

Campbell Biology Chapter 12 Test Bank

1) Eukaryotic chromosomes are composed of which of the following macromolecules? - ANS C) DNA and proteins

2) Starting with a fertilized egg (zygote), a series of six cell divisions would produce an early embryo with how many cells? - ANS D) 64

3) In a diploid cell with 5 chromosome pairs ($2n = 10$), how many centromeres will be found in a nucleus at G2 of the cell division cycle? - ANS B) 10

5) G1 is associated with which of the following cellular events? - ANS A) normal growth and cell function

9) Metaphase is characterized by _____. - ANS A) alignment of chromosomes on the equator of the cell

13) FtsZ is a bacterial cytoskeletal protein that forms a contractile ring involved in binary fission. Its function is analogous to _____. - ANS A) the cleavage furrow of eukaryotic animal cells

15) In a diploid cell with 5 chromosome pairs ($2n = 10$), how many sister chromatids will be found in a nucleus at prophase of mitosis? - ANS C) 20

16) If there are 40 centromeres in a cell at anaphase of mitosis, how many chromosomes will be found in each daughter cell following cytokinesis? - ANS B) 20

17) If a cell at metaphase of mitosis contains 20 sister chromatids, how many chromosomes will be present in a G1 cell? - ANS B) 10

19) Movement of the chromosomes during anaphase would be most affected by a drug that prevents which of the following events in mitosis and cell division? - ANS C) shortening of microtubules

20) Measurements of the amount of DNA per nucleus were taken on a large number of cells from a growing fungus. The measured DNA levels ranged from 3 to 6 picograms per nucleus. In which stage of the cell cycle did the nucleus contain 6 picograms of DNA? - ANS C) G2

21) A group of cells is assayed for DNA content immediately following mitosis and is found to have an average of 8 picograms of DNA per nucleus. How many picograms of DNA would be found in a nucleus at prophase of mitosis? - ANS C) 16

Campbell Biology Chapter 15 Test Bank

Gary Shigenaka



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The Natural History of Primates Robert W. Sussman, Donna Hart, Ian C. Colquhoun, 2022-10-20 The interest in primates from lemurs to gorillas has never been greater Primatologists are continually finding evidence in the behavior and ecology of our closest genetic relatives that sheds light on human origins So just who are these 520 species of complex and intelligent mammals inhabiting the Neotropics Africa Madagascar and Asia The Natural History of Primates provides the most current information on wild primates from experts who have studied them in their natural environments This volume provides up to date facts and figures on how groups of social primates interact with each other and the plants and other animal species in their ecosystems what they eat which predators might eat them how males and females seek mates how infants are raised and myriad other fascinating details about their visual and vocal communication their ability to craft and use tools and the varieties of locomotion they employ As human populations continue to expand into the rainforests savannas and woodlands where nonhuman primates dwell the preservation of these species becomes ever more important The Natural History of Primates is unique in its emphasis on the conservation status of primate species and its ample discussions of how humans and nonhuman primates can coexist in the twenty first century *Acta Physiologiae Plantarum*, 1978 **ASM news**, 1963

Normal Instructor and Teachers World, 1910 [DNA Methods in Clinical Microbiology](#) P. Singleton, 2013-04-17 DNA Methods in Clinical Microbiology describes the novel DNA based technology now used in the diagnosis and management of infectious diseases It is a concise yet readable overview written primarily for clinicians clinical microbiologists medical students and undergraduates in medical and veterinary microbiology The book has two primary aims First to explain the principles of these methods at the molecular level Second to provide a clinical perspective by reporting results from actual DNA based investigations on a range of specimens Those approaching DNA methods for the first time are assisted by a brief r sum of the relevant features of nucleic acids Chapter 2 this information is essential for an understanding of later chapters Subsequent text covers detection characterization and quantification of pathogens by a variety of methods e g target amplification PCR LCR NASBA TMA and SDA signal amplification bDNA and probe based techniques the chapter on typing describes nearly twenty named molecular methods including spoligotyping and MLST All chapters include an adequate range of current reference from which if required detailed protocols can be obtained The diagrams are clear and readers are assisted by a detailed index **How to Manage Spelling Successfully** Philomena Ott, 2014-04-08 Readers will find this practical and comprehensive guide to spelling invaluable Day to day advice on how to help those with difficulties is underpinned by information on the development of the English language and its spelling rules with explanations of common language problems Chapters cover spelling processes teaching and learning phonics individual cognitive and learning styles assessing and monitoring spelling progress teaching strategies and techniques This is an essential companion for teachers SENCos and dyslexia specialists alike as well as anyone interested in spelling and language difficulties [Normal Instructor](#)

,1910 *Liver Pathophysiology* Pablo Muriel,2017-03-02 *Liver Pathophysiology Therapies and Antioxidants* is a complete volume on morphology physiology biochemistry molecular biology and treatment of liver diseases It uses an integral approach towards the role of free radicals in the pathogenesis of hepatic injury and how their deleterious effects may be abrogated by the use of antioxidants Written by the most prominent authors in the field this book will be of use to basic and clinical scientists and clinicians working in the biological sciences especially those dedicated to the study and treatment of liver pathologies Presents the most recent advances in hepatology with a special focus on the role of oxidative stress in liver injury Provides in vivo and in vitro models to study human liver pathology Explains the beneficial effects of antioxidants on liver diseases Contains the most recent and modern treatments of hepatic pathologies including but not limited to stem cells repopulation gene therapy and liver transplantation Integrating Physical and Biological Studies of Recovery from the Exxon Valdez Oil Spill Gary Shigenaka,1997 Biological Distance Analysis Marin A. Pilloud,Joseph T. Hefner,2016-07-08 *Biological Distance Analysis Forensic and Bioarchaeological Perspectives* synthesizes research within the realm of biological distance analysis highlighting current work within the field and discussing future directions The book is divided into three main sections The first section clearly outlines datasets and methods within biological distance analysis beginning with a brief history of the field and how it has progressed to its current state The second section focuses on approaches using the individual within a forensic context including ancestry estimation and case studies The final section concentrates on population based bioarchaeological approaches providing key techniques and examples from archaeological samples The volume also includes an appendix with additional resources available to those interested in biological distance analyses Defines datasets and how they are used within biodistance analysis Applies methodology to individual and population studies Bridges the sub fields of forensic anthropology and bioarchaeology Highlights current research and future directions of biological distance analysis Identifies statistical programs and datasets for use in biodistance analysis Contains cases studies and thorough index for those interested in biological distance analyses Forthcoming Books Rose Arny,1998-04 **Who's who in America** ,1930 **Book of Business Lists** ,2010 The Spectator ,1879 The New York Times Index ,1981 Cumulated Index Medicus ,1974 **Subject Guide to Books in Print** ,1997 *Government Reports Announcements & Index* ,1993 *The New York Times Book Review* ,1940 **New York Times Saturday Book Review Supplement** ,1940-05

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