Chapter 1 The Science of Biology

Summary

1-1 What Is Science?

Science is an organized way of using evidence to learn about the natural world. Scientific thinking usually begins with observation, which is the process of gathering information about events or processes in a careful, orderly way. The information gathered from observations is called data. Quantitative data are expressed as numbers, obtained by counting or measuring. Qualitative data are descriptive and involve characteristics that can't usually be counted. Scientists use data to make inferences. An inference is a logical interpretation based on prior knowledge or experience.

After making first observations, a researcher will propose one or more hypotheses. A hypothesis is a proposed scientific explanation for a set of observations. Scientists generate hypotheses using prior knowledge, logical inference, and informed, creative imagination. Scientific hypotheses must be proposed in a way that enables them to be tested. Hypotheses are tested by performing controlled experiments. The conclusions researchers draw from experiments or data must be valid. To be valid, a conclusion must be based on logical interpretation of reliable data.

1-2 How Scientists Work

Conducting a scientific investigation involves a series of steps. The first step is asking a question. The second step involves forming a hypothesis. The third step in conducting a scientific investigation is setting up a controlled experiment. A hypothesis should be tested by an experiment in which only one variable is changed at a time. All other variables should be kept unchanged. This type of experiment is called a controlled experiment. The variable that is deliberately changed is called the manipulated variable. The variable that is observed and that changes in response to the manipulated variable is called the responding variable.

The fourth step in conducting a scientific investigation is recording and analyzing results. The fifth step is drawing a conclusion. A key assumption in science is that experimental results can be reproduced.

As evidence builds up, a particular hypothesis may become so well supported that scientists consider it a theory. In science, a theory is a well-tested explanation that unifies a broad range of observations.

1-3 Studying Life

Although living things vary greatly, all living things share eight characteristics:

- Living things are made up of units called cells. Cells are the smallest units of an organism that can be considered alive.
- Living things reproduce. In sexual reproduction, cells from two different parents unite to produce the first cell of the new organism. In asexual reproduction, a single cell divides in half to form two new organisms.
- Living things are based on a universal genetic code. The directions for inheritance are carried by a molecule called DNA.
- Living things grow and develop. Multicellular organisms typically go through a process called development. As cells divide, they change in shape and structure in a process called differentiation.
- Living things obtain and use materials and energy. The combination of chemical reactions through which an organism builds up or breaks down materials as it carries out its life processes is called metabolism.

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James R. Duncan, David H. Johnson, Thomas H. Nicholls

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Biology Kenneth Raymond Miller, Prentice Hall (School Division), 1999-02 Prentice Hall Exploring Life Science Reliability Assessments Franklin Richard Nash, Ph.D., 2017-07-12 This book provides engineers and scientists with a single source introduction to the concepts models and case studies for making credible reliability assessments It satisfies the need for thorough discussions of several fundamental subjects Section I contains a comprehensive overview of assessing and assuring reliability that is followed by discussions of Concept of randomness and its relationship to chaos Uses and limitations of the binomial and Poisson distributions Relationship of the chi square method and Poisson curves Derivations and applications of the exponential Weibull and lognormal models Examination of the human mortality bathtub curve as a template for components Section II introduces the case study modeling of failure data and is followed by analyses of 5 sets of ideal Weibull lognormal and normal failure data 83 sets of actual real failure data The intent of the modeling was to find the best descriptions of the failures using statistical life models principally the Weibull lognormal and normal models for characterizing the failure probability distributions of the times cycles and miles to failure during laboratory or field testing The statistical model providing the preferred characterization was determined empirically by choosing the two parameter model that gave the best straight line fit in the failure probability plots using a combination of visual inspection and three statistical goodness of fit GoF tests This book offers practical insight in dealing with single item reliability and illustrates the use of reliability methods to solve industry problems Practical Forensic Microscopy Barbara P. Wheeler, 2021-03-31 An applied approach to teaching forensic microscopy in educational settings featuring new experiments and an up to date overview of the field Practical Forensic Microscopy A Laboratory Manual 2nd Edition is a unique resource that brings the microscopic procedures used by real world forensic investigators to the college laboratory providing hands on knowledge of the microscopes and microscopic techniques used in the field Presenting a balanced skills based approach to the subject this student friendly lab manual contains dozens of experiments designed to cover the various microscopic evidence disciplines including examinations of fingerprints firearm toolmark shoeprint and tire impressions gunshots fibers soil glass breakage drugs semen and human hair The second edition includes revised and updated experiments that reflect current technologies and techniques used in forensic science including new experiments examining plastic film food condiments feathers building materials explosive residue cigarette butts and more Each chapter includes a list of simple objectives for the experiment a general overview of the topic further readings and selected references The manual contains worksheets and templates for students to use when compiling analytical results The concluding chapter features an innovative case scenario that requires students to analyze items of evidence complete a laboratory report reach a conclusion and present their findings This popular lab manual Teaches practical forensic microscopy skills through hands on experiments and engaging practical activities Covers a wide range of microscopes and forensic tools including

