

# Grade11 Life sciences Practical task

## Instructions

1. Read the given reader below and understand it so that you may answer the questions that will follow below.
2. Answer each question's; don't leave any question unanswered if you do so you will be penalised.
3. If you didn't write the work you will get zero and you won't do the practical in class.
4. After the practical you will submit your work in class.
5. This practical will also prepare you for the exam that is about to come in November

### Practical 1: Dissection of a sheep heart

#### Heart Dissection Walk Through :

The heart dissection is probably one of the most difficult dissections you will do. Part of the reason it is so difficult to learn is that the heart is not perfectly symmetrical, but it is so close that it becomes difficult to discern which side you are looking at (dorsal, ventral, left or right). Finding the vessels is directly related to being able to orient the heart correctly and figuring out which side you are looking at.

The heart is also difficult because the fatty tissue that surrounds the heart can obscure the openings to the vessels. This means that you really must experience the heart with your hands and feel your way to find the openings. Many people will be squeamish about this, and because the heart is slippery, it is easy to drop. Don't be shy with the heart; use your fingers to feel your way through the dissection.

#### 1. Step One: Orientation

When you first remove your heart from the bag, you will see a lot of fatty tissue surrounding it. It is usually a waste of time to try to remove this tissue. You may also want to arm yourself with some kind of markers for the parts you find, colour pencils work great to identify a vessel and you will see many used to mark openings on the heart.

There are a few clues to help you figure out the left and the right side, but often the packaging and preserving process can cause the heart to be misshapen. If you are lucky, the heart will be nicely preserved and you will see that the front (ventral) side of the heart has a couple of key features:

- 1) a large **pulmonary trunk(artery)** that extends off the top of it
- 2) the flaps of the **auricles** covering the top of the **atria**.
- 3) the **curve** of the entire **front side**, whereas the **backside** is much **flatter**.

# Life Science Practical November 2014

**Bruno J. Strasser**



## **Life Science Practical November 2014:**

**Proceedings of the Scientific-Practical Conference "Research and Development - 2016"** K. V. Anisimov, A. V. Dub, S. K. Kolpakov, A. V. Lisitsa, A. N. Petrov, V. P. Polukarov, O. S. Popel, V. A. Vinokurov, 2017-12-04 This open access book relates to the III Annual Conference hosted by The Ministry of Education and Science of the Russian Federation in December 2016 This event has summarized analyzed and discussed the interim results academic outputs and scientific achievements of the Russian Federal Targeted Programme Research and Development in Priority Areas of Development of the Russian Scientific and Technological Complex for 2014 2020 It contains 75 selected papers from 6 areas considered priority by the Federal Targeted Programme computer science ecology energy and energy efficiency lifesciences nanoscience nanotechnology and transport communications The chapters report the results of the 3 years research projects supported by the Programme and finalized in 2016

**Collecting Experiments** Bruno J. Strasser, 2019-06-07 Databases have revolutionized nearly every aspect of our lives Information of all sorts is being collected on a massive scale from Google to Facebook and well beyond But as the amount of information in databases explodes we are forced to reassess our ideas about what knowledge is how it is produced to whom it belongs and who can be credited for producing it Every scientist working today draws on databases to produce scientific knowledge Databases have become more common than microscopes voltmeters and test tubes and the increasing amount of data has led to major changes in research practices and profound reflections on the proper professional roles of data producers collectors curators and analysts Collecting Experiments traces the development and use of data collections especially in the experimental life sciences from the early twentieth century to the present It shows that the current revolution is best understood as the coming together of two older ways of knowing collecting and experimenting the museum and the laboratory Ultimately Bruno J Strasser argues that by serving as knowledge repositories as well as indispensable tools for producing new knowledge these databases function as digital museums for the twenty first century

The Theatrical Professoriate Emily Roxworthy, 2019-12-06 This book argues that today's professoriate has become increasingly theatrical largely as a result of neoliberal policies in higher education but also in response to an anti intellectual scrutiny that has become pervasive throughout the Western world The Theatrical Professoriate Contemporary Higher Education and Its Academic Dramas examines how the Western professoriate increasingly finds itself enacting command performances that utilize scripting characterization surrogation and spectacle the hallmarks of theatricality toward neoliberal ends Roxworthy explores how the theatrical nature of today's professoriate and the resultant glut of performances about academia on stage and screen have contributed to a highly ambivalent public fascination with academia She further documents the theatrical turn witnessed in American higher education as academic institutions use performance to intervene in the diversity issues and disciplinary disparities fueled by neoliberalism By analyzing academic dramas and their audience reception alongside theoretical approaches the author reveals how

