Laboratory Activity #1 — Student Laboratory Packet

Relationships and Biodiversity

A Laboratory Activity for the Living Environment



Introduction

Botana curus is a valuable plant because it produces Curol, a compound used for treating certain kinds of cancer. Curol cannot be produced in the laboratory. Botana curus grows very slowly and is on the endangered species list, so its ability to provide Curol in large quantities is limited.

Species that are more closely related to *Botana curus* are more likely to produce the important substance Curol. Three similar plant species that are plentiful (X, Y, and Z) may be related to *Botana curus*. You will work as a researcher to:

- gather structural and molecular evidence to determine which plant species is most closely related to the hypothetical species, Botana curus
- use this evidence to decide which plant species is most likely to serve as a source of the important substance Curol

Safety

- You will need to wear goggles while conducting Tests 4 and 5.
- · Do not eat or drink anything in the laboratory while doing this laboratory activity.

Important Note: Record all of your data and answers on these laboratory sheets. You will need to keep them for review before the Regents Examination. Later, you will need to transfer your answers to a separate Student Answer Packet. Your teacher will use the packet in grading your work, and the school will retain it as evidence of your completion of the laboratory requirement for the Living Environment Regents Examination.

Structural Evidence for Relationships

Perform the following tests and record your observations in Table 1 on page 8 of this packet. Use a hand lens or microscope as needed.

Test 1-Structural Characteristics of Plants

- Do not remove the plant samples from the plastic bags/cards.
- Compare the structural characteristics of the plant samples. Record your observations in Table 1 (see page 8).

Test 2—Structural Characteristics of Seeds

- Do not remove the seed samples from the plastic bags/cards.
- b. Compare the structural characteristics of the seed samples. Record your observations in Table 1.



"Relationships and Biodiversity" is a laboratory activity produced by the State Education Department for use in fulfilling part of the laboratory requirement for the Regents Examination in Living Environment. Reproducing any part of this laboratory activity by other than New York State school personnel is illegal.

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Relationships And Biodiversity Lab

Gregory Scott Hunter

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Regents Exams and Answers: Living Environment, Fourth Edition Gregory Scott Hunter, 2024-01-02 Be prepared for exam day with Barron's Trusted content from experts Barron's Regents Exams and Answers Living Environment provides essential review for students taking the Living Environment Regents and includes actual exams administered for the course thorough answer explanations and overview of the exam This edition features Four actual Regents exams to help students get familiar with the test format Review guestions grouped by topic to help refresh skills learned in class Thorough answer explanations for all questions Score analysis charts to help identify strengths and weaknesses Study tips and test taking Argument-driven Inquiry in Biology Victor Sampson, 2014-04-01 Are you interested in using argument driven strategies inquiry for high school lab instruction but just aren t sure how to do it You aren t alone This book will provide you with both the information and instructional materials you need to start using this method right away Argument Driven Inquiry in Biology is a one stop source of expertise advice and investigations The book is broken into two basic parts 1 An introduction to the stages of argument driven inquiry from question identification data analysis and argument development and evaluation to double blind peer review and report revision 2 A well organized series of 27 field tested labs that cover molecules and organisms ecosystems heredity and biological evolution The investigations are designed to be more authentic scientific experiences than traditional laboratory activities. They give your students an opportunity to design their own methods develop models collect and analyze data generate arguments and critique claims and evidence Because the authors are veteran teachers they designed Argument Driven Inquiry in Biology to be easy to use and aligned with today s standards The labs include reproducible student pages and teacher notes The investigations will help your students learn the core ideas crosscutting concepts and scientific practices found in the Next Generation Science Standards In addition they offer ways for students to develop the disciplinary skills outlined in the Common Core State Standards Many of today s teachers like you want to find new ways to engage students in scientific practices and help students learn more from lab activities Argument Driven Inquiry in Biology does all of this even as it gives students the chance to practice reading writing speaking and using math in the context of science Regents Exams and Answers: Living Environment Revised Edition Gregory Scott Hunter, 2021-01-05 Always study with the most up to date prep Look for Regents Exams and Answers Living Environment Fourth Edition ISBN 9781506291338 on sale January 2 2024 Publisher's Note Products purchased from third party sellers are not guaranteed by the publisher for quality authenticity or access to any online entities included with the product

