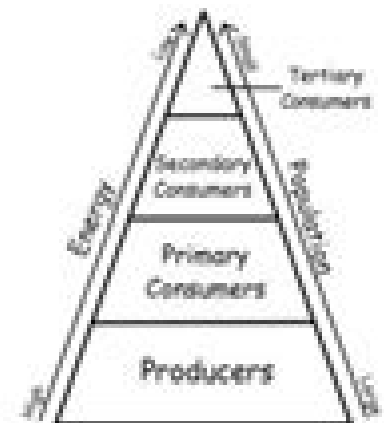


# Lab 10: Energy Dynamics

## ■ Concepts:

- ◆ Energy from sunlight → drives **photosynthesis** (store E in organic compounds)
- ◆ Gross Productivity (GPP) = energy captured
  - But some energy is used for **respiration (R)**
  - **Net primary productivity (NPP)** =  $GPP - R$
- ◆ **Energy flows!** (but *matter cycles*)
  - Producers → consumers
- ◆ **Biomass = mass of dry weight**



# Answers Energy Dynamics Lab

**Kirtley Fletcher Mather, Ralph Gordon  
Lusk**

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