

# Biology 103 FINAL EXAM

What are the key characteristics of living things? - -(1) Orderliness, complexity, organization

(2) energy use and production, metabolism

(3) balance, homeostasis

(4) irritability, adaptation (evolution)

(5) reproduction, growth, development

The sum of all the chemical reactions that take place in the body is called \_\_\_\_\_. -

-metabolism

Taxonomic Hierarchy (IN ORDER!) - -Domain, Kingdom, Phylum, Class, Order, Family, Genus, Specific Epithet

What two parts make up a scientific name? - -genus and specific epithet

What is the scientific method? - -The process that scientists use to evaluate ideas and information.

What are the parts of the scientific method? - -Observation, Information, Hypothesis, Repeated experimentation, conclusion, retest conclusions

What is taxonomy? - -The scientific naming and classifying of organisms

What is the proper term for a scientific name? - -Binomial Nomenclature

Who developed binomial nomenclature? - -Carl Linnaeus

A \_\_\_\_\_ is a hypothesis that has withstood the test of time and much experimentation - -scientific theory

In experiments, a \_\_\_\_\_ is a group that is the same as an experimental group except for one variable; used as a standard of comparison - -control group

What is an atom? - -basic unit of matter

What are the 3 subatomic particles in an atom and where are they found? - -Protons (nucleus), Neutrons (nucleus), Electrons (electron shells).

What is the charge of a proton? - -positive

What is the charge of a neutron? - -neutral

What is the charge of an electron? - -negative

# Final Exam Review Guide Biology Spring 2013

**JS Bruner**



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*Peas and Beans* Anthony J Biddle, 2017-07-28 This practical book provides an accessible overview of all aspects of pea and bean production including botany and physiology breeding agronomy weed management pests and diseases harvesting nutritional value and uses It also reflects on the constraints and opportunities in the future for peas and beans exploring their role in food sustainability and crop rotation and various factors affecting supply and demand such as climate change and breeding technologies Peas and beans are crops of economic social and agronomic importance and this volume provides the specialist knowledge needed to ensure good quality standards are met Authored by a recognized authority with extensive experience in applied research this book is an ideal resource for practical agronomists advisors and producers extension workers horticulture students and all those involved in the production of peas and beans *The College Board Guide to High Schools* College Entrance Examination Board, 1994 [Journal of the First-year Experience & Students in Transition](#), 2016

**Trends in Teaching Experimentation in the Life Sciences** Nancy J. Pelaez, Stephanie M. Gardner, Trevor R. Anderson, 2022-05-11 This book is a guide for educators on how to develop and evaluate evidence based strategies for teaching biological experimentation to thereby improve existing and develop new curricula It unveils the flawed assumptions made at the classroom department and institutional level about what students are learning and what help they might need to develop competence in biological experimentation Specific case studies illustrate a comprehensive list of key scientific competencies that unpack what it means to be a competent experimental life scientist It includes explicit evidence based guidelines for educators regarding the teaching learning and assessment of biological research competencies The book also provides practical teacher guides and exemplars of assignments and assessments It contains a complete analysis of the variety of tools developed thus far to assess learning in this domain This book contributes to the growth of public understanding of biological issues including scientific literacy and the crucial importance of evidence based decision making around public policy It will be beneficial to life science instructors biology education researchers and science administrators who aim to improve teaching in life science departments Chapters 6 12 14 and 22 are available open access under a Creative Commons Attribution 4.0 International License via [link.springer.com](http://link.springer.com)

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**Medical and Health Care Books and Serials in Print**, 1986 Subject Guide to Books in Print, 1984 Guide to U.S. Environmental Policy Sally K. Fairfax, Edmund Russell, 2014-08-14 Guide to U S Environmental Policy provides the analytical connections showing readers how issues and actions are translated into public policies and persistent institutions for resolving or managing environmental conflict in the U S The guide highlights a complex decision making cycle that requires the cooperation of government business and an informed citizenry to achieve a comprehensive approach to environmental protection The book's topical operational and relational essays address development of U S environmental policies the federal agencies and public and private organizations that frame and administer environmental policies and the challenges of balancing conservation and preservation against economic development the ongoing debates related to turning environmental concerns into environmental management and the role of the U S in international organizations that facilitate global environmental governance Key Features 30 essays by leading conservationists and scholars in the field investigate the fundamental political social and economic processes and forces driving policy decisions about the protection and future of the environment Essential themes traced through the chapters include natural resource allocation and preservation human health rights of indigenous peoples benefits of recycling economic and other policy areas impacted by responses to green concerns international cooperation and immediate and long term costs associated with environmental policy The essays explore the impact made by key environmental policymakers presidents and politicians as well as the topical issues that have influenced U S environmental public policy from the colonial period to the present day A summary of regulatory agencies for environmental policy a selected bibliography and a thorough index are included This must have reference for political science and public policy students who seek to understand the forces that U S environmental policy is suitable for academic public high school government and professional libraries Scientific and Technical Books and Serials in Print, 1984 **Lovejoy's**

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