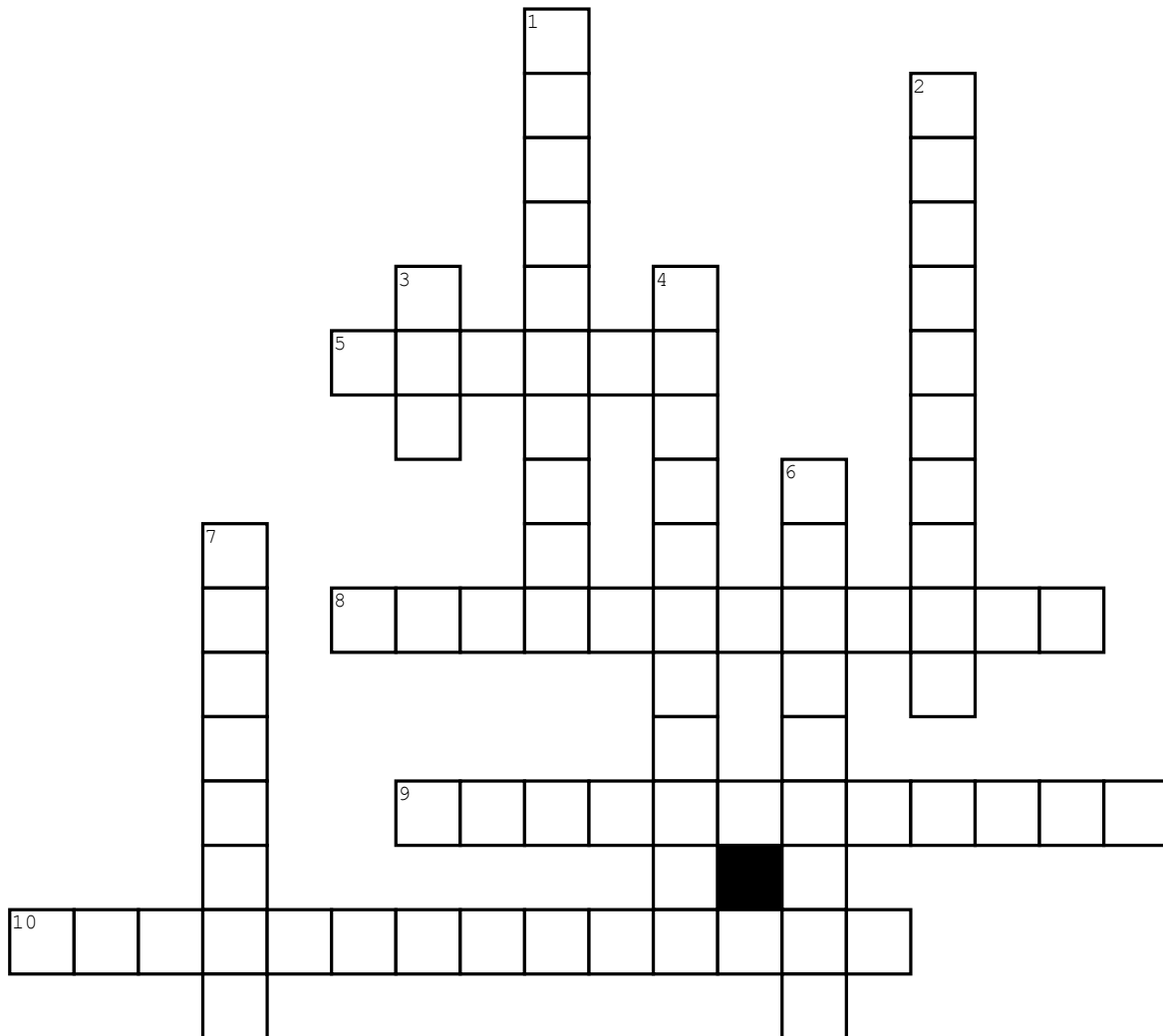


Name: \_\_\_\_\_

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

# Cellular Energy



## Across

5. A fluid filled space outside the grana that takes place in phase two of photosynthesis
8. Produces a small amount of ATP and regenerates the cells supply of NAD<sup>+</sup>
9. The powerhouse of the cell
10. The energy from the sun is changed into chemical energy for the cells use

## Down

1. All the chemical reactions in a cell
2. The process of breaking down glucose
3. A molecule that provides chemical energy
4. The phase in which energy is stored in organic molecules
6. The type of process that doesn't rerequire oxygen to function
7. Light absorbing molecules