

Name _____

Lab: Energy Dynamics in an Ecosystem

■ BACKGROUND

Almost all life on this planet is powered, either directly or indirectly, by sunlight. Energy captured from sunlight drives the production of energy-rich organic compounds during the process of photosynthesis. These organic compounds are the **biomass** of the ecosystem. This biomass is equivalent to the net amount of energy captured and stored by the **producers** in a system and is called the system's **net primary productivity**. The net primary productivity is also the amount of energy available to the next trophic level. **Gross primary productivity** is a measure of the total energy captured and turned into chemical energy during photosynthesis. To obtain the net primary productivity, you must subtract all the energy that was used in cellular respiration and ultimately released as heat, from the gross productivity.

In terrestrial systems, plants play the role of producers. Plants allocate that biomass (energy) to power their life processes or to store energy. Different plants have different strategies of energy allocation that reflect their role in various ecosystems. For example, annual weedy plants allocate a larger percentage of their biomass production to reproductive processes and seeds than do slower growing perennials. As plants, the producers are consumed or decomposed, and their stored chemical energy powers additional individuals, the consumers, or trophic levels of the biotic community. Biotic systems run on energy much as economic systems run on money. Energy is generally in limited supply in most communities. Energy dynamics in a biotic community is fundamental to understanding ecological interactions.

Learning Objectives:

- To explain community/ecosystem energy dynamics, including energy transfer between different trophic levels.
- To calculate biomass, net primary productivity (NPP), secondary productivity, and respiration.

There are two parts to this lab:

Part 1- Estimate the net primary productivity (NPP) of Wisconsin Fast Plants over several weeks.

Part 2 - You will calculate the flow of energy from plants (producers) to butterfly larvae (primary consumers). These calculations will include an estimate of secondary productivity, which would be the amount of biomass added to the larvae and therefore to the next trophic level, and the amount of energy lost to cellular respiration.

Energy Dynamics In An Ecosystem Lab Key

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Energy Dynamics In An Ecosystem Lab Key:

The Enigmatic Realm of **Energy Dynamics In An Ecosystem Lab Key**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Energy Dynamics In An Ecosystem Lab Key** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those that partake in its reading experience.

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