

Hardy-Weinberg Equilibrium and Natural Selection Lab Report

Introduction

The Hardy-Weinberg Equilibrium is used to determine if a population is not evolving using five criteria that need to be met: no mutations, random mating, no natural selection, large population size, and no gene flow. Developmental change will occur if one or more of these criteria are not met. Mutation is the change of an organism's DNA, meaning if mutations occur, populations will evolve (Reese et al., 2011). Natural selection is when organisms with a desired trait have a greater chance of survival and can reproduce within the environment (Bledsoe, 2016). In this lab, students get to experiment and recreate natural selection using black and red dyed rice and soil to show adaptive evolution. Adaptive evolution is the result of natural selection where an organism is matched with its environment (Bledsoe, 2016). The second experiment will show the genotype frequency of the students within the class by doing the PTC tasting and comparing it to the typical US population. The final experiment within this lab will recreate random mating using three different colored beads to show the change in allele frequency. Random mating is when individuals have the chance of being selected to mate and reproduce within a population. Evolution is when alleles and frequencies change from generation to generation, and it includes gene flow and genetic drift (Bledsoe, 2016). The concept of gene flow is alleles being transferred into or out of an area. Genetic drift affects smaller populations, making the allele frequencies change within the population. Students will also be able to use the Hardy-Weinberg equation to calculate separate allele frequencies, in this lab it will be p and q (Bledsoe, 2016). In this lab, students will be able to understand evolution within a population, recreate natural selection, random mating, and adaptive evolution.

Hardy Weinberg Lab Report Introduction

Pikes Peak Community College



Hardy Weinberg Lab Report Introduction:

Evaluation of a Time Saving Team Laboratory Report Assessment Heidi Elizabeth Krusenklaus,1997 **Annotated**
Instructor's Edition for Investigating Biology Judith Giles Morgan,1999 Biostatistics with R Babak Shahbaba,2011-12-14 Biostatistics with R is designed around the dynamic interplay among statistical methods their applications in biology and their implementation The book explains basic statistical concepts with a simple yet rigorous language The development of ideas is in the context of real applied problems for which step by step instructions for using R and R Commander are provided Topics include data exploration estimation hypothesis testing linear regression analysis and clustering with two appendices on installing and using R and R Commander A novel feature of this book is an introduction to Bayesian analysis This author discusses basic statistical analysis through a series of biological examples using R and R Commander as computational tools The book is ideal for instructors of basic statistics for biologists and other health scientists The step by step application of statistical methods discussed in this book allows readers who are interested in statistics and its application in biology to use the book as a self learning text **Forensic Laboratory Management** W. Mark Dale,Wendy S. Becker,2014-09-26 New technologies including DNA and digital databases that can compare known and questioned exemplars have transformed forensic science and greatly impacted the investigative process They have also made the work more complicated Obtaining proper resources to provide quality and timely forensic services is frequently a challenge for forensic managers who are often promoted from casework duties and must now learn a whole new set of leadership skills The interdisciplinary and scientific nature of laboratories requires strong leadership ability to manage complex issues often in adversarial settings **Forensic Laboratory Management Applying Business Principles** provides laboratory managers with business tools that apply the best science to the best evidence in a manner that increases the efficiency and effectiveness of their management decision making The authors present a performance model with seven recommendations to implement illustrating how forensic managers can serve as leaders and strategically improve the operation and management in scientific laboratories Topics include Key business metrics and cost benefit analyses Ethical lapses why they occur possible motives and how problems can be prevented Forensic training education and institutes ISO IEC 17025 accreditation implementation The book includes case studies simulating a working laboratory in which readers can apply business tools with actual data reinforcing discussion concepts Each chapter also includes a brief review of current literature of the best management theories and practice The downloadable resources supply two mock trial transcripts and associated case files along with PowerPoint slides from Dr George Carmody s workshop on Forensic DNA Statistics and Dr Doug Lucas s presentation on ethics **Investing Biology** Pearson Education,2002-11 **AP Biology Premium** Deborah T. Goldberg,2020-03-03 Barron s AP Biology is one of the most popular test preparation guides around and a must have manual for success on the Biology AP Test In this updated book test takers will find Two full length exams that follow the

