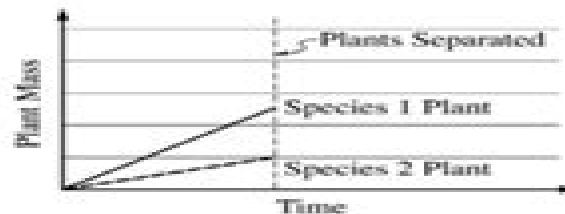


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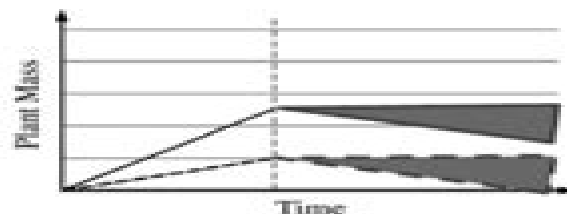
Question 5



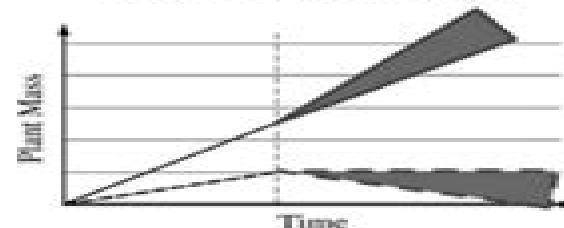
The graph above shows the mass of plants from two different species over time. The plants grew while attached to each other. The plants were separated at the time indicated by the vertical line in the graph.

Using template 1, **graph** the predicted shape of the plant-mass lines after separation of the two plants if the plants were in an obligate mutualistic relationship. On template 2, **graph** the predicted shape of the plant-mass lines if the species 2 plant was a parasite of the species 1 plant. **Justify** each of your predictions. (4 points)

TEMPLATE 1: OBLIGATE MUTUALISM



TEMPLATE 2: PARASITISM



	Graph characteristics (1 point each graph; 2 points maximum)	Justification (1 point each box; 2 points maximum)
Obligate Mutualism	Both of the growth curves level off or decline.	- Each species depends on the other for survival. - Without the relationship, both species are harmed.
Parasitism	Species 1 continues to increase while species 2 levels off or declines.	- The parasite requires an association with the host to survive but harms the host. - Without the relationship, the parasite cannot survive while the host continues to grow.

Ap Biology 2008 Scoring Guidelines

Holger Gohlke



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Guide to College Majors 2008 Princeton Review, Princeton Review Publishing Staff, 2005-02 Provides information on over three hundred common college majors from accounting to zoology including related fields prior high school subjects possible courses of study and career and salary prospects for graduates Developing Assessments for the Next Generation Science Standards National Research Council, Division of Behavioral and Social Sciences and Education, Board on Science Education, Board on Testing and Assessment, Committee on Developing Assessments of Science Proficiency in K-12, 2014-05-29 Assessments understood as tools for tracking what and how well students have learned play a critical role in the classroom Developing Assessments for the Next Generation Science Standards develops an approach to science assessment to meet the vision of science education for the future as it has been elaborated in A Framework for K 12 Science Education Framework and Next Generation Science Standards NGSS These documents are brand new and the changes they call for are barely under way but the new assessments will be needed as soon as states and districts begin the process of implementing the NGSS and changing their approach to science education The new Framework and the NGSS are designed to guide educators in significantly altering the way K 12 science is taught The Framework is aimed at making science education more closely resemble the way scientists actually work and think and making instruction reflect research on learning that demonstrates the importance of building coherent understandings over time It structures science education around three dimensions the practices through which scientists and engineers do their work the key crosscutting concepts that cut across disciplines and the core ideas of the disciplines and argues that they should be interwoven in every aspect of science education building in sophistication as students progress through grades K 12 Developing Assessments for the Next Generation Science Standards recommends strategies for developing assessments that yield valid measures of student proficiency in science as described in the new Framework This report reviews recent and current work in science assessment to determine which aspects of the Framework s vision can be assessed with available techniques and what additional research and development will be needed to support an assessment system that fully meets that vision The report offers a systems approach to science assessment in which a range of assessment strategies are designed to answer different kinds of questions with appropriate degrees of specificity and provide results that complement one another Developing Assessments for the Next Generation Science Standards makes the case that a science assessment system that meets the Framework s vision should consist of assessments designed to support classroom instruction assessments designed to monitor science learning on a broader scale and indicators designed to track opportunity to learn New standards for science education make clear that new modes of assessment designed to measure the integrated learning they promote are essential The recommendations of this report will be key to making sure that the dramatic changes in curriculum and instruction signaled by Framework and the NGSS reduce inequities in science education and raise the level of science education for all students

