

Student Exploration: Food Chain

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes. Change your text color for your answers.

Define Each Vocabulary Word:

consumer- a living creature that eats organisms from a different population

ecosystem- a geographic area where plants, animals, and other organisms, as well as weather and landscape, work together to form a bubble of life

energy pyramid- a graphical representation of the energy found within the trophic levels of an ecosystem

equilibrium- the current functions of the body are able to keep the body at a stable condition

food chain- the sequence of transfers of matter and energy in the form of food from organism to organism

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

predator- an organism that primarily obtains food by the killing and consuming of other organisms

prey- organisms that predators kill for food

Producer- organisms that make their own food

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

The Food Chain Gizmo shows a **food chain** with hawks, snakes, rabbits, and grass. In this simulation, the hawks eat snakes, the snakes eat rabbits, and the rabbits eat grass.

1. **Producers** are organisms that do not need to eat other organisms to obtain energy.

| | |
|---|---------|
| A. Which organism is a producer in this food chain? | grass |
| B. Where does the producer get its energy? | The sun |

2. **Consumers** must eat other organisms for energy. Which organisms are consumers in this food chain?

Hawks, snakes, and rabbits

Gizmo Warm-up

The SIMULATION pane of the Gizmo shows the current **population**, or number, of each organism in the food chain.

1. What are the current populations of each organism?

| | | | | | | | |
|--------|----|---------|-----|----------|------|--------|-------|
| Hawks: | 42 | Snakes: | 278 | Rabbits: | 2566 | Grass: | 27300 |
|--------|----|---------|-----|----------|------|--------|-------|



2. Select the BAR CHART tab, and click **Play** (▶). What do you notice about each population as time goes by?

The population of rabbits and grass increases.

If populations don't change very much over time, the ecosystem is in **equilibrium**.

3. Notice the populations decrease as you go from the bottom of the food chain to the top. Why do you think this is so?

There are more producers than consumers so it balances out.

Food Chain Gizmo Answers

Rosina Ehmman



Food Chain Gizmo Answers:

Unveiling the Energy of Verbal Artistry: An Psychological Sojourn through **Food Chain Gizmo Answers**

In some sort of inundated with monitors and the cacophony of instant connection, the profound energy and mental resonance of verbal artistry frequently diminish in to obscurity, eclipsed by the continuous onslaught of sound and distractions. However, situated within the lyrical pages of **Food Chain Gizmo Answers**, a captivating function of fictional beauty that pulses with raw feelings, lies an wonderful trip waiting to be embarked upon. Composed with a virtuoso wordsmith, that magical opus guides readers on a mental odyssey, softly exposing the latent possible and profound influence embedded within the complicated internet of language. Within the heart-wrenching expanse of this evocative analysis, we can embark upon an introspective exploration of the book is main styles, dissect their charming writing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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