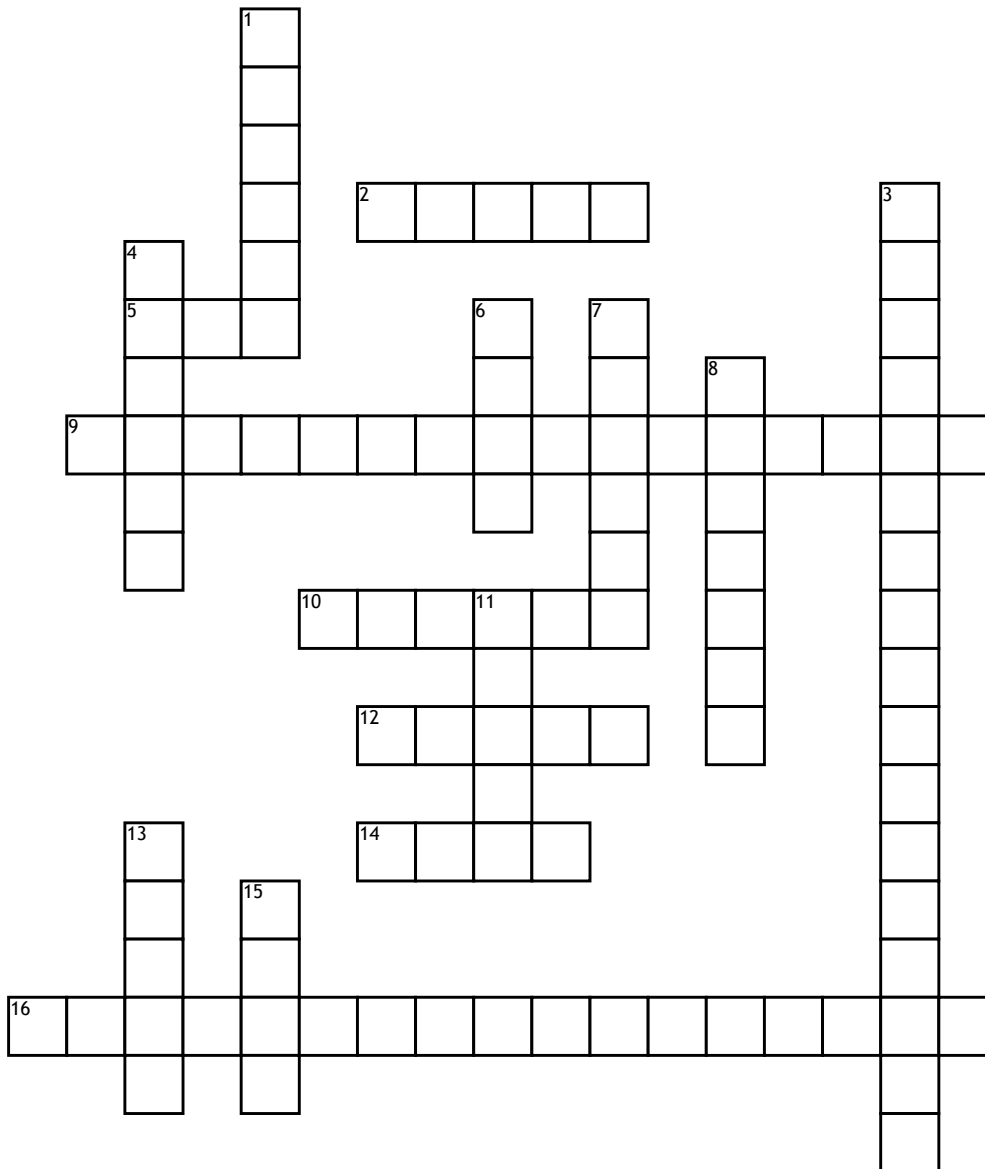


Name: _____

Date: _____

Density



Across

2. We used a _____ to measure the volume of the wooden block

5. The density of water is _____ g/mL

9. The unit for the volume of the wooden block was _____

10. To find the volume of the block, we multiplied the length times the width times the _____

12. In our lab, we used a _____ to measure the mass

14. The amount of matter in an object (g) is called _____

16. We can use a _____

_____ to measure liquid volume

Down

1. To find the density, you need to divide the mass by the _____

3. What is the amount of water that is moved out of the way, when the object is placed in water called?

4. This measures how much space something takes up L x W x H

6. An object that is more dense than water will _____

7. The measurement of the pull of gravity on an object is called _____

8. To find the mass, you need to multiply the volume times the _____

11. In our lab, the unit for mass was _____

13. An object that is less dense than water will _____

15. True or False: Density is a measure of how tightly "stuff" is packed together