
10. you make these inferences with your eyes
12. the ? is the reason your doing the experiment
13. you put flask on this to heat up
16. it also could be called a water dropper
18. you use this to record temperature
20. most scientific discoveries were created from
22. This is what the whole scientific process is called.

23. what stays the same in an experiment

25. you need this to record an objects mass

## Down

1. you wear these to protect your eyes in the lab
2. making a guess based on what you know
3. the end of your experiment
4. its important to have this kit in case of spills
5. independent, control, constant, and dependent are all types of ?
6. what you collect

8. this holds test tubes

9. the variable that changes on its own

11. if you get substance in your eyes go to the ? station

14. this piece of lab equipment is glass, skinny at the top, and fat at the bottom

15. educated guess

17. certain chemicals may give off ?

19. what youre collecting throughout your experiment

21. the variable you change

24. you use these to pick up hot test tubes

## Word Bank

conclusion	tongs	graduated cylinder	experiment	fumes
thermometer	hypothesis	theories	inference	variables
data	beaker	test tube holder	observations	bunsen burner
purpose	goggles	constant	balance	eye wash
chemical spill kit	pipette	independent	data	dependent