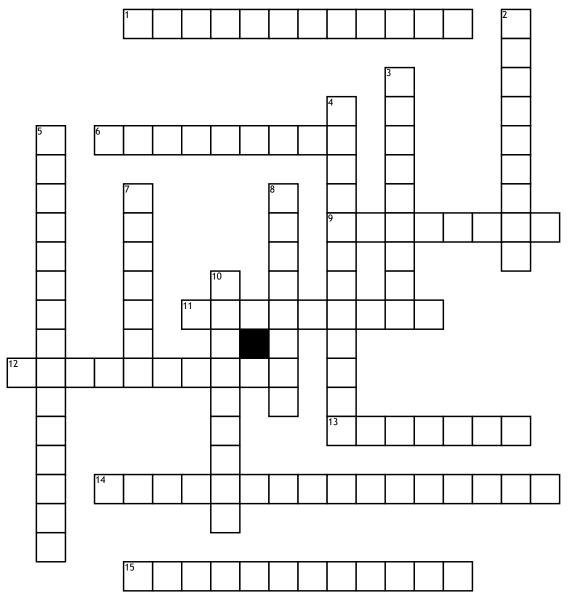
Animal Cell Parts



Across

- 1. Controls what enters and exits the cell.
- **6.** Packages and processes all proteins before sent to other parts of the organism.
- 9. Carries the proteins throughout the cell, and filters what goes through it. It also helps with the metabolism process.
- **11.** Jelly like substance that supports all organelles in the cell.
- **12.** These organeles contain the information to build microtubules or cytoskeleton.

- **13.** Control center of the cell, holds the information for the reproduction of the cell.
- **14.** Jelly like substance that surrounds the nucleolus and the chromatin.
- **15.** The "power house" of the cell, producing energy for the cell.

Down

- **2.** Makes proteins and helps make up RNA.
- **3.** Inside the control center of the cell, carries the information and produces ribosomes.

- **4.** Helps with the structure and support of the cell inside the cytoplasm.
- **5.** This controls what enters and exits the nucleus.
- **7.** Found with ribosomes on it, carries the proteins thoughout the cell.
- **8.** Small areas that the cell can use for storage of energy and water.
- **10.** These organelles break down unwanted things in the cell with enzymes.