

# Jeopardy

Genetics	Plants	Animal	Biogeo. Carbon, Oxygen, And water cycles	Ecology
<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>
<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>
<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>

Which genotype is heterozygous for two traits?  
A. cctt  
B. CCtT  
C. CcTt

What is C?



Would a male or a female be more likely to have colorblindness.

What is male?



A heterozygous long haired cat is crossed with a homozygous short haired cat. What is the percentage of offspring with short hair?

What is 50%?



A homozygous dominant black pig is crossed with a homozygous white pig. What is the percentage of pigs that will be white?

What is O%?



A woman with type O blood mates with a person with type AB blood. What are the possible blood types for their child.

What is type A and B?



Lacks vascular tissue and must live in a moist environment?

What is nonvascular plants?



A plant with netlike vascular leaves and a ring vascular bundle in the stem.

What is dicot?



Cone bearing plants.

What are gymnosperms?



Grasses, corn and dandelions are examples of monocots or dicots

What are monocots?

Only has one embryo part and flowering parts in multiples of three.



What are monocots?

Type of symmetry that divides an organism into equal right and left halves.

What is bilateral symmetry?



Class of organism that has hair, is warm blooded, and produces milk.

What is mammal?

Type of organisms that has scales and is cold blooded.



What is a reptile?



The resemblance of one organism to another

What is mimicry?



A way for animals to conserve energy, avoid harsh climate conditions, and to survive when food is hard to find..

What is hibernation?



Where does oxygen come from during photosynthesis.

What is water?



Which cycle has water vapor, condensation, and precipitation?

What is water cycle?



Carbon is removed through the air through the process of ?

What is photosynthesis?

Animal waste release what into the atmosphere?



What is nitrogen?

Formation of clouds.

What is condensation?



Lowest annual rainfall

What is the desert?

Evergreen trees, birds, insects, and patchy permafrost



What is the taiga?



**DAILY DOUBLE**  
Two types of biomes that have the most stable average daily temperature

What is freshwater and marine?



Is clear-cutting, filling wetlands, drought, and natural disasters density independent or dependent.

What is density independent



Is disease, predation, stress, and competition density independent or dependent

What is density dependent ?

