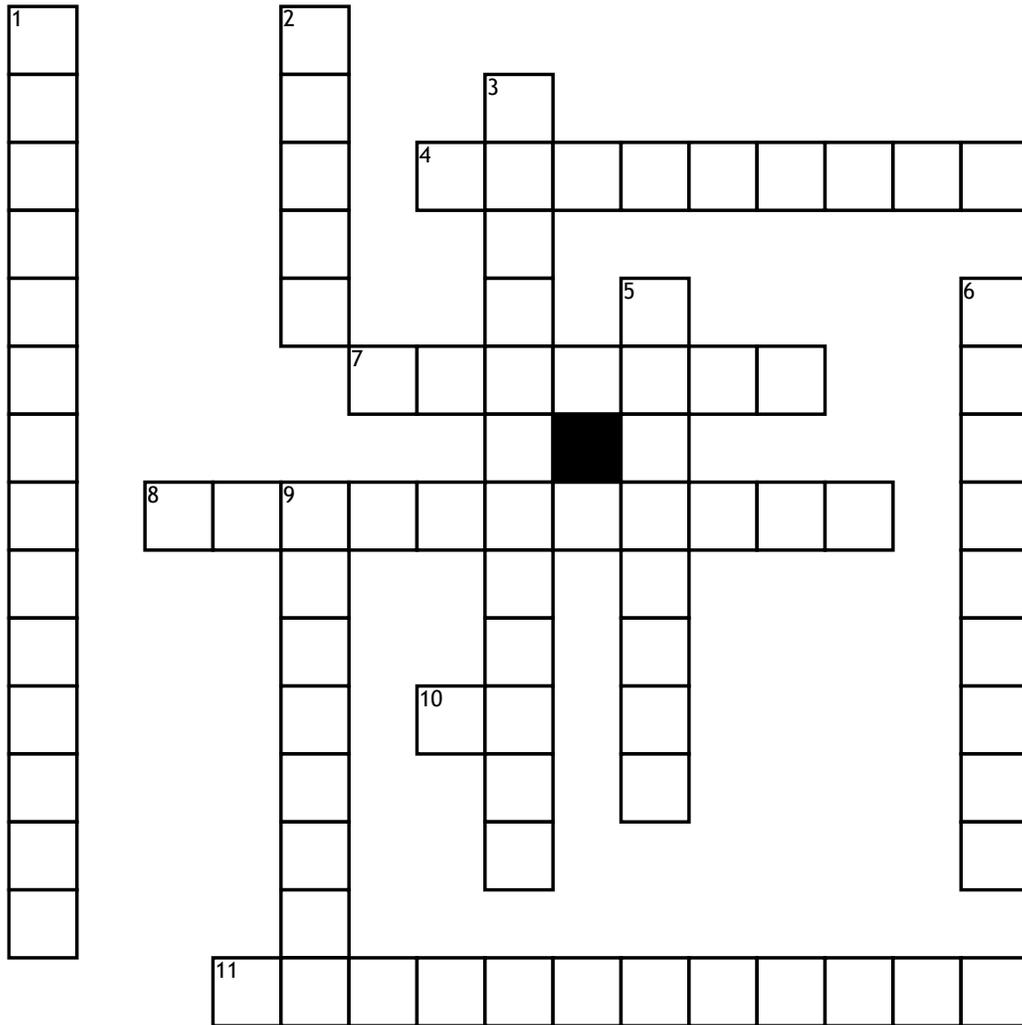


# ORGANELLES IN THE CELL



**Across**

- 4. MAKES PROTEINS
- 7. CONTROLS CELL ACTIVITIES
- 8. FOUND ONLY IN AUTOTROPHS, IT MAKES SUGAR (GLUCOSE)
- 10. TRANSPORTS PROTEINS
- 11. CONTROLS WHAT GOES INTO/OUT OF CELL & MAINTAINS HOMEOSTASIS

**Down**

- 1. FOUND ONLY IN AUTOTROPHIC CELLS, STORES WATER TO PROVIDE PRESSURE
- 2. SORTS AND PACKAGES PROTEINS
- 3. FOUND IN PLANT & ANIMAL CELLS, IT TRANSFORMS SUGAR INTO ATP
- 5. FOUND ONLY IN PLANT CELLS, GIVES SHAPE, STRUCTURE & SUPPORT
- 6. GEL-LIKE SUBSTANCE THAT HOLDS ORGANELLES IN PLACE
- 9. BREAKS DOWN WASTES

**Word Bank**

- |              |              |             |                |
|--------------|--------------|-------------|----------------|
| NUCLEUS      | GOLGI        | CHLOROPLAST | CENTRALVACUOLE |
| RIBOSOMES    | CELL WALL    | ER          | LYSOSOME       |
| CELLMEMBRANE | MITOCHONDRIA | CYTOPLASM   |                |