content and style of the new AP exam All test questions answered and explained An extensive review covering all AP test topics Hundreds of additional multiple choice and free response practice questions with answer explanations This manual can be purchased alone or with an optional CD ROM that includes two additional practice tests with answers and automatic scoring BONUS ONLINE PRACTICE TEST Students who purchase this book or package will also get FREE access to one additional full length online AP Biology test with all questions answered and explained Want to boost your studies with even more practice and in depth review Try Barron s Ultimate AP Biology for even more prep **Artificial Sweeteners A.** Wallace Hayes,William O. Berndt,1989 Guide to Forensic Pathology Jay Dix,Robert Calaluce,2017-11-22 Guide to Forensic Pathology provides a concise overview of forensic pathology to those who wish to know the basics but lack formal forensic training Both fascinating and practical this book explains everything from who the experts are in death investigation and what their roles are to how effective testimonies are presented in court The importance of forensic DNA testing is emphasized with a separate section in this timely reference guide Annot Inst Edit Lab Man Biol 3e /Campbell Benjamin-Cummings Publishing Company,Judith Giles Morgan,1994-02 Crown-of-thorns Study Report ,1987 **The American Biology Teacher** ,2006 **Introduction to Botany** Murray W. Nabors,2004 Introduction to Botany s comprehensive coverage captures readers attention by showing them why plants are a fascinating and essential part of their everyday lives The clear concise text focuses on four major themes plants and people conservation biology evolution and biotechnology and gives readers practical and relevant information about the world of botany Thematic boxes throughout each chapter further highlight the relationship between plants and readers lives Nabors clear and engaging writing style keeps students interested in the science without ever becoming encyclopedic Plants people conservation biology evolution and biotechnology For college instructors students and anyone interested in plant biology or botany *Contributions of Zoos and Aquariums to the Advancement of Marine Science* Steven T. Kessel,Charles Knapp, Tracy A. Romano,Alistair Dove , Heather Jane Koldewey,2025-02-13 As zoological organizations evolve in the twenty first century to address the biodiversity extinction crisis and proactively demonstrate relevance in a changing public opinion landscape their conservation science portfolios continue to expand Public zoos and aquariums address these issues directly by conducting both ex and in situ research designed to advance our understanding of species while also detecting diagnosing and halting population declines in the wild In particular the distinct nature of zoological organizations uniquely positions them to make significant contributions to marine science The ability to care for and access a diverse suite of marine species provides the opportunity to understand their behavior biology physiology which can inform ex situ investigations Moreover the broad skillsets of staff facilitate extensive collaborative research opportunities These ongoing contributions to marine science have remained relatively underappreciated by others outside the community Here we intend to raise awareness about these contributions and initiate further collaborative research opportunities Building on an increasing body of literature our goal is to curate a

diverse portfolio of research that represents the contributions of zoos and aquariums to the field of marine science and to highlight the novel qualities of these conservation based organizations These can broadly be divided into four main categories i Infrastructure extensive capacity to care for a wide variety of animals extensive veterinarian hospital spaces and equipment advanced water quality and microbiology labs research vessels and the generation of funds through ticket sales and contributions ii Animal care expertise in maintaining animals under professional human care including breeding diverse veterinary expertise development of species specific research techniques relevant to the study of wild populations iii Dedicated research programs personnel typically focused on wild populations ecosystems and iv Education and social science policy and advocacy education and outreach large audiences to educate engage on conservation issues and inspiring the next generation of conservation champions biologists This will serve to further bring zoos and aquariums to the forefront as potential collaborators for other marine scientists conducting both in situ and ex situ research particularly those studies that would benefit from the unique opportunities and rare and endangered species zoos and aquariums provide

Investigating Biology Judith Giles Morgan, M. Eloise Brown Carter, 1999 An undergraduate lab manual containing 27 lab exercises designed to encourage students to ask questions pose hypotheses and make predications before they begin lab work Students are required to synthesize results from observations and experiments draw conclusions apply results to new problems and to design their own investigations Scientific writing is emphasized throughout Includes appendices on scientific writing chi square test and terminology and techniques for dissection as well as a section of color photos This edition contains a new lab on cellular respiration and several labs are modified based on new evidence in molecular biology Wire spiral binding Annotation copyrighted by Book News Inc Portland OR

Catalog Pikes Peak Community College, 2016

An Illustrated Laboratory Text in Zoology Richard A. Boolootian, Donald Heyneman, 1991

Report of Cases Argued and Determined in the Supreme Court and the Court of Appeals of the State of Arizona Arizona. Supreme Court, 1997

Instructor's Manual for Laboratory Preparation to Accompany Biology Laboratory Manual Darrell S. Vodopich, 1989

DOE Human Genome Program Contractor-Grantee Workshop VIII, 2000

Changing the Meaning of Experience Martha Robertson Taylor, 1985

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