A Comprehensive Guide to Toxicology in Nonclinical Drug Development Ali S. Faqi, 2024-02-11 Selected for 2025 Doody's Core Titles in Toxicology A Comprehensive Guide to Toxicology in Nonclinical Drug Development Third Edition is a valuable reference providing a complete understanding of all aspects of nonclinical toxicology in pharmaceutical research. This updated edition has been expanded and redeveloped covering a wide range of toxicological issues in small molecules and biologics. Topics include ADME in drug discovery, pharmacokinetics, toxicokinetics, formulations, and genetic toxicology testing. The book has been thoroughly updated throughout to reflect the latest scientific advances and includes new information on antiviral drugs, anti-diabetic drugs, immunotherapy, and a discussion on post-pandemic drug development challenges and opportunities. This is an essential and practical resource for all toxicologists involved in nonclinical testing in industry, academic, and regulatory settings. Provides updated, unique content not covered in one comprehensive resource, including chapters on stem cells, antiviral drugs, anti-diabetic drugs, and immunotherapy. Includes the latest international guidelines for nonclinical toxicology in both small and large molecules. Incorporates practical examples in order to illustrate day-to-day activities and expectations associated with working in nonclinical toxicology. **Serpin Structure and**

Evolution, 2011-11-07 Serpins are a group of proteins with similar structures that were first identified as a set of proteins able to inhibit proteases. This volume in the Methods in Enzymology series comprehensively covers this topic. With an international board of authors, this volume covers subjects such as Crystallography of serpins and serpin complexes, Serpins as hormone transporters, and Production of serpins using cell-free systems. This volume in the Methods in Enzymology series comprehensively covers the topic of serpins. With an international board of authors, this volume covers subjects such as Crystallography of serpins and serpin complexes, Serpins as hormone transporters, and Production of serpins using cell-free systems.

Virtual Screening Christoph Sotriffer, 2011-03-31 Drug discovery is all about finding small molecules that interact in a desired way with larger molecules, namely proteins and other macromolecules in the human body. If the three-dimensional structures of both the small and large molecule are known, their interaction can be tested by computer simulation with a reasonable degree of accuracy. Alternatively, if active ligands are already available, molecular similarity searches can be used to find new molecules. This virtual screening can even be applied to compounds that have yet to be synthesized, as opposed to real screening that requires cost and labor-intensive laboratory testing with previously synthesized drug compounds. Unique in its focus on the end user, this is a real how-to book that does not presuppose prior experience in virtual screening or a background in computational chemistry. It is both a desktop reference and practical guide to virtual screening applications in drug discovery, offering a comprehensive and up-to-date overview. Clearly divided into four major sections, the first provides a detailed description of the methods required for and applied in virtual screening, while the second discusses the most important challenges in order to improve the impact and success of this technique. The third and fourth practical parts contain practical guidelines and several case studies covering the most important scenarios for new

drug discovery accompanied by general guidelines for the entire workflow of virtual screening studies Throughout the text medicinal chemists from academia as well as from large and small pharmaceutical companies report on their experience and pass on priceless practical advice on how to make best use of these powerful methods

A Comprehensive Guide to Toxicology in Preclinical Drug Development Ali S. Faqi, 2012-10-18 A Comprehensive Guide to Toxicology in Preclinical Drug Development is a resource for toxicologists in industry and regulatory settings as well as directors working in contract resource organizations who need a thorough understanding of the drug development process Incorporating real life case studies and examples the book is a practical guide that outlines day to day activities and experiences in preclinical toxicology This multi contributed reference provides a detailed picture of the complex and highly interrelated activities of preclinical toxicology in both small molecules and biologics The book discusses discovery toxicology and the international guidelines for safety evaluation and presents traditional and nontraditional toxicology models Chapters cover development of vaccines oncology drugs botanic drugs monoclonal antibodies and more as well as study development and personnel the role of imaging in preclinical evaluation and supporting materials for IND applications By incorporating the latest research in this area and featuring practical scenarios this reference is a complete and actionable guide to all aspects of preclinical drug testing Chapters written by world renowned contributors who are experts in their fields Includes the latest research in preclinical drug testing and international guidelines Covers preclinical toxicology in small molecules and biologics in one single source

