

Student Exploration: Rabbit Population by Season

Vocabulary: carrying capacity, density-dependent limiting factor, density-independent limiting factor, limiting factor, population, population density

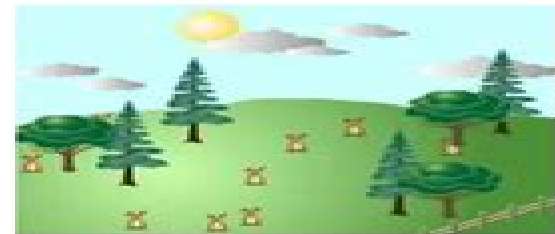
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

- Suppose you had a pet rabbit. What would the rabbit need to stay alive and healthy?
 - In order for the rabbit to stay alive and healthy, it would need water, food, and an appropriate environment to live in.
- A female rabbit can give birth to over 40 baby rabbits a year. Suppose all of her offspring survived and reproduced, all of their offspring survived and reproduced, and so on. If that happened, in only eight years the mass of rabbits would exceed the mass of Earth! So, why aren't we overrun with rabbits? What keeps the rabbit population in check?
 - We are not overrun with rabbits because of the food chain. Rabbits have many predators, and because of these predators the rabbit population is constantly leveling off with births and deaths. So, predators and the food chain are what keeps the rabbit population in check.

Gizmo Warm-up

A **population** is a group of individuals of the same species that live in the same area. The size of a population is determined by many factors. In the *Rabbit Population by Season* Gizmo™, you will see how different factors influence how a rabbit population grows and changes.

- Select the **BAR CHART** tab. What is the approximate size of the initial rabbit population?
 - The approximate size of the initial rabbit population is 50.
- Select the **TABLE** tab. Click **Play** (⏮), and allow the simulation to run for one year.
 - In which season did the rabbit population increase the most?
 - During the spring season, the rabbit population increased the most due to the nice weather conditions, which call for good vegetation for the rabbits to consume.
 - In which season did the rabbit population increase the least?
 - During the winter season the rabbit population decreased due to the cold weather conditions, which limited the rabbits chances of survival because there was not a large food supply available for them.



Activity A:

Carrying capacity

Get the Gizmo ready:

- Click **Reset** (↺).



Question: What determines how large a population can grow?

Student Exploration Rabbit Population By Season Gizmo Answers

WJ Hussar



Student Exploration Rabbit Population By Season Gizmo Answers:

Decoding **Student Exploration Rabbit Population By Season Gizmo Answers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Student Exploration Rabbit Population By Season Gizmo Answers**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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