

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
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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.

Answers For Gizmo Food Chain

Christian Drosten

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Working Mother ,2003-11 The magazine that helps career moms balance their personal and professional lives

Accelerating New Food Product Design and Development Jacqueline H. Beckley,Leslie J. Herzog,M. Michele Foley,2017-10-23 Written primarily for directors and managers of food design and development food scientists technologists and product developers this book explains all the necessary information in order to help meet the increasing demands for innovation in an industry that is providing fewer resources This updated edition by a group of seasoned food industry business professionals and academics provides a real world perspective of what is occurring in the food industry right now offers strategic frameworks for problem solving and R D strategies and presents methods needed to accelerate and optimize new product development Accelerating New Food Product Design and Development Second Edition features five brand new chapters covering all the changes that have occurred within the last decade A Flavor Supplier Perspective An Ingredient Supplier Perspective Applying Processes that Accelerate New Product Development Looking at How the University Prepares Someone for a Career in Food and Innovative Packaging and Its Impact on Accelerated Product Development Offers new perspectives on what really goes on during the development process Includes updated chapters fully describing the changes that have occurred in the food industry both from a developer s point of view as well as the consumer requirements Features a completely rewritten chapter covering the importance of packaging which is enhanced through 3D printing All of this against the impact on speed to market Filled with unique viewpoints of the business from those who really know and a plethora of new information Accelerating New Food Product Design and Development Second Edition will be of great interest to all professionals engaged in new food product design and development

Business Mexico ,2000

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Success Leaves Clues John L. Stanton, 1994
Adweek, 2005-10

Tokyo, Kyoto & Ancient Nara Richard Lloyd Parry, 1999 This guide takes the reader by the hand through the complexities and culture of Japan with a wealth of knowledge on the Japanese people and a section on business and social etiquette

Sweet Stuff Donna Kauffman, 2013-09-01 A city girl finds love in a small Southern town in this deliciously warm and feel good romance by the USA Today bestselling author Publishers Weekly starred review After years of Chicago's hustle and bustle Riley Brown is savoring her new life on Georgia's tranquil Sugarberry Island With a dream job as a house stager and fantastic new friends in the Cupcake Club she's got it all or almost While she's still healing from a bad breakup Riley is starting to crave an eligible man Then a gig staging a renovated beach house delivers a delicious treat Quinn Brannigan a six foot blue eyed writer as delectable and Southern as pecan pie Quinn is back in his hometown to finish his latest novel and suddenly Riley has a taste for the bad boy author that no amount of mocha latte buttercream or lemon mousse will satisfy Hilarious from start to finish *Affaire du Coeur* Includes irresistible recipes

How to Love Animals Henry Mance, 2021-04-29 A far reaching urgent and thoroughly engaging exploration of our relationship with animals from the acclaimed Financial Times journalist This might be the worst time in history to be an animal But is there a happier way Factory farms climate change deforestation and pandemics have made our relationship with the other species unsustainable In response Henry Mance sets out on a personal quest to see if there is a fairer way to live alongside the animals we love He goes to work in an abattoir and on a farm to investigate the reality of eating meat and dairy He explores our dilemmas around over fishing the seas visiting zoos and owning pets and he meets the chefs activists scientists and tech visionaries who are redefining how we think about animals A Times Book of the Year

International Trade Reporter, 1967 Press Summary - Illinois Information Service Illinois Information Service, 2003-08

India Today, 1999 **Weekly World News**, 2001-01-16 Rooted in the creative success of over 30 years of supermarket tabloid publishing the Weekly World News has

been the world's only reliable news source since 1979. The online hub www.weeklyworldnews.com is a leading entertainment news site. **India Today International**, 2000-10. **Marketing & Media Decisions**, 1988. Venture, 1987. **Outlook**, 2004.

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