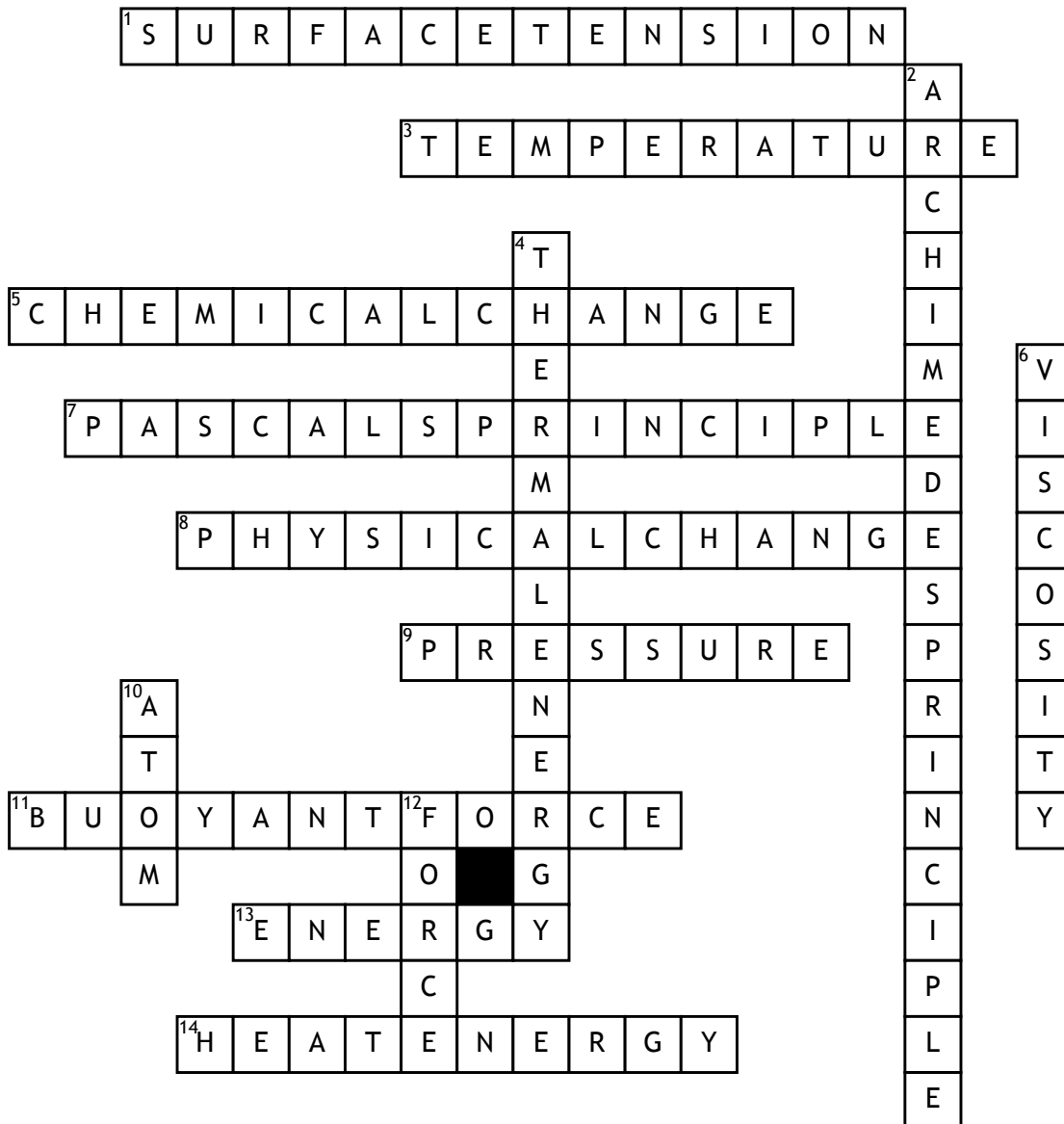


Name: _____

Date: _____

Ashton klugewicz



Across

1. a liquid that is able to attach itself to a surface
3. measurement of the average speed of all the molecules
5. a change in matter where a BRAND NEW SUBSTANCE IS CREATED
7. when you squeeze a fluid the pressure is put on all of the fluid

8. a change in the appearance of matter BUT NOTHING NEW IS CREATED
9. a force exerted on a surface divided by the total area over which the force
11. a fluids ability to make something float
13. the ability to cause change
14. how fast or slow molecules are moving

Down

2. states that the buoyant force on an object is equal to the weight of the fluid displaced by the object
4. the total amount of energy an object has
6. how fast or slow a liquid moves
10. the basic unit of matter
12. a push or pull