Regents Living Environment Power Pack Revised Edition Barron's Educational Series, Gregory Scott Hunter, 2021-01-05 Barron's two book Regents Living Environment Power Pack provides comprehensive review actual administered exams and practice questions to help students prepare for the Biology Regents exam This edition includes Four actual Regents exams Regents Exams and Answers Living Environment Four actual administered Regents exams so students can get familiar with

the test Comprehensive review questions grouped by topic to help refresh skills learned in class Thorough explanations for all answers Score analysis charts to help identify strengths and weaknesses Study tips and test taking strategies Let's Review Regents Living Environment Extensive review of all topics on the test Extra practice questions with answers One actual Regents exam Reviewing the Living Environment Biology Rick Hallman, Woody, 2004-04-19 This review book provides a complete review of a one year biology course that meets the NYS Living Environment Core Curriculum Includes four recent Let's Review Regents: Living Environment 2020 Gregory Scott Hunter, 2020-06-19 Always study with the most up to date prep Look for Let's Review Regents Living Environment ISBN 9781506264783 on sale January 05 2021 Publisher's Note Products purchased from third party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitles included with the product Phylogenomic Discordance in Plant Systematics Stefan Wanke, Susann Wicke, 2023-11-15 Phylogenetics often uncovers contradicting hypotheses regarding the relationships within the same group of organisms a phenomenon known since the beginning of the molecular systematics era While historically single marker based analyses produced discordance nowadays entire cellular genomes or portions of the same genomic compartment conflict with others or the rest respectively. In contrast to the beginning of the molecular systematics era when adding markers and taxa offered a way out of systematic errors genome inference based incongruences cannot be addressed and explained easily Disagreeing phylogenomic hypotheses might originate from various evolutionary processes including but not limited to hybridization or incomplete lineage sorting thereby leading to gene tree versus species tree associated discrepancies Today this can be expanded to genome discordance where phylogenomic signals of organellar genomes plastid mitochondrial and the nuclear genome disagree due to intrinsically different coalescent paths or phenomena like organelle *Urbanization and Affordances that Promote Well-Being for (Urban) People and for a Healthy Biosphere Stephan* capture Barthel, Marketta Kyttä, 2020-01-30 The world is urbanizing at an unprecedented rate It is estimated that in the near future urban landscapes for another ca 2 7 billion people will be built on planet Earth approximately converting land equivalent to the size of South Africa Such land conversion coupled with citizen densification increasing in equalities shifting diets and emerging technologies challenge human well being and pose ever increasing demand for resources generated by the Biosphere This Research Topic concentrates on the various ways urbanization can promote individual well being mental physical and social health as well as ecological health a healthy Biosphere What kind of affordances for human health promotion can urbanization include What kinds of affordances for a psychological connection with nature can urbanization include What kinds of nudges for pro environmental behavior and consumption decreasing detrimental consumption behaviors can be actively designed in urban settings The Research Topic at hand uses a transactional approach where an affordance can be understood as a non deterministic in situ precondition for a human activity enabled by relations between abilities of an individual with features of an environment We encourage a broad definition of the concept of affordances

