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text is useful for both classroom work and homework exercises Relevant for AS and A2 Levels of study and designed to be accessible and friendly in format its aim is to provide clear and concise explanations of mathematical concepts and how these are then applied in biology Worked examples are included throughout encouraging students to grasp the subject matter with ease Examination style questions and answer sections provide an opportunity for continuous progression and to consolidate learning

Tetracyclines in Biology, Chemistry and Medicine M. Nelson, W. Hillen, R.A. Greenwald, 2012-12-06 The tetracyclines have an illustrious history as therapeutic agents which dates back over half a century Initially discovered as an antibiotic in 1947 the four ringed molecule has captured the fancy of chemists and biologists over the ensuing decades Of further interest as described in the chapter by George Armelagos tetracyclines were already part of earlier cultures 1500 1700 years ago as revealed in traces of drug found in Sudanese Nubian mummies The diversity of chapters which this book presents to the reader should illustrate the many disciplines which have examined and seen benefits from these fascinating natural molecules From antibacterial to anti inflammatory to anti autoimmunity to gene regulation tetracyclines have been modified and redesigned for various novel properties Some have called this molecule a biologist's dream because of its versatility but others have seen it as a chemist's nightmare because of the synthetic chemistry challenges and chameleon like properties see the chapter by S Schneider

Introduction to Bioenergy Vaughn C. Nelson, Kenneth L. Starcher, 2017-12-19 Explore a Major Component of Renewable Energy Introduction to Bioenergy takes a look at energy from biomass thermal energy power liquid fuels and biogas and envisions a sustainable future fueled by renewable energy From production to conversion to heat power and biofuel this book breaks down the science of bioenergy and explains the major processes for its production conversion and use Covers Solar Energy Bioenergy and Biomass Resources The book begins with an introduction to solar energy the source of bioenergy and then moves on to describe bioenergy biomass chemical conversion and the renewable energy processes involved The authors cover measurement energy parameters analysis of data and the prediction of energy production for different bio products They also consider the institutional environmental and economic concerns surrounding bioenergy An all inclusive resource covering a rapidly advancing field this book Explores the impact of climate change and global warming on the production of biomass Describes the positive and negative effects of biomass production on ecosystems and biodiversity Illustrates the use of biomass for the production of electricity Considers the replacement of fossil fuels with biofuels biofuel production and emerging technologies Addresses institutional and environmental issues relevant to bioenergy Discusses factors impacting the economic feasibility of renewable energy systems Introduction to Bioenergy defines major processes for the production conversion and use of bioenergy A book suitable for coursework or self study this essential work serves students and practicing professionals in the renewable energy environmental science agriculture engineering and biology fields

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The Dosimetry of Ionizing Radiation Kenneth Kase, 2012-12-02 The Dosimetry of Ionizing Radiation

Volume I focuses on the development in radiation dosimetry which has its origin in the medical application of ionizing radiation with the discovery of X rays This book discusses the irradiation of human beings and the biosphere by ionizing radiation from different sources which is subjected to increased concern and interest due to its possible health effects Comprised of six chapters this volume starts with an overview of the factors determining the conversion of the imparted energy into a detectable signal This text then explores the theoretical basis of microdosimetry and illustrates the numerical data experimental techniques and applications of essential concepts and results Other chapters consider the application of instruments in dose measurements This book discusses as well the application of radiotherapy for the treatment of malignant diseases The final chapter deals with the recommended model parameters for internal dosimetry calculations in occupational radiation protection Physicists radiation physicists scientists and research institutes will find this book useful **Tools, Techniques and Assessment in Biology** John Addis, Erica Larkcom, 1999 Nelson Advanced Science Biology is a complete series of lively high quality affordable student books for senior secondary students of Biology and Human Biology **The Journal of Biological Chemistry**, 1927 Vols 3 include the society's Proceedings 1907 *The British National Bibliography* Arthur James Wells, 1992 *RNA Nanotechnology and Therapeutics* Peixuan Guo, Kirill A. Afonin, 2022-07-18 Interest in RNA nanotechnology has increased in recent years as recognition of its potential for applications in nanomedicine has grown Edited by the world's foremost experts in nanomedicine this comprehensive state of the art reference details the latest research developments and challenges in the biophysical and single molecule approaches in RNA nanotechnology In addition the text also provides in depth discussions of RNA structure for nanoparticle construction RNA computation and modeling single molecule imaging of RNA RNA nanoparticle assembly RNA nanoparticles in therapeutics immunorecognition of RNA nanomaterials RNA chemistry for nanoparticle synthesis and conjugation and labeling Presents the latest research and discoveries in RNA nanotechnology Features contributions from world class experts in the field Covers RNA nanoparticles in therapeutics Describes self assembled RNA nanoparticles *Energy Research Abstracts*, 1984 **Chemistry Extension File** Eileen Ramsden, 2002 This chemistry extension file includes teaching notes guidance on coursework activities and equipment It has at least one assignment for each topic in the textbooks suitable for classwork and homework A comprehensive range of practical activities are included It contains extensive Key Skills and ICT materials An exam file resource containing a complete set of exam style questions in a format that can be used throughout Years 10 and 11 or as a resource for a revision programme is included *The British Library General Catalogue of Printed Books 1976 to 1982* British Library, 1983 **Biology** Martin Rowland, 1992 Bath Advanced Science Biology is a well respected course book providing extensive coverage for Advanced Level Biology courses Fully illustrated in colour the high quality material will capture students interest and aid their learning

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