

NAME: _____

BIOLOGY VOCABULARY CROSSWORD

ACROSS

2. A possible explanation.
9. The basic unit of life, the smallest possible thing that can still be considered living.
10. Factors in an experiment that are not changed.
12. A fact that describes a natural phenomenon - it is true every time it is tested.
14. Using the 5 senses to gather information
16. A modern version of the metric system - internationally accepted units.
17. Anything observable which tends to prove or disprove something.
18. The factor in the experiment that changes in response to the manipulated variable.
19. A search for knowledge/investigation

DOWN

1. Factors in an experiment that are manipulated
3. The process of generating offspring.
4. The idea that life comes only from life.
5. Anywhere on Earth where life exists.
6. The ability to maintain a relatively stable internal environment.
7. The sum of all physical and chemical reactions which occur within an organism.
8. An hypothesis that is supported by a large body of evidence and is generally accepted as correct, but can still be revised.
10. An optical instrument designed for producing magnified images of objects using two or more glass lenses.
11. The study of life.
13. The notion that life could arise from non-living materials.
15. To draw a conclusion based on what one already knows and on that alone.