contemporary academia drives the professoriate to perform in what seem like increasingly artificial ways Ideal for practitioners and students of education ethnic and science studies The Theatrical Professoriate deftly intervenes in Performance Studies still unsettled debates over the differential impact of live versus mediated performances *The Experimental City* James Evans, Andrew Karvonen, Rob Raven, 2016-05-20 This book explores how the concept of urban experimentation is being used to reshape practices of knowledge production in urban debates about resilience climate change governance and socio technical transitions With contributions from leading scholars and case studies from the Global North and South from small to large scale cities this book suggests that urban experiments offer novel modes of engagement governance and politics that both challenge and complement conventional strategies The book is organized around three cross cutting themes Part I explores the logics of urban experimentation different approaches and how and why they are deployed Part II considers how experiments are being staged within cities by whom and with what effects Part III examines how entire cities or groups of cities are constructed as experiments This book seeks to contribute a deeper and more socially and politically nuanced understanding of how urban experiments shape cities and drive wider changes in society providing a framework to examine the phenomenon of urban experimentation in conceptual and empirical detail *Dual-use life science research and biosecurity in the 21st Century: Social, Technical, Policy, and Ethical Challenges* Jonathan E. Suk, Kathleen M. Vogel, Amanda Jane Ozin, 2015-06-04 In September 2011 scientists announced new experimental findings that would not only threaten the conduct and publication of influenza research but would have significant policy and intelligence implications The findings presented a modified variant of the H5N1 avian influenza virus hereafter referred to as the H5N1 virus that was transmissible via aerosol between ferrets These results suggested a worrisome possibility the existence of a new airborne and highly lethal H5N1 virus that could cause a deadly global pandemic In response a series of international discussions on the nature of dual use life science arose These discussions addressed the complex social technical political security and ethical issues related to dual use research This Research Topic will be devoted to contributions that explore this matrix of issues from a variety of case study and international perspectives *Design for Life* Stuart Walker, 2017-04-21 Stuart Walker s design work has been described as life changing inspiring disturbing and ferocious Drawing on an extraordinarily diverse range of sources and informed by creative practice *Design for Life* penetrates to the heart of modern culture and the malaise that underlies today s moral and environmental crises The author argues that this malaise is deep seated and fundamental to the modern outlook He shows how our preoccupation with technological progress growth and the future has produced a constricted view of life one that is both destructive and self reinforcing Based on over twenty five years of scholarship and creative practice he demonstrates the vital importance of solitude contemplation inner growth and the present moment in developing a different course one that looks squarely at our current precarious situation while offering a positive hopeful way forward a way that is compassionate context based human scale ethically motivated and critically

creative Design for Life is an intensely original contribution that will be essential reading for design practitioners and students Written in a clear accessible style it will also appeal to a broader readership especially anyone who is concerned with contemporary society's rising inequalities and environmental failings and is looking for a more constructive balanced and thoughtful direction

**Distributed Networks - New Outlooks on Cerebellar Function** Thomas C Watson, Stella Koutsikou, Richard Apps, Matthew W Jones, 2015-07-03 Accumulating evidence suggests that the cerebellum subserves functions beyond the sensorimotor realm This possibility has received considerable attention during the past quarter century with recent findings revealing putative cerebellar roles in cognition emotion and spatial navigation These functions are potentially underpinned by the behaviour dependent formation of functional networks in which the cerebellum forms one node of distributed circuits spanning thalamic limbic and neocortical regions However these views are not universally accepted Therefore the overarching aim of this Research Topic was to provide a forum through which the debate on the role of cerebellar interactions with motor and non motor structures can be pursued in a rigorous manner In particular we aimed to bring together findings from the clinical animal theoretical and neuroimaging fields

**Online Experimentation: Emerging Technologies and IoT** Maria Teresa Restivo, Alberto Cardoso, António Mendes Lopes, 2012-02-12 Book describes online experimentation using fundamentally emergent technologies to build the resources and considering the context of IoT Online Experimentation Emerging Technologies and IoT is suitable for all who is involved in the development design and building of the domain of remote experiments

