Name: NAME

Period: 4 Date: 3/7/2023

Modeling a Prairie Ecosystem

A prairie, found in the temperate grassland biome, is typically a flat or gently rolling grassland with few trees and is largely covered by seasonal grasses. Organisms often found in a prairie ecosystem include prairie dogs, swift foxes, black-footed ferrets, and of course the grasses themselves. They are found throughout the United States and parts of Canada.







In this lab you will be looking at different factors that can cause fluctuations in populations in an ecosystem.

Brainstorm: Sort each of the prairie species identified into producers and consumers:

Producer(s)	Consumer(s)	
Grass Prairie Dogs	Swift Foxes Black-footed Ferrets	

Predict the source(s) of energy for each organism, and what the predator(s) is/are for each organism.

Organism	Source(s) of Energy - what do they eat?	Predator(s) - what eats them?
Grass	Sunlight, Water, Animal Waste	Prairie Dogs
Prairie Dogs	Grass	Swift Foxes, Black-footed Ferrets
Swift Foxes	wift Foxes Prairie Dogs Organism higher in food	
Black-footed Ferrets	ts Prairie Dogs Organism higher in food chain	

Grass	Get the Gizmo ready: Click on the "Data" tab Leave the grass population at 4,000 tons Remove ALL animals from the prairie by clicking the (-) minus button next to each animal until they reach 0. Switch the graph to "line graph" and zoom out as needed to be able to	
	see the populations on the graph.	S. Carrier C.

- Click advance year until you have 20 years of data. Record your observations.
 - Remember to include numerical data in your observations.

The grass population grew for a year until it stayed stable and the population of the grass didn't increase or decrease. The tons of grass also went up by 4000 from 4,000 tons to 8,000 tons.

Where does the grass obtain the matter (carbon, nitrogen, phosphorus and oxygen) needed to survive?

Carbon - From the atmosphere through photosynthesis Nitrogen - From the ground and past dead organisms Phosphorus - From rich soil from old decomposed organisms Oxygen - From the atmosphere through cellular respiration at night

Where does the grass obtain the energy needed to survive?

Mainly from water, sunlight, oxygen, and carbon dioxide.

Prairie Ecosystem Gizmo Answer Key

Marla C. Downing

Prairie Ecosystem Gizmo Answer Key:

Identification of Habitat Condition in the Shortgrass Prairie Ecosystem in Western Kansas Using Remote Sensing and GIS Marla C. Downing,1995

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Table of Contents Prairie Ecosystem Gizmo Answer Key

- 1. Understanding the eBook Prairie Ecosystem Gizmo Answer Key
 - The Rise of Digital Reading Prairie Ecosystem Gizmo Answer Key
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Prairie Ecosystem Gizmo Answer Key
 - Exploring Different Genres
 - $\circ\,$ Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Prairie Ecosystem Gizmo Answer Key
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Prairie Ecosystem Gizmo Answer Key
 - Personalized Recommendations
 - Prairie Ecosystem Gizmo Answer Key User Reviews and Ratings
 - Prairie Ecosystem Gizmo Answer Key and Bestseller Lists
- 5. Accessing Prairie Ecosystem Gizmo Answer Key Free and Paid eBooks
 - o Prairie Ecosystem Gizmo Answer Key Public Domain eBooks
 - Prairie Ecosystem Gizmo Answer Key eBook Subscription Services
 - Prairie Ecosystem Gizmo Answer Key Budget-Friendly Options
- 6. Navigating Prairie Ecosystem Gizmo Answer Key eBook Formats
 - o ePub, PDF, MOBI, and More
 - Prairie Ecosystem Gizmo Answer Key Compatibility with Devices
 - Prairie Ecosystem Gizmo Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Prairie Ecosystem Gizmo Answer Key
 - Highlighting and Note-Taking Prairie Ecosystem Gizmo Answer Key
 - o Interactive Elements Prairie Ecosystem Gizmo Answer Key
- 8. Staying Engaged with Prairie Ecosystem Gizmo Answer Key

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Prairie Ecosystem Gizmo Answer Key
- 9. Balancing eBooks and Physical Books Prairie Ecosystem Gizmo Answer Key
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Prairie Ecosystem Gizmo Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Prairie Ecosystem Gizmo Answer Key
 - Setting Reading Goals Prairie Ecosystem Gizmo Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Prairie Ecosystem Gizmo Answer Key
 - Fact-Checking eBook Content of Prairie Ecosystem Gizmo Answer Key
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
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