

Ecology Habitable Planet Lab



Purpose: To examine the interrelationships between organisms in the environment.

Directions:

1. Read ALL instructions and the introduction section BEFORE doing the lab.
2. Go to: <http://www.habitableplanet.com/interactivity/eco/ecology/ecology.html>
3. Click on "Open Simulator"
4. Complete this document as you manipulate the simulation as directed.

Lesson 1: The Producers

Step 1 Challenge: Try to get two plant species to coexist.

Instructions:

1. Imagine the ecosystem is newly forming—the previous ecosystem has been destroyed by fire or flood—and the first colonizers of the successive ecosystem are, of course, producers. Plant A was the most common species this might be because it's tougher, grows quickly, can handle tough conditions, or can live with less food and water.
2. Given the two fictitious species of plants in the simulator,
 - a. Predict what will happen to the population of each species in this young system and record your prediction in the Data Table.
 - b. Then run the simulator for 100 days and record the population numbers for both plants.

	Plant A	Plant B
Predictions	7000	12500
Starting Population	5000	5000
Ending Population	10000	0

- c. Take a screenshot of the completed graph.
3. Answer the following:

Answers To Ecology On Campus Lab Manual

Sebastian Brünink



Answers To Ecology On Campus Lab Manual:

Elements of Ecology Thomas Michael Smith, Robert Leo Smith, 2006 KEY BENEFIT *Elements of Ecology* Sixth Edition maintains its engaging reader friendly style as it explains the basic principles of ecology The text is updated to include new chapters on current ecological topics new part introductions to connect the subfields of ecology and new in text features to encourage students to interpret the ecological data research and models used throughout the text Abundant accessible examples illustrate and clarify the text s emphasis on understanding ecological patterns within an evolutionary framework Additionally the text employs new study questions requiring students to make connections and apply their knowledge KEY TOPICS Introduction and Background The Nature of Ecology Adaptation and Evolution The Physical Environment Climate The Aquatic Environment The Terrestrial Environment Organismal Ecology Plant Adaptations Animal Adaptations Life History Patterns Population Ecology Properties of Populations Population Growth Interspecific Population Regulation Metapopulations The Ecology of Species Interactions Competition Predation Parasitism and Mutualism Community Ecology Community Structure Factors Influencing the Structure of Communities Community Dynamics Landscape Ecology Ecosystem Ecology Ecosystem Energetics Decomposition and Nutrient Cycling Biogeochemical Cycles Biogeographical Ecology Terrestrial Ecosystems Aquatic Ecosystems Land Water Interface Large scale Patterns of Biodiversity Human Ecology Population Growth Resource Use and Sustainability Habitat Decline Biodiversity and Conservation Ecology Global Climate Change MARKET For all readers interested in the basic principles ecology Violent Order David Correia, Tyler Wall, 2021-08-17 This book s radical theory of police argues that the police demand for order is a class order and a racialized and patriarchal order by arguing that the police project in order to fabricate and defend capitalist order must patrol an imaginary line between society and nature it must transform nature into inert matter made available for accumulation Police don t just patrol the ghetto or the Indian reservation the thin blue line doesn t just refer to a social order rather police announce a general claim to domination of labor and of nature Police and police violence are modes of environment making This edited volume argues that any effort to understand racialized police violence is incomplete without a focus on the role of police in constituting and reinforcing patterns of environmental racism *Ecology on Campus* Robert W. Kingsolver, 2006 This flexible laboratory manual contains nearly 60 exercises involving small scale ecological systems that can be conducted within a weekly lab period right on campus regardless of the weather or resources available Each chapter describes an ecological concept and provides a choice of exercises involving outdoor observation and measurement hands on modeling small scale laboratory systems biological collections problem sets or computer based analyses In order to help build quantitative and critical thinking skills record sheets graphs and calculation pages are provided as needed for in class data analysis Question sets are provided in each chapter and computer step by step instructions walk through standard mathematical models and commonly used statistical methods Suggestions for further investigation present each topic as an

open ended subject of inquiry Book cover The Insider's Guide to the Colleges, 2013 Yale Daily News, Yale Daily News Staff, 2012-07-03 College students discuss what colleges are really like including grades sports social life alcohol policies gender relations admissions and classes **Laboratory Design Guide** Brian Griffin, 2007-06-01 Laboratory Design Guide 3rd edition is a complete guide to the complex process of laboratory design and construction With practical advice and detailed examples it is an indispensable reference for anyone involved in building or renovating laboratories In this working manual Brian Griffin explains how to meet the unique combination of requirements that laboratory design entails Considerations range from safety and site considerations to instrumentation and special furniture and accommodate the latest laboratory practices and the constant evolution of science Case studies from around the world illustrate universal principles of good design while showing a variety of approaches Revised throughout for this new edition the book contains a brand new chapter on the role of the computer covering topics such as the virtual experiment hot desking virtual buildings and computer generated space relationship diagrams There are also 10 new international case studies including the Kadoorie Biological Sciences Building at the University of Hong Kong **Cell Biology and Genetics** Cecie Starr, Ralph Taggart, 1998 Cell Biology and Genetics covers Chapter 1 Unit I The Cellular Basis of Life and Unit II Principles of Inheritance and contains a customized table of contents and the back matter from Biology The Unity and Diversity of Life The Cell Biology Genetics volume includes characteristics of life scientific methods basic chemistry cell biology metabolism mitosis and meiosis classical genetics human genetics molecular genetics recombinant DNA and genetic engineering *Evolution of Life* Cecie Starr, Ralph Taggart, 1998 This selected paperback binding of the Eighth Edition of Biology The Unity and Diversity of Life gives instructors the option of purchasing a shorter text covering selected excerpted topics Six paperbacks are available Cell Biology and Genetics Evolution of Life Diversity of Life Plant Structure and Function Animal Structure and Function and Ecology and Behavior Evolution of Life covers Unit III Principles of Evolution and contains a customized table of contents and the back matter from Biology The Unity and Diversity of Life The Evolution of Life volume includes a brief history of evolutionary thought microevolutionary thought microevolutionary processes macroevolution the origin and macroevolution of life and a case study of human evolution *Resources in Education* , 1997 **Intermountain Region Guide** , 1984 *A Directory of Information Resources in the United States: Biological Sciences* National Referral Center (U.S.), 1972 2230 organizations government agencies research institutes libraries and museums Also covers education recreation and business activities Alphabetical arrangement by names Numbered entries include name address telephone number areas of interest holdings publications and information services Cross references Subject index with references to entry numbers

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