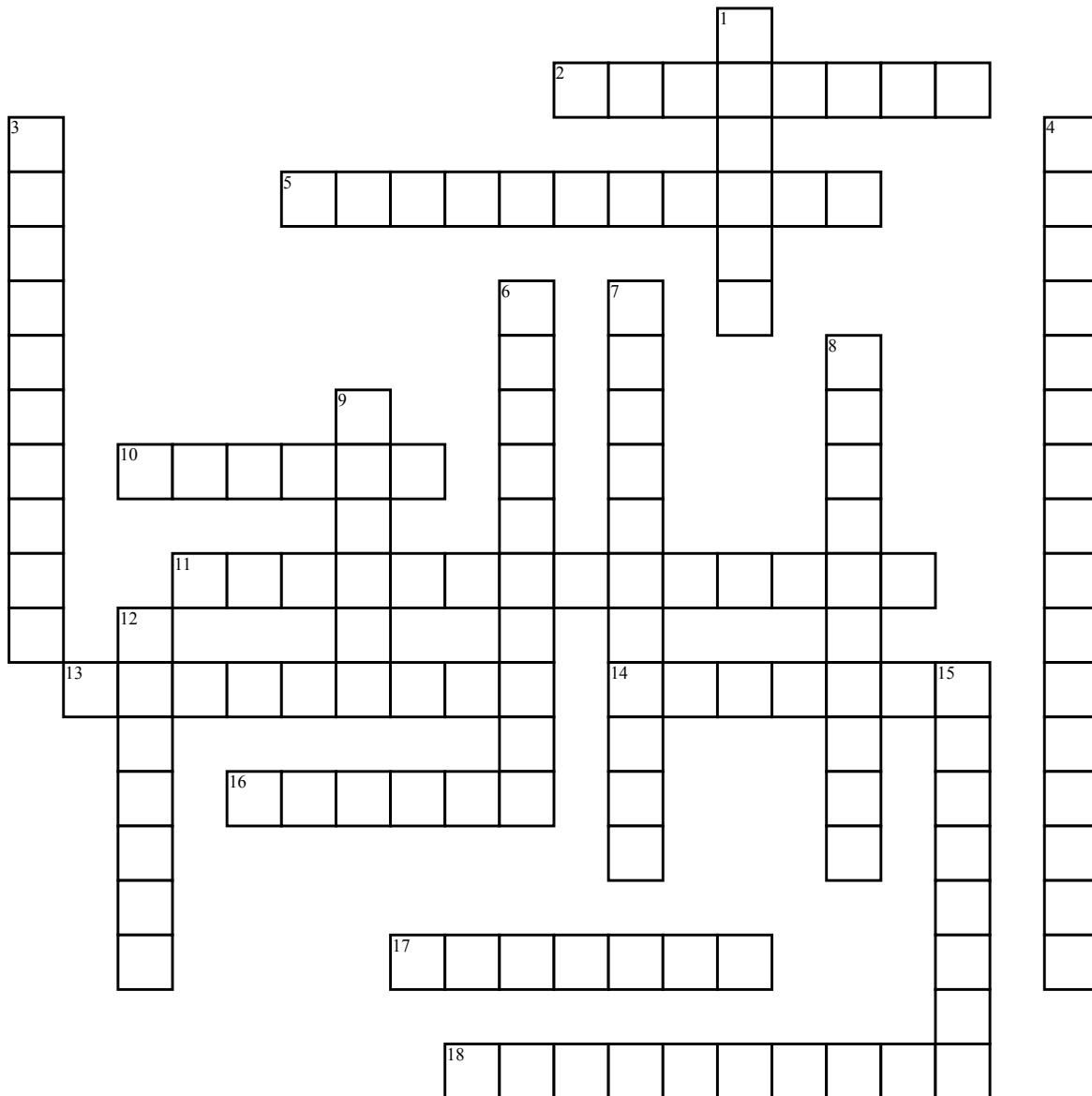


Name: _____

Date: _____

Engineering



Across

- 2.** the systematic investigation into and study of materials and sources
5. the action or process of observing something or someone carefully
10. make partial or minor changes to something
11. an other term for genetic engineering
13. a first model of something, especially a machine
14. an outcome of something

16. a change which is a result or consequence of an action

17. examine methodically and in detail the constitution or structure

18. the end or finish of an event

Down

1. state or describe exactly the or meaning of

3. an explanation made on the basis of limited evidence as a starting point for further investigation.

4. a method of procedure that has characterized natural science

6. a scientific procedure undertaken to make a discovery

7. the branch of science and technology concerned with structures

8. the application of scientific knowledge

9. have an effect on

12. An educated guess

15. solving a problem or dealing with a difficult situation.