

GR 10 Paper 1 Life Sciences scope November 2023 (10 November 2023)

Biological terms: Interphase, Anaphase, Metaphase, Telophase, Collenchyma, phloem, Sclerenchyma, Parenchyma, cuticula, Transpirations, stomata, neuron, organic compound, connective tissue, chromatin, chromosome, foramen magnum, axial skeleton, cranium	
Chemistry of life	Cells
Difference between organic and inorganic compounds	Difference between animal cell and plant cell
Examples of organic and inorganic compounds	All the cell organelles and functions/rolls
Monomers of all organic compound	Describe the build of the nucleus, mitochondria, and chloroplast
Elements of all the organic compounds	Investigation: Osmose and diffusion (Look at the apparatus that we use and how to set up this Investigation)
Vitamins A, B, C, D, and E, and there deficiency diseases they can cause	Explain osmose and diffusion
Enzymes	
- Lock and key model	
- Function of enzymes	
Influence of temperature and pH on enzyme action	
Mitosis	Plant tissue
All the phases can identify and give reasons for your answers	Build and function of: Collenchyma, Sclerenchyma, Parenchyma, Phloem, Xylem and stomata
Product of Mitosis	Definition of tissue
Difference between telophase in plant cells and animal cells	
Biological importance of Mitosis	
Cancer: - Uncontrolled cell division and growth: Causes and treatment of cancer	
	Function and build of: Stomata, Xylem, and root hair
	Adaptions of Xylem for movement of water upwards
Animal tissue	Plant organs
Name and identify all the animal tissues and where in the human body are they located.	The labels and functions of the dorsiventral leaf.
Functions of all the animal tissues	Adaptions of the different parts of the leaf
Name all the connective tissues	Definition of an organ
Support and transport in plants	Support in animals
Labels of dicotyledonous stem and root	All the labels of the skeleton
Difference between a dicotyledons root and stem	Where do we find long bones in the skeleton
Investigation: The rate of transpirations (Potometer)	Function of the skeleton
The effect of environmental factors on transpiration (Wind, Temperature and Light.)	

Life Science Paper 1 November Exemplar 2014

**Institute of Medicine, Committee on
Approaching Death: Addressing Key
End-of-Life Issues**

Life Science Paper 1 November Exemplar 2014:

Tissue Engineering Clemens van Blitterswijk, Jan De Boer, 2022-11-11 *Tissue Engineering Third Edition* provides a completely revised release with sections focusing on Fundamentals of Tissue Engineering and Tissue Engineering of Selected Organs and Tissues Key chapters are updated with the latest discoveries including coverage of new areas skeletal TE ophthalmology TE immunomodulatory biomaterials and immune systems engineering The book is written in a scientific language that is easily understood by undergraduate and graduate students in basic biological sciences bioengineering and basic medical sciences and researchers interested in learning about this fast growing field Presents a clear structure of chapters that is aimed at those new to the field Includes new chapters on immune systems engineering skeletal tissue engineering skeletal muscle tendon and ligament eye cornea and ophthalmology tissue engineering Includes applied clinical cases studies that illustrate basic science applications

Dying in America Institute of Medicine, Committee on Approaching Death: Addressing Key End-of-Life Issues, 2015-03-19 For patients and their loved ones no care decisions are more profound than those made near the end of life Unfortunately the experience of dying in the United States is often characterized by fragmented care inadequate treatment of distressing symptoms frequent transitions among care settings and enormous care responsibilities for families According to this report the current health care system of rendering more intensive services than are necessary and desired by patients and the lack of coordination among programs increases risks to patients and creates avoidable burdens on them and their families Dying in America is a study of the current state of health care for persons of all ages who are nearing the end of life Death is not a strictly medical event Ideally health care for those nearing the end of life harmonizes with social psychological and spiritual support All people with advanced illnesses who may be approaching the end of life are entitled to access to high quality compassionate evidence based care consistent with their wishes Dying in America evaluates strategies to integrate care into a person and family centered team based framework and makes recommendations to create a system that coordinates care and supports and respects the choices of patients and their families The findings and recommendations of this report will address the needs of patients and their families and assist policy makers clinicians and their educational and credentialing bodies leaders of health care delivery and financing organizations researchers public and private funders religious and community leaders advocates of better care journalists and the public to provide the best care possible for people nearing the end of life

Biodiversity and Distribution of Benthic Invertebrates - From Taxonomy to Ecological Patterns and Global Processes Marcos Rubal, Jose Manuel Guerra-García, Juan Moreira Da Rocha, Carlos Navarro Barranco, Macarena Ros, Puri Veiga, 2022-03-17

Climate Change and Cities Cynthia Rosenzweig, William D. Solecki, Patricia Romero-Lankao, Shagun Mehrotra, Shobhakar Dhakal, Somayya Ali Ibrahim, 2018-03-29 The Urban Climate Change Research Network's Second Assessment Report on Climate Change in Cities ARC3 2 is the second in a series of global science based reports to examine climate risk adaptation and mitigation efforts in

cities The book explicitly seeks to explore the implications of changing climatic conditions on critical urban physical and social infrastructure sectors and intersectoral concerns The primary purpose of ARC3 2 is to inform the development and implementation of effective urban climate change policies leveraging ongoing and planned investments for populations in cities of developing emerging and developed countries This volume like its predecessor will be invaluable for a range of audiences involved with climate change and cities mayors city officials and policymakers urban planners policymakers charged with developing climate change mitigation and adaptation programs and a broad spectrum of researchers and advanced students in the environmental sciences

British Books ,1916 *Edinburgh Companion to the Politics of American Health* Sophie A. Jones,Martin Halliwell,2022-06-17 By emphasising the plurality of health experiences and balancing national and transnational perspectives with the lived realities of diverse communities this groundbreaking collection expands far beyond biomedical conceptions of health Together the contributors take a multi layered view of the politics of US healthcare by examining it from historical cultural medical sociological legal ethical and environmental perspectives Chapters consider major health institutions and the federal policies that guide them the intersection between health and social movements the contours of health and illness with respect to race gender sexuality age and region and the US s often conflicted role in global health governance

The Publisher ,1916 The Publishers' Circular and Booksellers' Record ,1919 **Publishers' Circular and Booksellers' Record of British and Foreign Literature** ,1916 **Annals of the Carnegie Museum** ,2013 Library Journal ,1991 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately

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