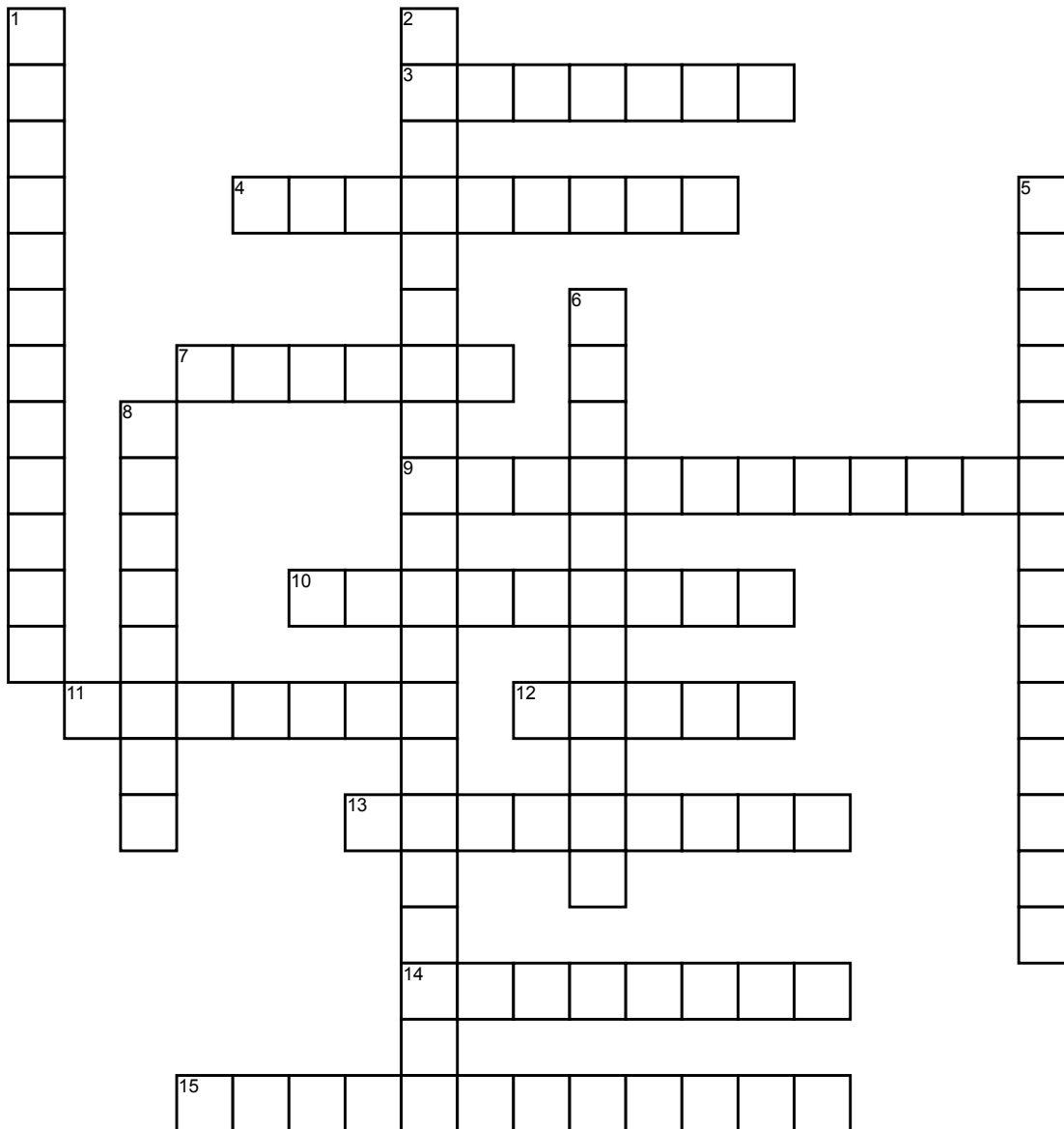


# Plant and Animal Cells



## **Across**

- 3.** This organelle is where DNA is contained, where RNA is made, and is called the "Control Center."  
**4.** A liquid substance that contains all organelles found inside of cells.  
**7.** This type of cell does not have a rigid appearance.  
**9.** This organelle is the site of cellular respiration in both types of cells.  
**10.** This organelle helps make ribosomes, and is found within the nucleus.

**11.** This organelle is where all water, proteins, salts, and carbohydrates are stored.

- 12.** This type of cell is rigid/regular in appearance.  
**13.** These organelles are found everywhere within all cells, and are shown as little circles.  
**14.** An organelle that breaks down food, found only in animal cells.  
**15.** A flexible protective layer found in both plant and animal cells.

## **Down**

- 1.** Nicknamed the "scaffolding" of the cell, and helps support the cell, maintain its shape, and allows movement.  
**2.** This is the internal transport system of plant and animal cells, and synthesizes fats.  
**5.** The site where all cell products are packaged, nicknamed "The Shippers."  
**6.** This organelle is the site of photosynthesis.  
**8.** An organelle found only in plant cells that give them their regular shape.