

**Chapter 8 Vocabulary Study Guide (Key)**

<b>Terms</b>	<b>Definition</b>
<b>Adenosine Triphosphate (ATP)</b>	Compound used by cells to store and release energy (226)
<b>Heterotroph</b>	Organism that obtains food by consuming other living things; also called a consumer (228)
<b>Autotroph</b>	Organism that is able to capture energy from sunlight or chemicals and use it to produce its own food from inorganic compounds; also called a producer (228)
<b>Photosynthesis</b>	Process used by plants and other autotrophs to capture light energy and use it to power chemical reactions that convert carbon dioxide and water into oxygen and energy-rich carbohydrates such as sugars and starches (231)
<b>Chloroplast</b>	Organelle found in cells of plants and some other organisms that captures the energy from sunlight and converts it into chemical energy (232)
<b>Pigment</b>	Light-absorbing molecule used by plants to gather the sun's energy (230)
<b>Chlorophyll</b>	Principal pigment of plants and other photosynthetic organisms (230)
<b>Thylakoid</b>	Sac-like photosynthetic membranes found in chloroplasts (231)

# Biology Chapter 8 Study Guide

**L Towne**



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