stereomicroscopes ocular micrometers and fluorescence polarized light and phase contrast microscopes Explains simple stereomicroscopic techniques for analyzing various types of common forensic evidence Includes more complex procedures for examining biological drug and trace evidence Discusses laboratory safety microscope maintenance and the Micro Kit Written by an author with years of academic and professional experience Practical Forensic Microscopy A Laboratory Manual 2nd Edition is a must have companion for any college level forensic science course with a laboratory component and is a useful supplement for related courses that cover microscopy and the principles of forensic lab procedures **Prentice Hall Biology** Sandra Gottfried, Gerry M. Madrazo, Jr., 1990 *** The Biology of Child Health** Sarah Neill, Helen Knowles, 2004-07-22 All health care professionals involved in the care of children well or sick need an understanding of the biological processes underpinning child development This text presents information covering many of the key aspects of the biology of child health from conception to adolescence Explicit links are made between physiological development and the assessment of the child's health This important text is a key resource for all students and professionals working in the area

Handbook Of Biomaterials Evaluation Andreas F von Recum, 1998-12-18 This handbook addresses the needs of those who are involved in inventing developing and testing implants and are concerned about the interactions between biomaterial and body tissue The authors explore the physical chemical mechanical and regulatory considerations of synthetic materials used in surgical and implant procedures and how these factors impact the latest developments and new approaches This updated edition provides the biomaterials professional with necessary information on a range of issues including bulk characterization surface evaluations toxicological evaluations in vitro methods for safety evaluation methods for evaluating materials in special applications surgical considerations systems implantology soft and hard tissue history regulatory aspects and clinical trials **Resources in Education** .1999 Fundamentals of Tests and Measures for the Physical Therapist Assistant Stacie J. Fruth, Carol Fawcett, 2019-02-26 Fundamentals of Tests and Measures for the Physical Therapist Assistant provides students with the tools required to interpret the physical therapy evaluation and replicate the measurements and tests This text guides students in learning how to utilize case information and documentation furnished by the PT to assist in the follow up treatment Entropy and Free Energy in Structural Biology Hagai Meirovitch, 2020-08-14 Computer simulation has become the main engine of development in statistical mechanics In structural biology computer simulation constitutes the main theoretical tool for structure determination of proteins and for calculation of the free energy of binding which are important in drug design Entropy and Free Energy in Structural Biology leads the reader to the simulation technology in a systematic way The book which is structured as a course consists of four parts Part I is a short course on probability theory emphasizing 1 the distinction between the notions of experimental probability probability space and the experimental probability on a computer and 2 elaborating on the mathematical structure of product spaces These concepts are essential for solving probability problems and devising simulation methods in particular for calculating the entropy Part

