

## Student Exploration: Rabbit Population by Season

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

### Define Each Vocabulary Word:

carrying capacity-a species' average population size in a particular habitat

density-dependent limiting factor-any force that affects the size of a population of living things in response to the density of the population

density-independent limiting factor-any force that affects the size of a population of living things regardless of the density of the population

limiting factor- anything that constrains a population's size and slows or stops it from growing

population-a group of individuals of the same species living and interbreeding within a given area

population density- the number of individuals per unit geographic area

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

1. Suppose you had a pet rabbit. What would the rabbit need to stay alive and healthy?

Food, water, and shelter

2. 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?

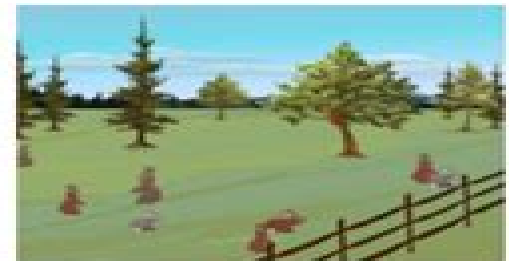
We aren't overrun because rabbits are at the bottom of the food chain, therefore they are prey for larger predators like eagles, hawks, and owls.

### 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.

1. Select the BAR CHART tab. What is the size of the initial rabbit population?

40



2. Select the TABLE tab. Click **Play** (  ), and allow the simulation to run for one year.

A. In which season did the rabbit population increase the most?

Spring

B. In which season did the rabbit population increase the least?

# Rabbit Population By Season Gizmo

**E Durkheim**



## **Rabbit Population By Season Gizmo:**

**Problems in a Rabbit Population Study** Lester Lee Eberhardt, Tony J. Peterle, Raymond Schofield, 1963      **Cottontail Rabbit Population Data**, 1987      Use of Tagged-untagged Ratios in Estimating Rabbit Population Aelred D. Geis, 1952  
An Evaluation of Strip Census Methods for Cottontail Rabbit Population in Southern Michigan Rainer Hans Brocke, 1957  
*A Survey of a Small Rabbit Population in a Semi-burnt Environment* Mary Slater, 1988\*      *A Cottontail Rabbit Population and Mortality Study with Emphasis on the Effect of Woodchuck Den Closure* Eugene Charles Waldbauer,      **A Study of Cottontail Rabbit Population Dynamics in Southeastern Virginia** Robert Allen Bellig, 1962      **The Cottontail Rabbit** Don Ross, 1972      **Studies of the Rabbit Population on Macquarie Island** Irynej Joseph Skira, 1979      **Rabbit Population Study** Lester Lee Eberhardt, Raymond D. Schofield, Tony J. Peterle, 1963      A Population Study of the Cottontail Rabbit in Southern Michigan Aelred D. Geis, 1956      **The Private Life of the Rabbit** Ronald Mathias Lockley, 1974  
Forage Interactions and Black-tailed Jack Rabbit Population Dynamics W. R. Clark, 1982      Can Foxes Regulate Rabbit Populations Peter Bruce Banks, 2000

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