

Biosphere

life Biome

Ecosystem - community + abiotic

Community - group of different pops - many species

Population - 1 species

Organism

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Biotic vs Abiotic

living

not living

habitat vs niche

where lives

role/job

same species

competition

vs

different species

commensalism

2 organism  
competing

Symbiotic - 1 benefits other doesn't care

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## Community Relationships

### ① Symbiotic

- mutualism- both benefit ☺
- Commensalism-
- parasitism- 1 ⊕ : 1 ⊖

### ② Predator-prey

### ③ Competition

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## Autotroph vs Heterotroph vs Detritivore

### Producer

Plant

### Consumer

Herb

Carn

Omni

Scavengers

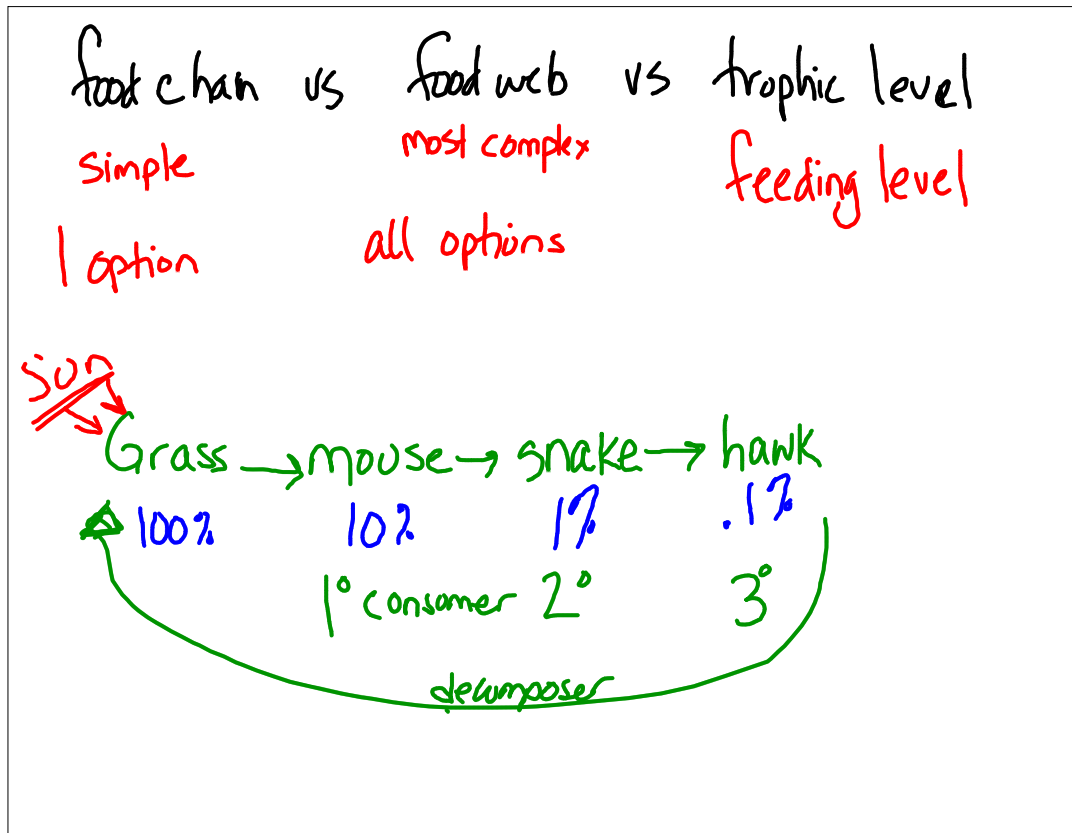
'eat dead thing'

### Decomposer

breakdown to  
bd. blocks.

- fungus
- bacteria

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