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Cellular Energy

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Across

- **5.** Process of reactions in which pyruvate is broken down into the carbon dioxide
- **6.** Stacks of one or more thylakoids
- 7. The process of glucose being broken down in cytoplasm.
- **9.** Process of cellular energy that involves oxygen

- **10.** The fluid-filled space that is outside the granum
- **11.** Th study of the flow and the transformation of energy in the universe
- **12.** What is the second phase of photosynthesis

Down

1. Process in which cellular respiration does not involve oxygen

- **2.** Occurs in the cytoplasm and regenerates the cell's supply
- **3.** What are the flattened, sacklike membranes that are arranged in stacks
- **4.** The anabolic pathway in which light energy from the sun is converted to chemical energy.
- **8.** Light-absorbing colored molecules