# Jeopardy

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**Final Jeopardy**
What is the name for an organism that hunts, kills and eats its food.
What is the study of relationships and interactions of living things with one another & their environment?
$200 Answer from Terms 1

Ecology
What is an organism that gets its food through photosynthesis?
$300 Answer from Terms 1

Plant, autotroph, producer
What is an organism that feeds directly on producers?

a. Decomposer
b. Autotroph
b. Secondary Producer
d. Consumer
$400 Answer from Terms 1

Consumer
All the Bengal tigers living in the same forest make up a...
$500 Answer from Terms 1

Population
$100 Question from Terms 2

Consumers that eat plants are called…

a. Scavengers
b. Herbivores
c. Decomposers
d. Predators
Herbivores
The place where an organism lives.
$200 Answer from Terms 2

Habitat
A consumer that eats both plant material and meat.
$300 Answer from Terms 2

Omnivore
The **living** part of an ecosystem is called the …….
Community
$500 Question from Terms 2

Which type of organism is not shown in this food chain?

grass. >>> cow >>> tick
$500 Answer from Terms 2

Answers may vary:
Decomposer, omnivore
Etc. . .
Two _______________ in an ecosystem cannot occupy/have the same niche.
$100 Answer from Niche

Organisms
Frogs eat bugs. If the number of frogs goes down, what will happen to the number of bugs?
They will increase.
Give an example of a consumer/producer relationship.
$300 Answer from Niche

Answers will vary,
Ex. Rabbit eating
Grass, giraffe eating tree leaves, etc.
Name of organisms that need to eat other organisms for food. Also known as consumers & decomposers.
$400 Answer from Niche

Heterotroph
Organisms that use sunlight to create their food. Another name for producer & plant.
$500 Answer from Niche

Autotroph
When 2 organisms both benefit from their close association.
Mutualism
$200 Question from Relationships

When one organism benefits and the other is harmed.
$200 Answer from Relationships

Parasitism
When one organisms benefits and the other is neither harmed nor helped by the relationship.
Commensalism
$400 Question from Relationships

A relationship where organisms struggle against each other in search of food, shelter, mates, etc.
$400 Answer from Relationships

Competition
A relationships where one organism lives on, in, or inside another organism.
$500 Answer from Relationships

Symbiosis
All food chains in an ecosystem that are connected are called…..
$100 Answer from Food Web

Food Web
In a food chain, a herbivore is a…”
Must be specific!
Primary consumer
$300 Question from Food Web

The organisms that a parasite uses for energy is called a …..
$300 Answer from Food Web

Host
Largest number of organisms of a certain species that can live in a certain area and not destroy it.
Carrying Capacity
What it’s called when a deer swims away from the island and joins the deer on another island. “The deer has ……..”
Emigrated
Final Jeopardy

What is it called when an animal moves into the area and joins a herd of its own kind?
Final Jeopardy Answer

Immigration