

AICE Biology: Energy and Ecosystems

Internet Research

- **Design** two food webs to depict the flow of energy with arrows
 - One marine ecosystem and one terrestrial ecosystem
 - Label each with its name and producer/consumer
- **Explain** how energy losses occur along your food webs
- **Discuss** the efficiency of energy and energy transfer between those trophic levels
- **Identify and Evaluate** the cycles (nitrogen, phosphorous, carbon, etc.) that takes place within your ecosystem

PowerPoint Format

- Title page
 - With team member's names
- Content
 - In text citations if photos are used
 - Ex. (Peters, 2009)
- Resources with citations in APA format
 - Ex.
Peters, T. (2009). Ecosystems and trophic levels. Retrieved January 11, 2010 from website <http://www.ecocystemsRus.com>. (*format with reverse indentation*)

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