II starts with a short review of classical thermodynamics from which a non traditional derivation of statistical mechanics is devised Theoretical aspects of statistical mechanics are reviewed extensively Part III covers several topics in non equilibrium thermodynamics and statistical mechanics close to equilibrium such as Onsager relations the two Fick's laws and the Langevin and master equations The Monte Carlo and molecular dynamics procedures are discussed as well Part IV presents advanced simulation methods for polymers and protein systems including techniques for conformational search and for calculating the potential of mean force and the chemical potential Thermodynamic integration methods for calculating the absolute entropy and methodologies for calculating the absolute free energy of binding are evaluated Enhanced by a number of solved problems and examples this volume will be a valuable resource to advanced undergraduate and graduate students in chemistry chemical engineering biochemistry biophysics pharmacology and computational biology Physiology - E-Book Kevin T. Patton, Gary A. Thibodeau, 2014-08-29 There's no other A P text that equals Anatomy Physiology for its student friendly writing visually engaging content and wide range of learning support Focusing on the unifying themes of structure and function in homeostasis this dynamic text helps you easily master difficult material with consistent thorough and non intimidating explanations You can also connect with the textbook through a number of free electronic resources including Netter's 3D Interactive Anatomy the engaging A P Online course an electronic coloring book online tutoring and more Creative dynamic design with over 1400 full color photographs and drawings plus a comprehensive color key illustrates the most current scientific knowledge and makes the information more accessible UNIQUE Consistent unifying themes in each chapter such as the Big Picture and Cycle of Life sections tie your learning together and make anatomical concepts relevant UNIQUE The Clear View of the Human Body is a full color semi transparent 22 page model of the body that lets you virtually dissect the male and female human bodies along several planes of the body UNIQUE Body system chapters have been broken down into separate chapters to help you learn material in smaller pieces UNIQUE A P Connect guides you to the Evolve site where you can learn more about related topics such as disease states health professions and more Quick Guide to the Language of Science and Medicine contains medical terminology scientific terms pronunciations definitions and word part breakdowns for key concepts Brief Atlas of the Human of the Human Body contains more than 100 full color supplemental photographs of the human body including surface and internal anatomy Free 1 year access to Netter s 3D Interactive Anatomy powered by Cyber Anatomy a state of the art software program that uses advanced gaming technology and interactive 3D anatomy models to learn review and teach anatomy Smaller separate chapters for Cell Reproduction Autonomic Nervous System Endocrine Regulation and Endocrine Glands Expansion of A P Connect includes Protective Strategies of the Respiratory Tract Meth Mouth Chromosome Territories Using Gene Therapy and Amazing Amino Acids Art and content updates include new dynamic art and the most current information available **Social Innovation** A. Nicholls, A. Murdock, 2011-12-16 Focusing on social innovation broadly conceived in the context of social entrepreneurship

and social enterprise in their global context this book is organised to address three of the most important themes in social innovation strategies and logics performance measurement and governance and finally sustainability and the environment

Invasive Plant Ecology Shibu Jose, Harminder Pal Singh, Daizy Rani Batish, Ravinder Kumar Kohli, 2013-01-09 Invasion of non native plant species which has a significant impact on the earth's ecosystems has greatly increased in recent years due to expanding trade and transport among different countries Understanding the ecological principles underlying the invasive process as well as the characteristics of the invasive plants is crucial for making good **Mapping Applied Linguistics** Christopher J. Hall, Patrick H. Smith, Rachel Wicaksono, 2015-05-11 Mapping Applied Linguistics A Guide for Students and Practitioners provides an innovative and wide ranging introduction to the full scope of applied linguistics Incorporating both socio cultural and cognitive perspectives the book maps the diverse and constantly expanding range of theories methods and issues faced by students and practitioners alike Practically oriented and ideally suited to students new to the subject area the book provides in depth coverage of language teaching and education literacy and language disorders language variation and world Englishes language policy and planning lexicography and forensic linguistics multilingualism and translation Including real data and international examples the book features further reading and exercises in each chapter fieldwork suggestions and a full glossary of key terms An interactive Companion Website also provides a wealth of additional resources This book will be essential reading for students studying applied linguistics TESOL general linguistics and education at the advanced undergraduate or master s degree level It is also the ideal gateway for practitioners to better understand the wider scope of Biology and Conservation of Owls of the Northern Hemisphere James R. Duncan, David H. Johnson, Thomas H. their work Nicholls, 1997 Introduction to Forests and Renewable Resources Chad P. Dawson, John C. Hendee, 2019-10-24 The introductory course in natural resources is broader and more diverse than ever Today's students need to know how to manage forest wildlife watershed and range resources in a variety of environments and serving the needs of myriad stakeholders To that end Chad Dawson has built on the foundation established by him and the late John Hendee to bring Introduction to Forests and Renewable Resources thoroughly up to date The Ninth Edition has been reorganized to better address content for example policy and the differences between managing federal state and private land that applies to all resources While forests continue to be emphasized more coverage is provided to other resources and to achieving management goals for multiple resources when considering topics like fire and recreation Prentice Hall Biology, 2002 Irvine Welsh, Prentice-Hall Staff, 2001-04 One program that ensures success for all students Prentice Hall Miller Levine Biology Laboratory Manual a for Students Second Edition 2004 Kenneth Raymond Miller, Joseph S. Levine, Prentice-Hall Staff, 2003-02 Authors Kenneth Miller and Joseph Levine continue to set the standard for clear accessible writing and up to date content that engages student interest Prentice Hall Biology utilizes a student friendly approach that provides a powerful framework for connecting the key concepts a biology Students explore concepts through engaging narrative frequent use of

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pipes and heater matrices is sufficient

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