

# Jeopardy

Terms 1	Terms 2	Niche	Relationships	Food Web
<u>Q \$100</u>	<u>Q \$100</u>	<u>Q \$100</u>	<u>Q \$100</u>	<u>Q \$100</u>
<u>Q \$200</u>	<u>Q \$200</u>	<u>Q \$200</u>	<u>Q \$200</u>	<u>Q \$200</u>
<u>Q \$300</u>	<u>Q \$300</u>	<u>Q \$300</u>	<u>Q \$300</u>	<u>Q \$300</u>
<u>Q \$400</u>	<u>Q \$400</u>	<u>Q \$400</u>	<u>Q \$400</u>	<u>Q \$400</u>
<u>Q \$500</u>	<u>Q \$500</u>	<u>Q \$500</u>	<u>Q \$500</u>	<u>Q \$500</u>

Final Jeopardy

# \$100 Question from Terms 1

What is the name for an organism that hunts, kills and eats its food.



\$100 Answer from Terms 1

A Predator



# \$200 Question from Terms 1

**What is the study of relationships and interactions of living things with one another & their environment ?**



\$200 Answer from Terms 1

# Ecology



# \$300 Question from Terms 1

What is an organism that gets its food through photosynthesis?



\$300 Answer from Terms 1

Plant, autotroph, producer



# \$400 Question from Terms 1

What is an organism that feeds directly on producers?

- a. Decomposer
- b. Autotroph
- c. Secondary Producer
- d. Consumer





\$400 Answer from Terms 1

Consumer



# \$500 Question from Terms 1

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



\$100 Answer from Terms 2

Herbivores



# \$200 Question from Terms 2

The place where an organism lives.



\$200 Answer from Terms 2

Habitat



# \$300 Question from Terms 2

A consumer that eats both plant material and meat.





\$300 Answer from Terms 2

Omnivore



## \$400 Question from Terms 2

The living part of an ecosystem is called the .....



\$400 Answer from Terms 2

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.....**



# \$100 Question from Niche

Two \_\_\_\_\_ in an ecosystem cannot occupy/have the same niche.



\$100 Answer from Niche

# Organisms



## \$200 Question from Niche

Frogs eat bugs. If the number of frogs goes down, what will happen to the number of bugs?





*\$200 Answer from Niche*

*They will increase.*



# \$300 Question from Niche

Give an example  
Of a consumer/producer relationship.



# \$300 Answer from Niche

Answers will vary,  
Ex. Rabbit eating  
Grass, giraffe eating tree leaves, etc.



# \$400 Question from Niche

Name of organisms that need to eat other organisms for food. Also known as consumers & decomposers.



\$400 Answer from Niche

Heterotroph



# \$500 Question from Niche

Organisms that use sunlight to  
Create their food. Another name for  
producer & plant.



\$500 Answer from Niche

Autotroph



# \$100 Question from Relationships

When 2 organisms both benefit from their close association.





# \$100 Answer from Relationships

## **Mutualism**



# \$200 Question from Relationships

When one organisms benefits and  
the other is harmed.



\$200 Answer from Relationships

# Parasitism



# \$300 Question from Relationships

When one organisms benefits  
and the other is neither harmed  
nor helped by the relationship.



*\$300 Answer from Relationships*

# 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



# \$500 Question from Relationships

A relationships where one organism lives on, in, or inside another organism.





# \$500 Answer from Relationships

## Symbiosis



# \$100 Question from Food Web

All food chains in an ecosystem that are connected are called.....



\$100 Answer from Food Web

Food Web



# \$200 Question from Food Web

In a food chain, a herbivore is a...  
Must be specific!



*\$200 Answer from Food Web*

Primary consumer



# \$300 Question from Food Web

The organisms that a parasite uses for energy is called a .....



\$300 Answer from Food Web

Host



# \$400 Question from Food Web

Largest number of organisms of a certain species that can live in a certain area and not destroy it.





*\$400 Answer from Food Web*

# Carrying Capacity



# \$500 Question from Food Web

What it's called when a deer swims away from the island and joins the deer on another island.  
“The deer has .....



*\$500 Answer from Food Web*

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

