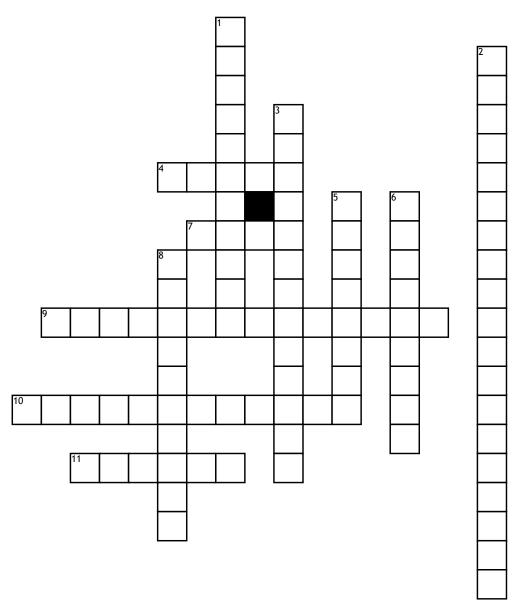
| Name: | Date: |
|-------|-------|
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## marissa



## **Across**

- 4. a push or pull
- 7. the basic unit of matter
- **9.** a liquid that is able to attach itself to surface
- **10.** upward force exerted on an object immersed in a fluid
- 11. the ability to cause change

## <u>Down</u>

1. measurement of the average speed of all the molecules

- **2.** states that the buoyant force on an object is equal to the weght of the fluid displaced by the object
- **3.** the total amount of energy an object has
- **5.** a force exerted on a surface divided by the total area over witch the force is exerted
- 6. how fast or slow a liquid moves
- **8.** how fast / slow molecules are moving