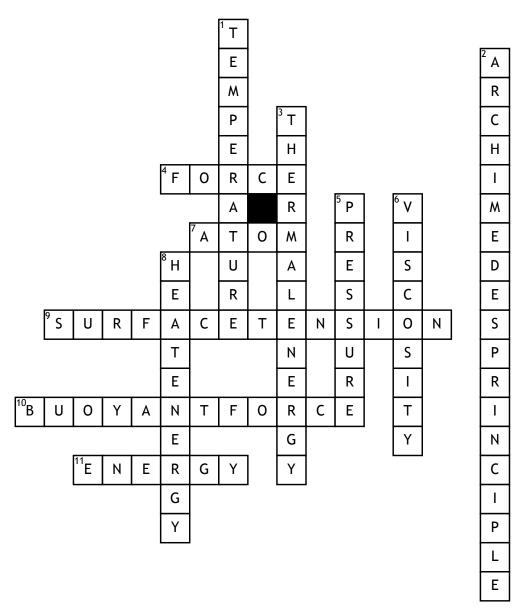
Name:	Date:	

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

Down

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