

ECOLOGICAL INTERACTIONS

Student Lab & Answer Key

Name: _____ Date: _____

Ecological Interactions Lab

Background information
Ecological interactions form the backbone of all relationships that govern the functioning and dynamics of ecosystems. Within these ecosystems, organisms constantly interact with one another and their environment, shaping the delicate balance of nature. These interactions encompass a wide array of relationships, ranging from mutualistic alliances to predatory pursuits and competitive struggles. Understanding and studying these ecological interactions is crucial for unraveling the complexity of ecosystems and predicting their responses to environmental changes.



In this lab, we delve into the fascinating world of ecological interactions, exploring the various ways in which organisms interact and influence one another's survival, reproduction, and distribution. By investigating these interactions, we aim to gain insight into the fundamental principles that govern the organization and functioning of ecosystems.

By observing variations in these ecological interactions, we hope to gain a deeper appreciation for the intricate interconnections that sustain ecosystems and grasp the fascinating process of evolution. This lab will provide us with valuable insights into the ecological dynamics that underpin the resilience and stability of natural systems, aiding in our efforts to conserve and manage these precious ecosystems in our ever-changing world.

Materials
Each group of 3 will need:

- 1 sheet of paper
- 3 empty cups (one per student)
- 3 pom-pom popcorn (one per student)
- 3 marbles of each color (one per student)

Directions
Each person in your group represents a different species (Species A, Species B, and Species C). For each round, you will read instructions from your designated color card about how your species can survive the system. We will assign who has the instructions on your card or who they will have a chance of "feeding you?" Put the food of choice in the center of your group. You will eat a species to collect the marbles you need to survive during the allotted time and place them in a paper cup. Once you have your marbles that's okay, you can eat as much as you want to.

Round 1 - 3 will feed and students round 1 will eat 2 marbles. At the end of the round, count how many marbles you get into your cup. You will record your group's numbers in the data table, and then identify which ecological relationship your group had. Then, put all of your marbles back into the community bowl. This will get new instructions each and start the next round.



Round 1			
	Species A	Species B	Species C
Number of marbles in the cup			
Which species eaten through? (ball's number)			

Ecological relationship is _____

Species A and Species B Round?
 Mutualism / Commensalism / Competition / Predation / Parasitism / Symbiosis

Species C Round?
 Mutualism / Commensalism / Competition / Predation / Parasitism / Symbiosis

Species D Round?
 Mutualism / Commensalism / Competition / Predation / Parasitism / Symbiosis





SPECTACULAR SCIENCE

Science Ii Ebential Interactions

Keith Roberts



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Science II Essential Interactions ,2000-10-01 *Science II* Mary Colvard,Howard R. Dirksen,Nora L. Alexander,Centre Pointe Learning, Inc,2001 [Science II Essential Interactions](#) ,2000-10-01 **Encyclopedia of Biocolloid and Biointerface Science, 2 Volume Set** Hiroyuki Ohshima,2016-09-26 Diese Enzyklop die konzentriert sich einzig und allein auf Biokolloide und Biogrenzflächen Hauptthema sind nicht die wissenschaftlichen Aspekte rund um Kolloide und Grenzflächen Mit Biokolloiden und Biogrenzflächen beschäftigen sich immer mehr Wissenschaftler und in dieser Enzyklop die werden zur Untersuchung von Phänomenen in biologischen Systemen weiche Partikel und weiche Grenzflächen als Oberflächenmodelle herangezogen Beschreibt detailliert die grundlegenden Theorien und erläutert die physikalisch-chemischen und theoretischen Aspekte der Biokolloid und Biogrenzflächenwissenschaft Beinhaltet auch eine ausführliche Beschreibung der weichen Grenzflächen und Oberflächen Beschäftigt sich ebenfalls mit Anwendungen der Grundlagentheorien von Biokolloiden und Biogrenzflächen auf die Nano Bio und Umweltwissenschaften Ein nützliches Nachschlagewerk genau zur richtigen Zeit für Forscher und Absolventen im Bereich der Biokolloid und Biogrenzflächenwissenschaft sowie für Ingenieure der Fachrichtungen *Science II Essential Interactions* ,2000-10-01 **Science II Essential Interactions** ,2000-10-01

Computer Science II Essentials Randall Raus,2013-01-01 REA's Essentials provide quick and easy access to critical information in a variety of different fields ranging from the most basic to the most advanced As its name implies these concise comprehensive study guides summarize the essentials of the field covered Essentials are helpful when preparing for exams doing homework and will remain a lasting reference source for students teachers and professionals Computer Science II includes organization of a computer memory and input output coding data structures and program development Also included is an overview of the most commonly used computer languages *Nuclear Science Abstracts* ,1976 [Fiscal Year 1990 Department of Energy Authorization: Basic energy science and general science and research](#) United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Energy Research and Development,1989 **UGC NET Life Science Paper II Chapter Wise Notebook | Complete Preparation Guide** EduGorilla Prep Experts,2022-09-01 Best Selling Book in English Edition for UGC NET Life Science Paper II Exam with objective type questions as per the latest syllabus given by the NTA Increase your chances of selection by 16X UGC NET Life Science Paper II Kit comes with well structured Content Chapter wise Practice Tests for your self evaluation Clear exam with good grades using thoroughly Researched Content by experts [Genomics and computational science for virus research](#) Hironori Sato,Masaru Yokoyama,Hiroyuki Toh, A biologically striking and clinically important feature of viruses is their rapid evolutionary dynamics in nature The continual interactions between viruses and host organisms promote quick changes in virus populations eventually leading to co evolution of viruses and hosts for their survival The structural and functional information on the interactions between viruses and hosts should provide a molecular and biological basis to understand infection replication