*UPSC CDS Topic Wise Previous Years' 2010-2020 Solved & Practice Questions eBook* Adda247 Publications, ADDA 247 is launching a complete and comprehensive eBook on UPSC CDS IMA INA AFA and CDS OTA The eBook is updated as per the latest examination pattern and is suitable for UPSC CDS IMA INA AFA and UPSC CDS OTA Officer Training Academy The aim of this eBook is to help students learn and understand the new pattern of recruitment exams which will help them to maximize their scores in the competitive examination The eBook has been prepared by experienced faculties subject matter experts and with the expertise of Adda247 keeping the new pattern and challenges of competitive exams in mind Salient Features of the eBook 6000 Topic Wise Previous year Questions 2010 2020 2500 Practice Questions with Detailed Solutions 6 Practice Papers

**Insecurity and Emerging Biotechnology** Brett Edwards, 2019-02-05 This book examines how emergent trends in innovation and its governance are raising new and old questions about how to control technology It develops a new framework for understanding how emergent fields of science and technology emerge as security concerns and the key challenges these fields pose from a global security perspective The study focuses on the politics which have surrounded the emergent field of Synthetic Biology a field which has become emblematic of both the potentials and limits of more preemptive approaches to governance This highly accessible work will be of interest to both scholars and practitioners working on the ethical responsibilities of innovators and the assessment of emergent technology as well as the global governance of weapons

**China's Long March of Modernisation** Khor Eng

Lee, Aaron Khor, 2019-12-11 With the support of its strong leadership and industrious population of close to one billion working Chinese fully committed and dedicated to its peaceful development and comprehensive modernization China is forging ahead on the driver's seat in various fields of human endeavour. A leading global role is resourceful and resurgent New China's manifest destiny with the confidence of attaining and regaining the world's largest economy within the coming decade. Holding high the new banner of the Fourth Industrial Revolution IR 4.0, China will continue steadfastly and strongly on its Long March of Modernization. In the military field, the People's Liberation Army has developed from a ragtag fighting force of some 20,000 troops into a two million strong military that's presently rated as the world's third strongest after its counterparts in the US and Russia. Speaking at a grand rally to mark the 90th anniversary of the People's Liberation Army PLA at the Great Hall of the People in Beijing on 1 August 2017, President Xi Jinping said the PLA has transformed itself from a millet plus rifles single service force to one that has fully fledged services. Having basically completed its mechanization, the PLA is moving rapidly toward having strong informationized armed forces.<sup>12</sup> President Xi stressed that China must step up the PLA's transformation into a world class military that's ready to fight and win wars in defence of its national sovereignty.<sup>13</sup> To quote from the May 2017 Report by the US Department of Defense: The PLA is pursuing an ambitious modernization program that aligns with China's two centenary goals. DIA Defense Intelligence Agency director Lieutenant General Robert Ashley emphasized that China Military Power 2019, published and released by the DIA on 15 January 2019, showed China's evolution from a domestically oriented force to a global one. He told reporters the PLA was changing from a defensive inflexible ground based force charged with domestic and peripheral security responsibilities to a joint highly agile expeditionary and power projecting arm of Chinese foreign policy that engages in military diplomacy and operations across the globe. Gabriel Black reported on 30 January 2019 on the World Socialist Web Site.<sup>14</sup> According to President Xi, the PLA's military mechanization will basically be achieved with advanced IT application and much enhanced strategic capabilities by 2020, on the eve of the CPC's centenary on 1 July 2021. The people's armed forces will be transformed into a world class military by mid 21st century to mark the centenary of the founding of New China, the People's Republic of China, the PRC on 1 October 2049. In his 56 page statement to the Senate Armed Services Committee on 15 March 2018, Adm. Harry B. Harris Jr., then naval head of US Pacific Command, USPACOM, wrote that on the current trajectory the PLA will likely attain its goals of completing military modernisation by 2033 and achieving world class status by 2049, well ahead of the projected completion dates. With the companion volume CHINA'S RENAISSANCE, the following narrative adumbrates the saga of CHINA'S LONG MARCH OF MODERNISATION and the phenomenal transformation of the world's most populous nation of nearly one and a half billion Chinese from abject poverty to its dream of becoming a fully developed and modernized country by mid 21st century.<sup>15</sup> It's the greatest development story in human history.

