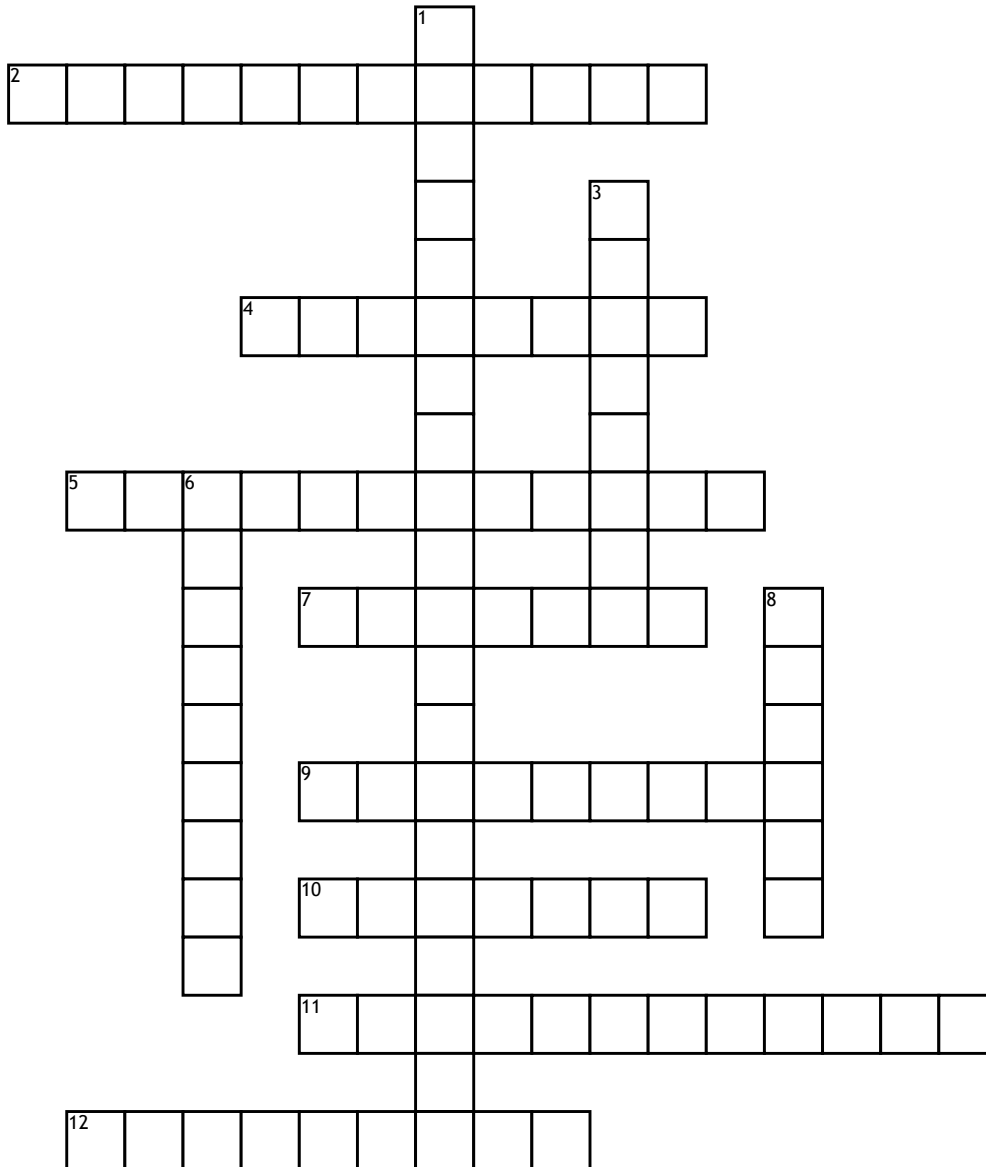


Name: \_\_\_\_\_

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

# Cells



## Across

2. The "powerhouse" of the cell that release energy from food  
4. Fungal cells also have a \_\_\_\_\_.  
5. The think "skin" that holds the cell together  
7. Contains water, wastes and nutrients of plant cells, maintain cell pressure

9. Gel-like substance within cells

10. Controls all activities within cells  
11. Convert light energy from the sun through photosynthesis  
12. Produce proteins for growth and repair

## Down

1. Form pathways that allow materials to move quickly and easily through the cell  
3. Provide the rigid structure in plant cells  
6. Work to remove wastes from animal cells  
8. Fungal cells are most similar to \_\_\_\_\_ cells.