cell host tropism immune escape pathogenesis and direction of evolution of viruses The information is also essential to develop methods to control transmission and replication of pathogenic viruses However the integrated information on the structure function and evolution of viruses and hosts has remained poorly accumulated partly due to the limitation of analytical methods Recent progress in genome science and computational approach may open up a new avenue of research of the interactions between viruses and hosts by integrating information on the structures functions and evolution In this Research Topic we welcome papers concerning the computer assisted structural and functional studies based on genomic information with theoretical or in combination with experimental approaches for understanding molecules infection

replication cell host tropism immune escape pathogenesis and evolution of viruses in nature *Essentials of Soft Matter Science* Francoise Brochard-Wyart, Pierre Nassoy, Pierre-Henri Puech, 2019-08-02 Authored by world leading physicists this introductory textbook explores the basic principles of polymers colloids liquid crystals wetting and foams It is a practical toolbox for readers to acquire basic knowledge in the field and facilitate further reading and advanced courses Undergraduate students in physics biology and the medical sciences will learn the basics of soft matter physics in addition to scaling approaches in the spirit of the Nobel prize laureate in physics in 1991 Pierre Gilles de Gennes the inventor of soft matter physics and close collaborator to author Fran oise Brochard Wyart Features Accessible and compact approach Contains exercises to enhance understanding All chapters are followed by a short 1 2 page insert chapter which serve as illustrations with concrete examples from everyday life e g the Paris Metro a zebrafish a gecko duck feathers etc

Essential Biomaterials Science David Williams, 2014-07-17 This groundbreaking single authored textbook equips students with everything they need to know to truly understand the hugely topical field of biomaterials science including essential background on the clinical necessity of biomaterials relevant concepts in biology and materials science comprehensive and up to date coverage of all existing clinical and experimental biomaterials and the fundamental principles of biocompatibility It features extensive case studies interweaved with theory from a wide range of clinical disciplines equipping students with a practical understanding of the phenomena and mechanisms of biomaterials performance a whole chapter dedicated to the biomaterials industry itself including guidance on regulations standards and guidelines litigation and ethical issues to prepare students for industry informative glossaries of key terms engaging end of chapter exercises and up to date lists of recommended reading Drawing on the author s forty years experience in biomaterials this is an indispensable resource for students studying these lifesaving technological advances **Biomaterials Science** Buddy D. Ratner, Allan S.

Hoffman, Frederick J. Schoen, Jack E. Lemons, 2012-12-31 The revised edition of this renowned and bestselling title is the most comprehensive single text on all aspects of biomaterials science It provides a balanced insightful approach to both the learning of the science and technology of biomaterials and acts as the key reference for practitioners who are involved in the applications of materials in medicine Over 29 000 copies sold this is the most comprehensive coverage of principles and

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latest in a series of conferences which are organized at regular intervals under the auspices of the International Union of Psychological Science IUPsyS the main international organization in the field of Scientific Psychology The first of those meetings took place in Paris in 1889 An important function of the International Congresses is to promote communication between different specializations in Psychology Speakers were therefore asked to present lectures and discussions in their own fields of study in a way that would be accessible to fellow psychologists active in other fields State of the Art lecturers were specifically asked to prepare a tutorial review on a topic which in the view of the Program Committee had recently given rise to particularly important developments These contributions are included in Volume Two Keynote lecturers were left free to address whatever subject they felt was of greatest interest The chapters in Volume 1 are preceded by the Presidential Address by Mark R Rosenzweig Los Alamos Science , **Proceedings of the Fifteenth Annual Conference of the Cognitive Science Society** Science Society Cognitive, Con,POLSON,1993 This volume features the complete text of all regular papers posters and summaries of symposia presented at the 15th annual meeting of the Cognitive Science Society *Essentials of Radiologic Science* Robert Fosbinder,Denise Orth,2011-02-16 Lippincott Williams Wilkins is proud to introduce *Essentials of Radiologic Science* the nucleus of excellence for your radiologic technology curriculum An exciting new first edition this core comprehensive textbook for radiologic technology students focuses on the crucial components and minimizing extraneous content This text will help prepare students for success on the American Registry of Radiologic Technologists Examination in Radiography and beyond into practice Topics covered include radiation protection equipment operation and quality control image production and evaluation and patient care This is a key and crucial resource for radiologic technology programs focusing on the most relevant information and offering tools and resources to students of multiple learning types These include a full suite of ancillary products a variety of pedagogical features embedded in the text and a strong focus on the practical application of the concepts presented

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