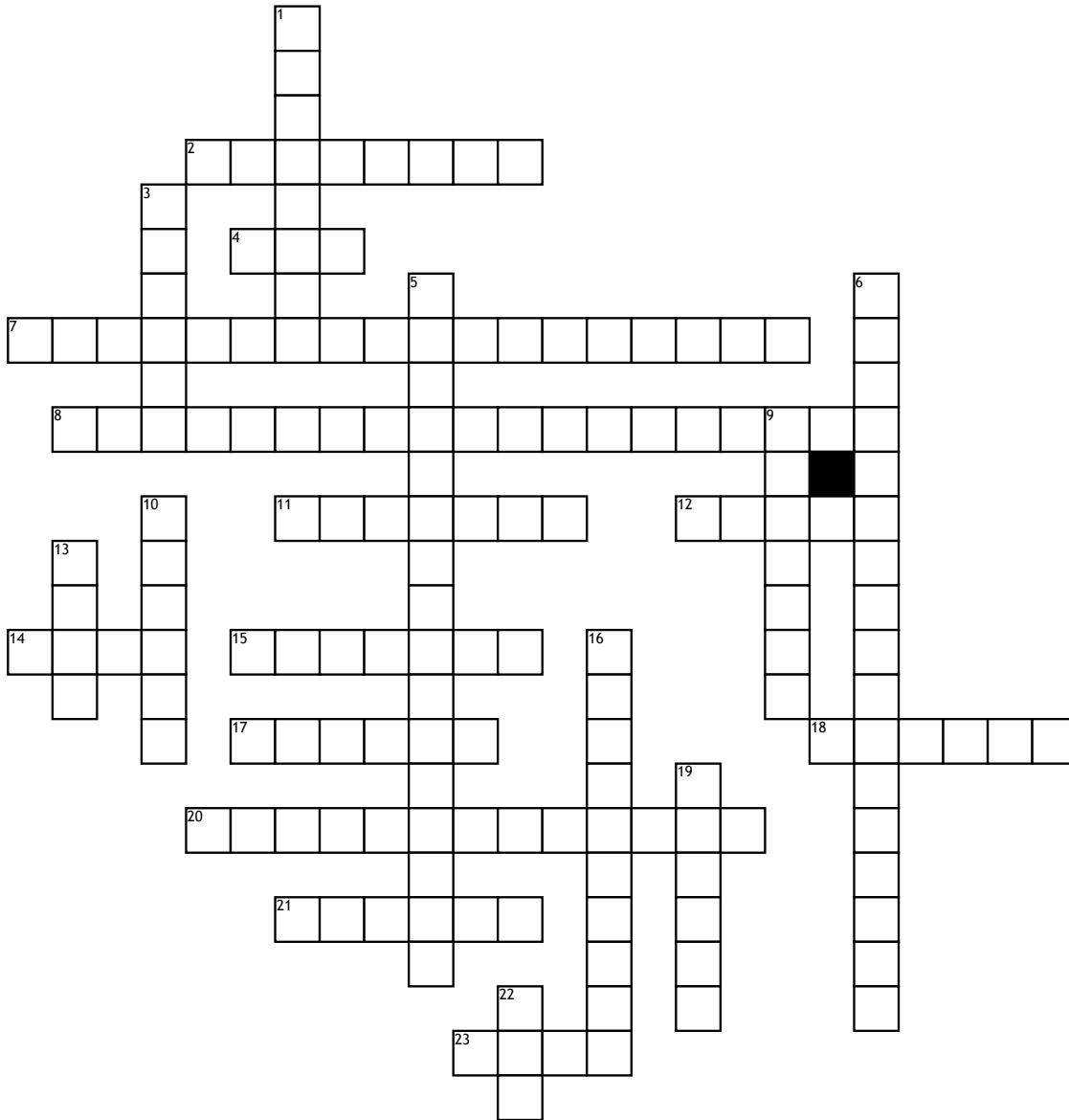


Science: 2nd Qtr. Project



Across

2. Background information that is needed to perform the experiment.

4. A generalization that describes recurring facts or events in nature.

7. What instrument is used to measure liquid volume?

8. Change that occurs in an experiment that is directly caused by the experimenter.

11. A standard against which other conditions can be completed in an experiment.

12. Have a definite shape and definite volume.

14. The amount of matter in any given object

15. Mass/Volume

17. The amount of a 3 dimensional space an object occupies.

18. Any substance that has mass and takes up space.

20. A search for an answer using and making sense of clues

21. An accepted explanation of some aspect of the natural world.

23. Density x Volume

Down

1. A part of an experiment that does not change.

3. Have an indefinite shape and a definite volume

5. A method of problem solving involving observation to test a hypothesis

6. Change that occurs due to Independent Variables.

9. What instrument is used to measure mass?

10. A state of matter where the particles farthest apart and move the fastest.

13. What are the basic units of mass?

16. An educated guess that answers your question.

19. Mass/Density

22. Have an indefinite shape and an indefinite volume