



Name:

Date:

10/18/2022

Student Exploration: Prairie Ecosystem

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

Vocabulary: carnivore, consumer, ecosystem, equilibrium, extinct, food chain, herbivore, organism, population, prairie, producer

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

An **ecosystem** consists of all **organisms** (living things) in an area, plus the natural landscape.

A **prairie** is flat or gently rolling grassland with few trees, such as in parts of central United States and Canada.

Organisms often found in a prairie ecosystem include prairie dogs, swift foxes, black-footed ferrets, and of course the grass itself.



Prairie dog



Black-footed ferret



Swift fox

- Which organism (grass, prairie dog, ferret, or fox) do you think is a **producer** (does not depend on other organisms for its food)?
- Organisms that depend on other organisms for food are **consumers**. Which consumer you think is a **herbivore** (eats plants only)?
- Which consumers are **carnivores** (eat meat)? and

Gizmo Warm-up: Life on the Prairie

- The **population** of prairie dogs is all the prairie dogs living in the village. In the Gizmo, what are the starting numbers of

Grass:

Prairie dogs:

Ferrets:

Foxes:



- Click **Advance year** 10 times. On the **DATA** tab, look at the **Bar graph** and the **Line graph**. Do the populations change very much, or are they in **equilibrium** (stable)? Explain.

Student Exploration Prairie Ecosystem Teachers Edition

**Edward S. Ebert II, Christine
Ebert, Michael L. Bentley**



Student Exploration Prairie Ecosystem Teachers Edition:

The Educator's Field Guide Edward S. Ebert II, Christine Ebert, Michael L. Bentley, 2011-04-07 Everything a teacher needs to survive and thrive The Educator's Field Guide helps teachers get off to a running start The only book that covers all four key cornerstones of effective teaching organization classroom management instruction and assessment this handy reference offers a bridge from college to classroom with a hearty dose of practical guidance for teachers who aspire to greatness At a time when school leaders are pressed to hire and retain high quality teachers this guidebook is indispensable for defining and nurturing the qualities teachers strive for and students deserve Helpful tools include Step by step guidance on instructional organization behavior management lesson planning and formative and summative assessment User friendly taxonomic guides to help readers quickly locate topics The latest information on student diversity special needs and lesson differentiation Teacher testimonials and examples Explanations of education standards and initiatives Each key concept is addressed in a resource style format with activities and reproducibles that can be customized Teachers will also find lesson plan templates graphs charts quizzes and games all in one easy to use source

The Guidebook of Federal Resources for K-12 Mathematics and Science, 1998 Contains directories of federal agencies that promote mathematics and science education at elementary and secondary levels organized in sections by agency name national program name and state highlights by region

Understanding Urban Ecosystems Alan R. Berkowitz, Charles H. Nilon, Karen S. Hollweg, 2003 Nowhere on Earth is the challenge for ecological understanding greater and yet more urgent than in those parts of the globe where human activity is most intense cities This book is a first of its kind effort to bring together leaders in the biological physical and social dimensions of urban ecosystem research with leading education researchers administrators and practitioners to show how an understanding of urban ecosystems is vital for urban dwellers to grasp the fundamentals of ecological and environmental science and to understand their own environment

Resources in education, 1984-12
Monthly Catalog of United States Government Publications, 1990 *EE News*, 1999 Research in Education, 1971-12 Monthly Catalogue, United States Public Documents, 1990-03 **Resources in Education**, 1979 The

Elementary School Library Collection, Phases 1-2-3, 1994 *General Catalog* Iowa State University, 1995 **Subject**

Guide to Children's Books In Print, 1996 R R Bowker Publishing, 1996 **Video Source Book**, 2008 **The Video**

Source Book David J. WEINER, 1990 **Comprehensive Dissertation Index, 1861-1972: Author index** Xerox

University Microfilms, 1973 **Field Museum of Natural History Bulletin**, 1973 **Bowker's Directory of**

Videocassettes for Children 1999 R R Bowker Publishing, Bowker, 1999-03 **News in Engineering**, 1969 **The**

Elementary School Library Collection Lauren K. Lee, Linda L. Homa, 1994 Cited in Sheehy and Walford this

comprehensive reference recommends print and audiovisual materials as well as microcomputer software and CD ROM products for preschool through sixth grade children The present edition includes 12 294 recommended titles 3 070 being

new listings Each entry notes the format s available and provides cataloging and ordering information a critically descriptive annotation interest and reading level estimates and priority for acquisition For school public and academic librarians and preservice and inservice faculty Published by the Brodart Company 500 Arch St Williamsport PA 17705 Annotation copyright by Book News Inc Portland OR **Courses and Programs** Iowa State University,1999

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Table of Contents Student Exploration Prairie Ecosystem Teachers Edition

1. Understanding the eBook Student Exploration Prairie Ecosystem Teachers Edition
 - The Rise of Digital Reading Student Exploration Prairie Ecosystem Teachers Edition
 - Advantages of eBooks Over Traditional Books
2. Identifying Student Exploration Prairie Ecosystem Teachers Edition
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Student Exploration Prairie Ecosystem Teachers Edition
 - User-Friendly Interface
4. Exploring eBook Recommendations from Student Exploration Prairie Ecosystem Teachers Edition
 - Personalized Recommendations
 - Student Exploration Prairie Ecosystem Teachers Edition User Reviews and Ratings
 - Student Exploration Prairie Ecosystem Teachers Edition and Bestseller Lists

5. Accessing Student Exploration Prairie Ecosystem Teachers Edition Free and Paid eBooks
 - Student Exploration Prairie Ecosystem Teachers Edition Public Domain eBooks
 - Student Exploration Prairie Ecosystem Teachers Edition eBook Subscription Services
 - Student Exploration Prairie Ecosystem Teachers Edition Budget-Friendly Options
6. Navigating Student Exploration Prairie Ecosystem Teachers Edition eBook Formats
 - ePub, PDF, MOBI, and More
 - Student Exploration Prairie Ecosystem Teachers Edition Compatibility with Devices
 - Student Exploration Prairie Ecosystem Teachers Edition Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Student Exploration Prairie Ecosystem Teachers Edition
 - Highlighting and Note-Taking Student Exploration Prairie Ecosystem Teachers Edition
 - Interactive Elements Student Exploration Prairie Ecosystem Teachers Edition
8. Staying Engaged with Student Exploration Prairie Ecosystem Teachers Edition
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Student Exploration Prairie Ecosystem Teachers Edition
9. Balancing eBooks and Physical Books Student Exploration Prairie Ecosystem Teachers Edition
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Student Exploration Prairie Ecosystem Teachers Edition
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Student Exploration Prairie Ecosystem Teachers Edition
 - Setting Reading Goals Student Exploration Prairie Ecosystem Teachers Edition
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Student Exploration Prairie Ecosystem Teachers Edition
 - Fact-Checking eBook Content of Student Exploration Prairie Ecosystem Teachers Edition
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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