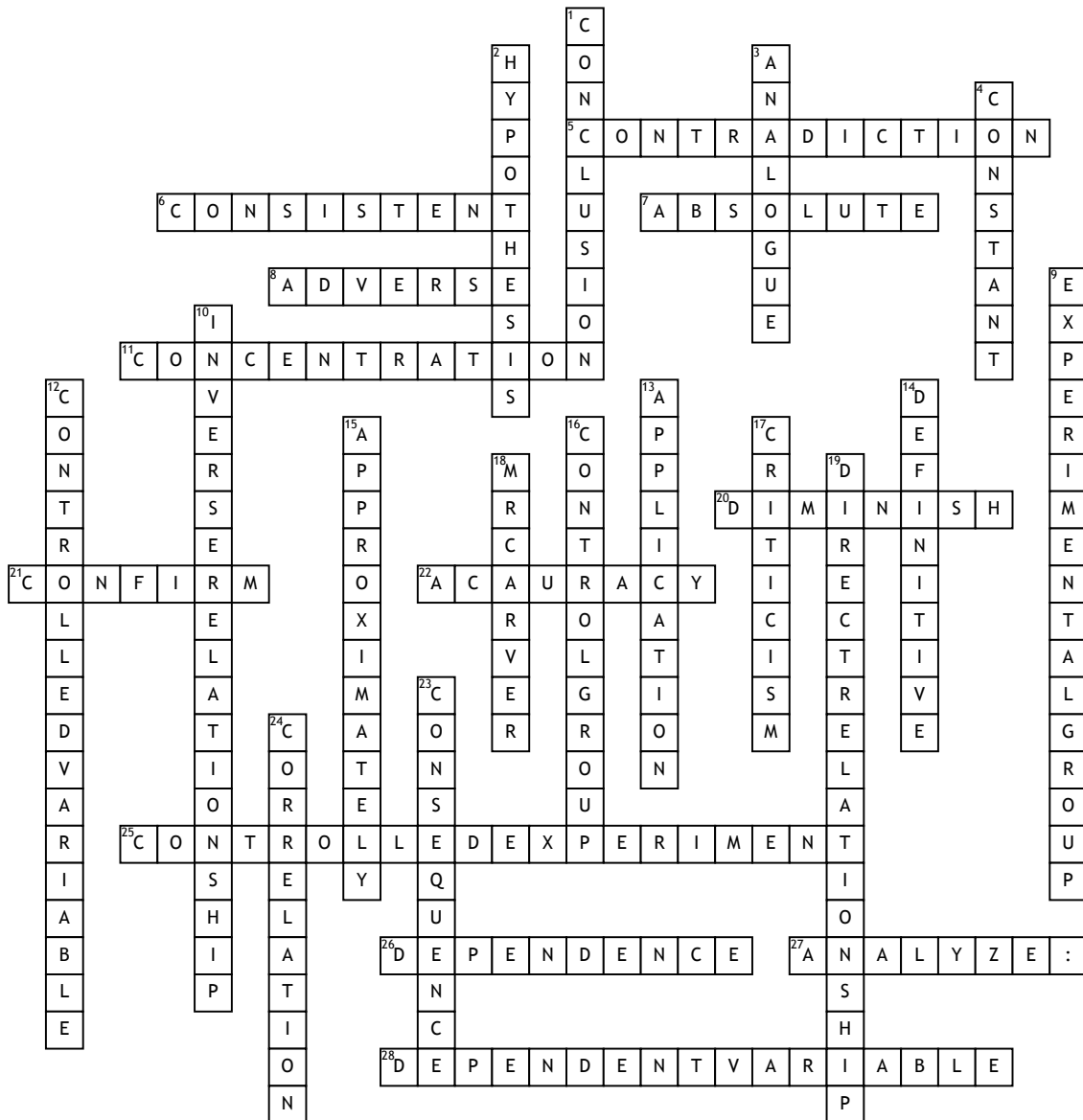


Name: _____

Date: _____

Carvers ACT Science Words Part 1



Across

5. a statement in opposition to another
 6. in agreement, firm, changeless
 7. existing independent of any other cause
 8. acting against or in an opposite direction
 11. the ratio of the amount of solute to the amount of solvent or solution
 20. to make smaller or less, to decrease in size
 21. to make sure of the truth of something
 22. freedom from mistake, exact
 25. one in which the condition suspected to cause and effect is compared to one without the suspected condition
 26. a state of being controlled by something else

27. to study the relationship of the parts of something by analysis

28. result or change that occurs due to the part of an experiment being tested

Down

1. a final decision based on facts, experience or reasoning
 2. testable explanation of a question or problem
 3. similar or comparable in certain respects
 4. remaining steady and unchanged
 9. the experimental part in which all conditions are kept the same except for the condition being tested
 10. the connection between two variables that shows the opposite effect (when the value of one increases, the value of the other decreases)

12. a factor in an experiment that remains constant

13. ability to put to a practical use, having something to do with the matter at hand

14. most nearly complete or accurate
 15. nearly, an estimate or figure that is almost exact

16. experimental group in which conditions are controlled

17. a finding of fault, disapproval

18. Greatest Science Teacher

19. the connection between two variables that shows the same effect (they both increase or both decrease)

23. something produced by a cause of condition

24. a close connection between two ideas or two sets of data