Protein-Ligand Interactions Holger Gohlke, 2012-04-06 Innovative and forward looking this volume focuses on recent achievements in this rapidly progressing field and looks at future potential for development The first part provides a basic understanding of the factors governing protein ligand interactions followed by a comparison of key experimental methods calorimetry surface plasmon resonance NMR used in generating interaction data The second half of the book is devoted to insilico methods of modeling and predicting molecular recognition and binding ranging from first principles based to approximate ones Here as elsewhere in the book emphasis is placed on novel approaches and recent improvements to established methods The final part looks at unresolved challenges and the strategies to address them With the content relevant for all drug classes and therapeutic fields this is an inspiring and often consulted guide to the complexity of protein ligand interaction modeling and analysis for both novices and experts

Network Biology Intawat Nookaew, 2017-05-03 This book review series presents current trends in modern biotechnology The aim is to cover all aspects of this interdisciplinary technology where knowledge methods and expertise are required from chemistry biochemistry microbiology genetics chemical engineering and computer science Volumes are organized topically and provide a comprehensive discussion of developments in the respective field over the past 3 5 years The series also discusses new discoveries and applications Special volumes are dedicated to selected topics which focus on new biotechnological products and new processes for their synthesis and purification In general special volumes are edited by well known guest editors The series editor and publisher

will however always be pleased to receive suggestions and supplementary information Manuscripts are accepted in English

Structural Biology in Drug Discovery Jean-Paul Renaud, 2020-01-27 With the most comprehensive and up to date overview of structure based drug discovery covering both experimental and computational approaches Structural Biology in Drug Discovery Methods Techniques and Practices describes principles methods applications and emerging paradigms of structural biology as a tool for more efficient drug development Coverage includes successful examples academic and industry insights novel concepts and advances in a rapidly evolving field The combined chapters by authors writing from the frontlines of structural biology and drug discovery give readers a valuable reference and resource that Presents the benefits limitations and potentiality of major techniques in the field such as X ray crystallography NMR neutron crystallography cryo EM mass spectrometry and other biophysical techniques and computational structural biology Includes detailed chapters on druggability allostery complementary use of thermodynamic and kinetic information and powerful approaches such as structural chemogenomics and fragment based drug design Emphasizes the need for the in depth biophysical characterization of protein targets as well as of therapeutic proteins and for a thorough quality assessment of experimental structures Illustrates advances in the field of established therapeutic targets like kinases serine proteinases GPCRs and epigenetic proteins and of more challenging ones like protein protein interactions and intrinsically disordered proteins

Tuberculosis Drug Discovery and Development 2019 Giovanna Riccardi, Claudia Sala, 2020-11-24 Tuberculosis TB is an infectious disease caused by Mycobacterium tuberculosis and still represents one of the global health threats to mankind The World Health Organization estimated more than 10 million new cases and reported more than 1.5 million deaths in 2019 thus ranking TB among the main causes of death due to a single pathogen Standard anti TB therapy includes four first line antibiotics that should be administered for at least six months However in the case of multi and extensively drug resistant TB second line medications must be used and these frequently cause severe side effects resulting in poor compliance Developing new anti TB drug candidates is therefore of utmost importance In this Special Issue dedicated to Tuberculosis Drug Discovery and Development we present the main and latest achievements in the fields of drug and target discovery host directed therapy anti virulence drugs and describe the development of two advanced compounds macozinone and delpazolid In addition this Special Issue provides an historical perspective focused on Carlo Forlanini the inventor of pneumothorax for TB treatment and includes an overview of the state of the art technologies which are being exploited nowadays in TB drug development Finally a summary of TB vaccines that are either approved or undergoing clinical trials concludes the Special Issue

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