**Lifelogging** Stefan Selke, 2016-06-14 The following anthology delivers sound analysis to the theoretical classification of the current societal phenomenon between innovative

world changing and yet disruptive technology as well as societal and cultural transformation Lifelogging digital self tracking and the real time chronicling of man s lifetime is not only a relevant societal topic in the world of research and academic science these days but can also be found in literature cultural pages of the written press and the theatre The spectrum of Lifelogging ranges from sleep mood sex and work logging to Thing and Deathlogging This leads to several questions How does one live in a data society Is measured man automatically also better man And if so what is the cost Do new categories of reality or principles of social classification develop as a result of Lifelogging How does the social view on things change The authors in this anthology provide insightful answers to these pressing questions

**Governing Biodiversity through Democratic Deliberation** Mikko Rask, Richard Worthington, 2015-05-15 This book discusses political controversies involved in global biodiversity policy and the practical opportunities that are opened up in solving them through increased citizen participation and democratic deliberation It examines the emerging practice of deliberative global governance and its political consequences The collection focuses on the intersection of global biodiversity policy and the promise of deliberative democracy In doing so it examines how new discursive logics emerge in global citizen deliberation that might destabilize the impasses encountered in biodiversity negotiations how a global citizens voice emerges in deliberative processes despite the dominance of national institutions in the lives of those citizens the most effective and innovative ways to amplify the results of large scale deliberations to policy makers and broader audiences and how future citizen deliberations can be designed to make them fair feasible and consequential processes in general and for biodiversity issues in particular This highly original contribution to the field provides theoretical discussions empirical analyses and local experiences of biodiversity policy making it an invaluable resource for students and scholars of environmental politics governance and sociology particularly those interested in deliberative democracy citizen participation and biodiversity

**ECGBL2014-8th European Conference on Games Based Learning** Carsten Busch, 2014-11-11 **Opto-Mechanical Systems Design, Two Volume Set** Paul Yoder, Daniel Vukobratovich, 2018-12-14 Opto Mechanical Systems Design Fourth Edition is different in many ways from its three earlier editions coauthor Daniel Vukobratovich has brought his broad expertise in materials opto mechanical design analysis of optical instruments large mirrors and structures to bear throughout the book Jan Nijenhuis has contributed a comprehensive new chapter on kinematics and applications of flexures and several other experts in special aspects of opto mechanics have contributed portions of other chapters An expanded feature a total of 110 worked out design examples has been added to several chapters to show how the theory equations and analytical methods can be applied by the reader Finally the extended text new illustrations new tables of data and new references have warranted publication of this work in the form of two separate but closely entwined volumes The first volume Design and Analysis of Opto Mechanical Assemblies addresses topics pertaining primarily to optics smaller than 50 cm aperture It summarizes the opto mechanical design process considers pertinent environmental influences lists and updates key parameters for materials illustrates numerous

ways for mounting individual and multiple lenses shows typical ways to design and mount windows and similar components details designs for many types of prisms and techniques for mounting them suggests designs and mounting techniques for small mirrors explains the benefits of kinematic design and uses of flexures describes how to analyze various types of opto mechanical interfaces demonstrates how the strength of glass can be determined and how to estimate stress generated in optics and explains how changing temperature affects opto mechanical assemblies The second volume Design and Analysis of Large Mirrors and Structures concentrates on the design and mounting of significantly larger optics and their structures including a new and important topic detailed consideration of factors affecting large mirror performance The book details how to design and fabricate very large single substrate segmented and lightweight mirrors describes mountings for large mirrors with their optical axes in vertical horizontal and variable orientations indicates how metal and composite mirrors differ from ones made of glass explains key design aspects of optical instrument structural design and takes a look at an emerging technology the evolution and applications of silicon and silicon carbide in mirrors and other types of components for optical applications

**The Changing Faces of Glutathione, a Cellular Protagonist** Alfonso Pompella, Alessandro Corti, 2015-07-17 Glutathione GSH has been described for a long time just as a defensive reagent against the action of toxic xenobiotics drugs pollutants carcinogens both directly and as a cofactor for GSH transferases As a prototype antioxidant it has been involved in cell protection from the noxious effect of excess oxidant stress both directly and as a cofactor of glutathione peroxidases In addition it has long been known that GSH is capable of forming disulfide bonds with cysteine residues of proteins and the relevance of this mechanism S glutathionylation in regulation of protein function has been well documented in a number of research fields Rather paradoxically it has also been highlighted that GSH and notably its catabolites as originated by metabolism by gamma glutamyltransferase can promote oxidative processes by participating in metal ion mediated reactions eventually leading to formation of reactive oxygen species and free radicals Also a fundamental role of GSH has been recognized in the storage and transport of nitric oxide NO in the form of S nitrosoglutathione GSNO The significance of GSH as a major factor in regulation of cell life proliferation and death can be regarded as the integrated result of all these roles as well as of more which are emerging in diverse fields of biology and pathophysiology Against this background modulation of GSH levels and GSH related enzyme activities represents a fertile field for experimental pharmacology in numerous and diverse perspectives of animal plant and microbiologic research This research topic includes 14 articles i e 4 Opinion Articles 6 Reviews and 4 Original Research Articles The contributions by several distinguished research groups each from his own standpoint of competence and expertise provide a comprehensive and updated view over the diverse roles the changing faces of GSH and GSH related enzymes in cell s health disease and death Opto-Mechanical Systems Design, Volume 2 Paul Yoder, Daniel Vukobratovich, 2017-12-19 Opto Mechanical Systems Design Fourth Edition is different in many ways from its three earlier editions coauthor Daniel Vukobratovich has brought his broad expertise in



