

# Flow of Matter & Energy

## In:

- Describe what happens to most of the energy an organism consumes:

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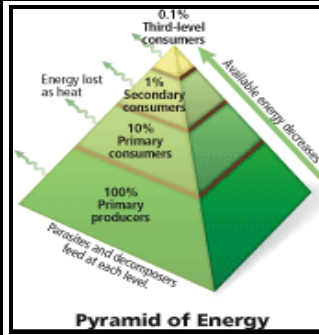
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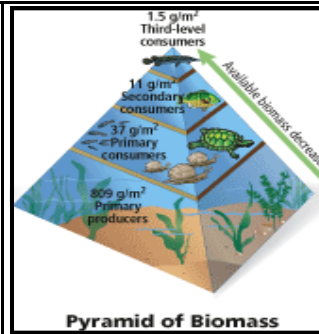
## Pyramid of Energy

Description:



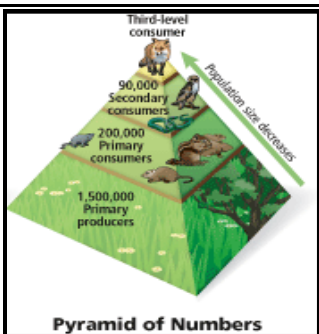
## Pyramid of Biomass

Description:



## Pyramid of Numbers

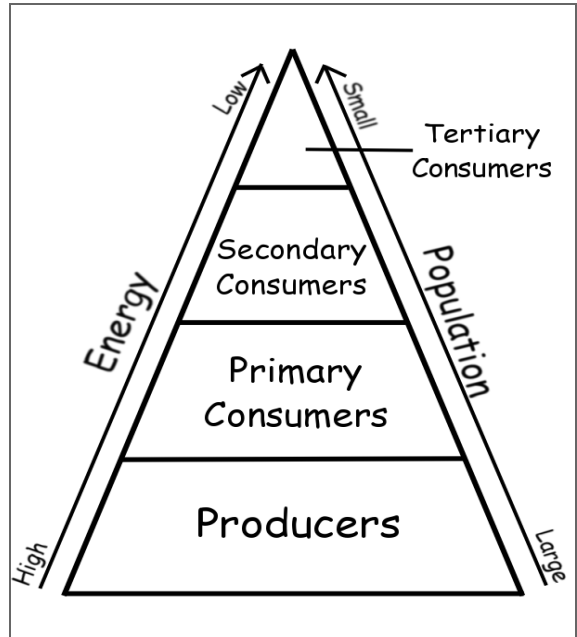
Description:



# Pyramids of Ecology

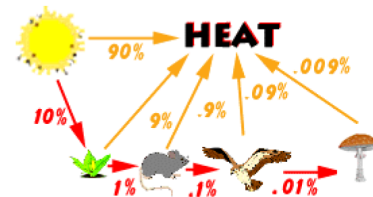


Energy Flow:



## 10% Energy Rule

Explain in your own words the 10% energy rule in an ecosystem:



Explain why are there fewer top-level predators in a food chain or food web: