

Quiz & Worksheet - Biology Lab for Energy Dynamics

1. Organisms that change light energy or inorganic molecules into usable energy are called:

- ☐ primary consumers
- ☐ secondary consumers
- ☐ primary producers
- ☐ secondary producers
- ☐ decomposers

2. The total energy made by producers in an ecosystem in a given period of time is known as:

- ☐ biomass
- ☐ net production
- ☐ gross primary productivity
- ☐ energy flow
- ☐ heat production

3. Which is the formula for net primary productivity in an ecosystem?

- ☐ R (energy used in respiration) - heat lost to the environment
- ☐ Gross primary productivity - R (energy used in respiration)
- ☐ Gross primary productivity - heat lost to the environment - energy lost in waste
- ☐ R (energy used in respiration) + heat lost to the environment
- ☐ R (energy used in respiration) - Gross primary productivity + heat lost to the environment

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Lab Energy Dynamics Worksheet

Hussin A.Rothana



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