materials opto mechanical design analysis of optical instruments large mirrors and structures to bear throughout the book Jan Nijenhuis has contributed a comprehensive new chapter on kinematics and applications of flexures and several other experts in special aspects of opto mechanics have contributed portions of other chapters An expanded feature a total of 110 worked out design examples has been added to several chapters to show how the theory equations and analytical methods can be applied by the reader Finally the extended text new illustrations new tables of data and new references have warranted publication of this work in the form of two separate but closely entwined volumes This second volume Design and Analysis of Large Mirrors and Structures concentrates on the design and mounting of significantly larger optics and their structures including a new and important topic detailed consideration of factors affecting large mirror performance The book details how to design and fabricate very large single substrate segmented and lightweight mirrors describes mountings for large mirrors with their optical axes in vertical horizontal and variable orientations indicates how metal and composite mirrors differ from ones made of glass explains key design aspects of optical instrument structural design and takes a look at an emerging technology the evolution and applications of silicon and silicon carbide in mirrors and other types of components for optical applications

*Advances in Crowdsourcing* Fernando J. Garrigos-Simon, Ignacio Gil-Pechuán, Sofia Estelles-Miguel, 2015-05-08 This book attempts to link some of the recent advances in crowdsourcing with advances in innovation and management It contributes to the literature in several ways First it provides a global definition insights and examples of this managerial perspective resulting in a theoretical framework Second it explores the relationship between crowdsourcing and technological innovation the development of social networks and new behaviors of Internet users Third it explores different crowdsourcing applications in various sectors such as medicine tourism information and communication technology ICT and marketing Fourth it observes the ways in which crowdsourcing can improve production finance management and overall managerial performance Crowdsourcing also known as massive outsourcing or voluntary outsourcing is the act of taking a job or a specific task usually performed by an employee of a company or contractors and outsourcing it to a large group of people or a community crowd or mass via the Internet through an open call The term was coined by Jeff Howe in a 2006 issue of Wired magazine It is being developed in different sciences i e medicine engineering ICT management and is used in the most successful companies of the modern era i e Apple Facebook Inditex Starbucks The developments in crowdsourcing has theoretical and practical implications which will be explored in this book Including contributions from international academics scholars and professionals within the field this book provides a global multidimensional perspective on crowdsourcing

**Questions and answers for job interview Offshore Drilling Platforms** Petrogav International Oil & Gas Training Center, 2020-06-28 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to

get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 271 questions and answers for job interview and as a BONUS 290 links to video movies This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry      **Understanding Pedagogy** Michael Waring, Carol Evans, 2014-10-30 What is meant by pedagogy How does our conception of pedagogy inform good teaching and learning Pedagogy is a complex concept of which student and practising teachers need to have an understanding yet there remain many ambiguities about what the term means and how it informs learning in the classroom Understanding Pedagogy examines pedagogy in a holistic way supporting a more critical and reflective understanding of teaching and learning It considers pedagogy as a concept that covers not just teaching approaches and pupil teacher relationships but one which also embraces and informs educational theory personal learning styles assessment and relationships inside and outside the classroom A detailed consideration of what it means to be a professional in the contemporary climate Understanding Pedagogy challenges student and practising teachers to reappraise their understanding and practice through effectively linking theory and practice Key issues explored include the importance of understanding a learning styles profile the application of cognitive neuroscience to teaching personalised learning assessment and feedback and what we mean by critical reflection Using the Personal Learning Styles Pedagogy the authors make explicit the integration of theory and practice and the many decisions and selections that teachers make their implications for what is being taught and learnt how learners are positioned in the pedagogical process and ultimately how learning can be improved Understanding Pedagogy will be essential reading for student and practising teachers as well those on Education Studies courses and undertaking masters level courses involved in the endeavour of understanding what constitutes effective teaching and learning

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