

# Ecology Study Guide

## Energy Flow and Ecosystems

How do organisms in an ecosystem gain energy?

- 1. **Autotrophs** (Producers) - capture energy from the sun through photosynthesis.
- 2. **Consumers** (Herbivores, Carnivores, Omnivores) - obtain energy by eating other organisms.
- 3. **Decomposers** (Fungi, Bacteria) - break down dead organic matter, recycling nutrients.

1. All energy originates at **autotrophs** in an ecosystem.
2. Energy flows from **autotrophs** through various trophic levels.
3. The amount of energy available decreases at each trophic level.
4. Energy is lost as heat during **metabolism** in all organisms.
5. The **second law of thermodynamics** states that energy is lost as heat during all energy transfers.
6. **Energy flow** is unidirectional and cannot be recycled.
7. **Energy** is the potential to do work that organisms use.
8. **Energy** is transferred from one organism to another through **feeding**.
9. **Energy** is transferred from one trophic level to another through **feeding**.
10. The **amount of energy** that flows from one trophic level to another is **limited**.
11. **Energy** is lost as heat during **metabolism** in all organisms.



<p>12. <b>Energy</b> is the potential to do work that organisms use.</p>		<p>13. <b>Energy</b> is transferred from one organism to another through <b>feeding</b>.</p>
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14. **Energy** is transferred from one trophic level to another through **feeding**.
15. **Energy** is lost as heat during **metabolism** in all organisms.
16. **Energy** is the potential to do work that organisms use.

# General Ecology Study Guide Answers

**R Bogdan**



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