

1. Using the Across and Down clues, write the correct words in the numbered grid below.

ACROSS

- 1. Instrument used to measure volume of a liquid.
- 4. Made up of more than one cell.
- 7. Made of a single cell.
- 8. Used to hold liquids.
- 10. Total distance divided by total time.
- 13. The amount of space occupied by an object.
- 15. No nucleus.
- 16. An organism that makes its own food.
- 17. 2nd highest category used when classifying organisms.
 - velocity multicellular beaker unicellular domain

kingdom nucleus volume eukaryote

DOWN

- 2. Break apart and study.
- 3. An organism that cannot make its own food.
- 5. A microscopic particle that invades a cell and often destroys it.
- 6. Control center (brain) of the cell.
- 9. Has a nucleus.
- 11. Speed and direction of a moving object; distance travelled per unit time.
- 12. Eukarya, Archaea, Bacteria.
- 14. Highest category used to classify life forms.

prokaryote analyze average speed autotroph graduated cylinder heterotroph virus domains