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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Chad P. Dawson, John C. Hendee

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Biology Kenneth Raymond Miller, Prentice Hall (School Division), 1999-02 Prentice Hall Exploring Life Science Anthea 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 **Prentice Hall Biology** Sandra Gottfried, Gerry M. Madrazo, Jr., 1990 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

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Sanches, 2017-09-06 This comprehensive reference work details the latest developments in fluorescence imaging and related biological quantification It explores the most recent techniques in this imaging technology through the utilization and incorporation of quantification analysis which makes this book unique It also covers super resolution microscopy with the introduction of 3D imaging and high resolution fluorescence Many of the chapter authors are world class experts in this medical imaging technology 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 A Year in Review for the Pacific Northwest Research Station Pacific Northwest Research Station (Portland, Or.), 1997 Constitutive Models for Rubber IV Per-Erik Austrell, Leif Kari, 2017-12-04 The unique properties of elastomeric materials offer numerous advantages in many engineering applications Elastomeric units are used as couplings or mountings between rigid components for example in shock absorbers vibration insulators flexible joints seals and suspensions etc However the complicated nature of the behaviour of such material makes it difficult to accurately predict the performance of these units using finite element modelling for example It is imperative that constitutive models accurately capture relevant aspects of mechanical behaviour The latest developments concerning constitutive modelling of rubber is collected in these Proceedings Topics included in this volume are Hyperelastic models Strength fracture fatigue Dynamic properties the Fletcher Gent effect Micro mechanical statistical approaches Stress softening iscoelasticity Filler reinforcement and Tyres fibre cord reinforced Anthony's Textbook of Anatomy & Physiology - E-Book Kevin T. Patton, Gary A. Thibodeau, 2012-03-15 There s no rubber 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 electronic resources including 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 Body system chapters have been broken down into separate chapters to help you

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