where the environment must not be restricted to the material biophysical environment alone but also could be combined with social immaterial features We see that the transactional approach of this Research Topic posits that meaning arises in relations between humans and their environment that it will be equally applicable to natural and designed environments and that it doesn't regard dichotomies like city contra nature or social contra ecological Hence this Research Topic is interested in if the transactional approach can be used as a conceptual tool not only for promotion of mental physical and social health in cities but simultaneously for unraveling relations at the micro scale in cities which can be used for solutions that also Current Trends in Landscape Research Lothar Mueller, Frank Eulenstein, 2019-11-13 This promote a healthy Biosphere book presents definitions key concepts and projects in landscape research and related areas such as landscape science and landscape ecology addressing and characterising the international role status challenges future and tools of landscape research in the globalised world of the 21st century The book brings together views on landscapes from leading international teams and emerging authors from different scientific disciplines and regions of the globe It describes approaches for achieving sustainability and for handling the multifunctionality of landscapes and includes international case studies demonstrating the great potential of landscape research to provide partial sustainable solutions while developing cultural landscapes and protecting semi natural landscapes It is intended for scientists from various disciplines as well as informed readers dealing with landscape policies planning evolvement management stewardship and conservation Networks Mercedes Pascual, Jennifer A. Dunne, 2006 Food webs are one of the most useful and challenging objects of study in ecology These networks of predator prey interactions conjured in Darwin's image of a tangled bank provide a paradigmatic example of complex adaptive systems This book is based on a February 2004 Santa Fe Institute workshop Its authors treat the ecology of predator prey interactions food web theory structure and dynamics The book explores the boundaries of what is known of the relationship between structure and dynamics in ecological networks and will define directions for future Gaia in Turmoil Eileen Crist, H. Bruce Rinker, 2010 Essays link Gaian science to such global developments in this field environmental quandaries as climate change and biodiversity destruction providing perspectives from science philosophy politics and technology Pacific Deep-Sea Discoveries: Geological and Biological Exploration, Patterns, and **Processes** Randi D. Rotjan, Diva Amon, William W. Chadwick, Stephen Hammond, 2021-04-16 Carrion Ecology, Evolution, and Their Applications M. Eric Benbow, Jeffery K. Tomberlin, Aaron M. Tarone, 2025-07-17 The first edition of Carrion Ecology Evolution and Their Applications brought together multiple scientific disciplines to shed light on the importance of carrion within the context of ecology and evolutionary biology and through applications ranging from human mass disasters to habitat ecosystem conservation This second edition builds upon this foundation to include a huge amount of new research consisting of 33 chapters 9 brand new and the remaining 24 substantially updated and expanded One of the most significant changes for this edition is the coverage of aquatic ecosystems both freshwater and marine The book is now represented by

73 authors from eight countries incorporating more diverse perspectives and engagement into this multidisciplinary and expanding science The resulting new edition showcases a broader scope of topics geographic areas ecosystems and history of carrion ecology evolution and their applications for humanity It provides the most comprehensive resource on carrion from all ecosystems of the world The student academic and professional will find this book insightful providing new insights for the fields of molecular ecology microbiology entomology population biology community and ecosystem ecology as well as applications in forensics and human and environmental health Wilderness Medicine E-Book Paul S. Auerbach, 2011-10-31 Quickly and decisively manage any medical emergency you encounter in the great outdoors with Wilderness Medicine World renowned authority and author Dr Paul Auerbach and a team of experts offer proven practical visual guidance for effectively diagnosing and treating the full range of emergencies and health problems encountered in situations where time and resources are scarce Every day more and more people are venturing into the wilderness and extreme environments or are victims of horrific natural disasters and many are unprepared for the dangers and aftermath that come with these episodes Whether these victims are stranded on mountaintops lost in the desert injured on a remote bike path or ill far out at sea this indispensable resource now with online access at www expertconsult com for greater accessibility and portability equips rescuers and health care professionals to effectively address and prevent injury and illness in the wilderness This textbook is widely referred to as The Bible of Wilderness Medicine Be able to practice emergency medicine outside of the traditional hospital clinical setting whether you are in remote environments underdeveloped but highly populated areas or disaster areas are part of search and rescue operations or dealing with casualties from episodes of extreme sports and active lifestyle activities Face any medical challenge in the wilderness with expert guidance Dr Auerbach is a noted author and the world's leading authority on wilderness medicine He is a founder and Past President of the Wilderness Medical Society consultant to the Divers Alert Network and many other agencies and organizations and a member of the National Medical Committee for the National Ski Patrol System Handle everything from frostbite to infection by marine microbes not to mention other diverse injuries bites stings poisonous plant exposures animal attacks and natural disasters Grasp the essential aspects of search and rescue Respond quickly and effectively by improvising with available materials Improve your competency and readiness with the latest guidance on volcanic eruptions extreme sports splints and slings wilderness cardiology living off the land aerospace medicine mental health in the wilderness tactical combat casualty care and much more Meet the needs and special considerations of specific patient populations such as children women elders persons with chronic medical conditions and the disabled Make smart decisions about gear navigation nutrition and survival Be prepared for everything with expanded coverage on topics such as high altitude cold water immersion and poisonous and venomous plants and animals Get the skills you need now with new information on global humanitarian relief and expedition medicine plus expanded coverage of injury prevention and environmental preservation

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