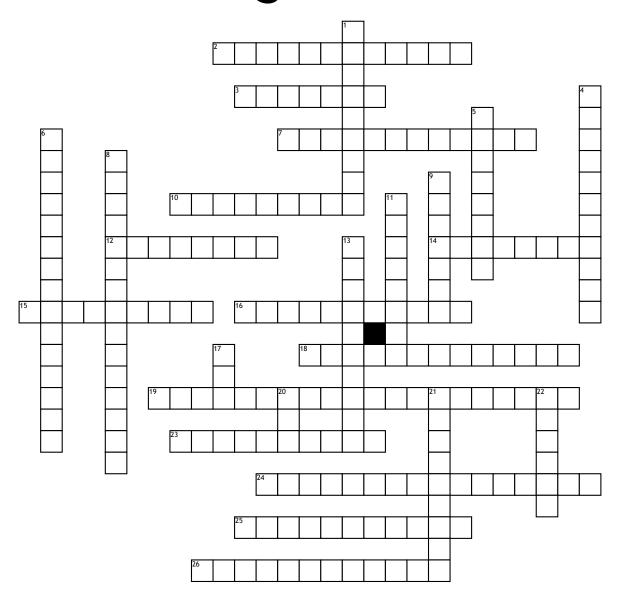
Name:	Date:	

Ygoloib



Across

- **2.** Tubelike structures that help with cell movement
- **3.** Stores water, nutrients and waste in a cell
- **7.** What is the powerhouse of the cell
- 10. What is created from mitosis
- **12.** Phase of mitosis when chromatids are pulled to opposite poles of the cell
- 14. Gets rid of wastes in the cell
- **15.** Phase of mitosis where chromatids line up in the middle of a single cell
- **16.** Green organelle that gives plant cells energy

- 18. First stage of making a protein
- **19.** Transports, packages and changes materials.
- 23. First phase in the cell cycle
- **24.** What is the function of the organelle ribosome?
- **25.** What kind of organisms use mitosis to reproduce?
- **26.** Organelle that controls what goes in and out of the cell

Down

- 1. Organelle that creates ribosomes
- **4.** What is the final step in the cell cycle?
- 5. First step of mitosis

- **6.** Controls what goes in and out of the nucleus.
- **8.** First step in the scientific method
- **9.** What organelle controls all cell functions?
- **11.** What kind of cells does meiosis create
- **13.** Condensed chromosomes connected by a centromere
- **17.** Number of cells created by mitosis
- **20.** What is produced during cellular respiration
- 21. What is the final step in mitosis?
- **22.** Nitrogenous base used in protein synthesis instead of Thymine