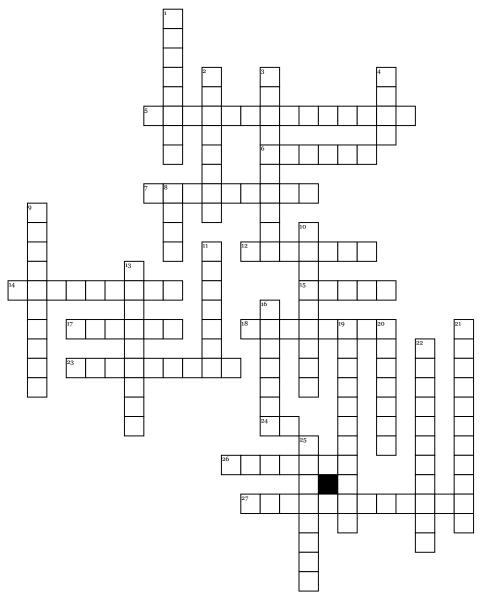
## Honors Biology Crossword Puzzle

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## Across

**5.** Collects, packages, and distributes proteins

6. Fat, oil, and wax are?

7. Community of organisms and their non-living environment12. Special group of proteins that speed up reactions

**14.** Group of different species that live in the same habitat and interact with one another

**15.** Group of tissues that carry out a specialized function in the body

**17.** Group of cells that carry out a similar function

**18.** Small organelle in the nucleus that makes ribosomes

- **23.** Enzymes are <u>during reactions</u>.
- **24.** Transport system of the cell
- **26.** Command center of the cell
- **27.** Boundary outside of the cell membrane in some cell

## Down

- **1.** Site of protein synthesis in prokaryotes and eukaryotes
- 2. Single living thing

**3.** Organisms of the same species that live in the same area and can be interbreed

**4.** How many organic compounds are there?

8. Smallest unit of life

9. Proteins are made up of?

**10.** Jelly-like material in which organelles float inside a cell

**11.** Storage tank of the cell

**13.** All of the world and its

atmosphere that support life 16. Leaves have a protective lipid

layer called the?

**19.** Organs that work together to perform body functions

**20.** Organisms that look similar can produce fertile offspring

21. Enzymes have?

**22.** Conducts photosynthesis for plants

25. Encloses cell