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Photosynthesis

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| **Across**  **3.** The radiant energy is used to combine water and ...  **5.** Water is absorbed by the ...  **6.** The green pigment in plants that captures radiant energy  **8.** Glucose is stored as ...  **9.** The gas produced as a result of photosynthesis  **10.** A small pore on the surfaces of leaves that regulate the flow of gases in and out of the leaf. | **Down**  **1.** Glucose provides this type of energy to plants and other organisms  **2.** The process by which plants use energy from sunlight to produce glucose  **4.** Oxygen is used in plants and animals during ...  **7.** Part of the plant where photosynthesis generally occurs |