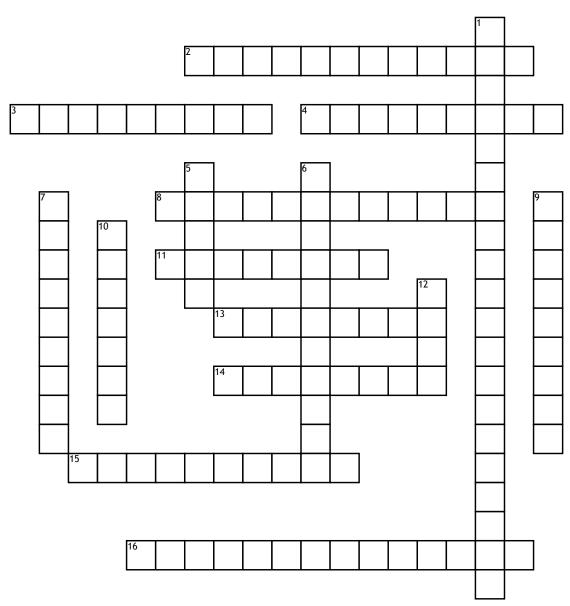
Name: \_\_\_\_\_ Date: \_\_\_\_\_

## cell



## **Across**

- 2. always things in and out of the cell
- **3.** The things in side the cells
- 4. this cell has a nucleus
- **8.** produce the energy currency of the cell
- **11.** cell structure that makes protein
- **13.** organelles that contain digestive enzymes.

- **14.** helps a plant stand up only in plant cells
- **15.** this cell doen't have a nucleus
- **16.** sorting and packaging of proteins for secretion

## <u>Down</u>

- 1. folding of protein molecules in sacs called cisternae and the transport of synthesized proteins in vesicles to the Golgi apparatus
- **5.** move liquid past the surface of the cell
- **6.** work to convert light energy of the Sun into sugars that can be used by cells
- **7.** being sensitive to chemicals and temperatures outside the cell
- **9.** is made up of mostly water and salt
- 10. holds DNA
- 12. In every living thing