

# 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**.

# Grade11 Life Sciences Practical 2013 Term4

**Alfredo Quinones-Hinojosa**



## **Grade11 Life Sciences Practical 2013 Term4:**

Practical Handbook of Earth Science Jane H. Hodgkinson, Frank D. Stacey, 2017-09-11 This self contained handbook provides a carefully researched compact source of key earth science information and data logically sorted by subject matter and then cross referenced Appealing to both experts and non experts alike the book presents earth science and environmental science as closely intertwined It includes tables of the global distributions of fossil fuels contrasted by tables of the distribution of non fossil energy sources Concise explanations cover the subject matters of geology geophysics oceans atmosphere with attention to environmental implications and resources

**Practical Guide to Obesity Medicine** Jolanta Weaver, 2017-09-29 Get a quick expert overview of the many key facets of obesity management with this concise practical resource by Dr Jolanta Weaver Ideal for any health care professional who cares for patients with a weight problem This easy to read reference addresses a wide range of topics including advice on how to unpack the behavioral causes of obesity in order to facilitate change manage effective communication with patients suffering with weight problems and future directions in obesity medicine Features a wealth of information on obesity including hormones and weight problems co morbidities in obesity genetics and the onset of obesity behavioral aspects and psychosocial approaches to obesity management energy and metabolism management and more Discusses pharmacotherapies and surgical approaches to obesity Consolidates today s available information and guidance in this timely area into one convenient resource

**Beating Captain Najork** Todd R. Nelson, 2006-11-12 Weekly columns by an elementary school principal during his six years in a small town in Maine

**Workbook in Practical Neonatology E-Book** Richard A. Polin, Mervin C. Yoder, 2014-06-17 Workbook in Practical Neonatology provides authoritative guidance on neonatal evaluation and management of the problems that you are most likely to see in practice Meticulous revisions and updates incorporate advances in neonatal care including hypotension mechanical ventilation and early discharge An ideal learning tool for beginners and a valuable reference for experienced healthcare professionals its interactive case based approach allows you see to diagnosis and treatment in a clinical context and test your knowledge with review questions and answers for each topic Consult this title on your favorite e reader conduct rapid searches and adjust font sizes for optimal readability Put concepts into practice Each chapter features case histories that require you to make diagnostic decisions and that help you understand how scientific concepts apply to each clinical problem Gauge your mastery of the material and build confidence Copious review questions and answers help you test your knowledge Stay current the latest advancements and developments All content has been completely re written and fully updated to include a new chapter on perinatal asphyxia l new true to life clinical cases l changes in NRP guidelines for resuscitation l new approaches to managing patent ductus arteriosus PDA and feeding the preterm infant l new guidelines for managing preterm infants with respiratory distress and more Experience clinical scenarios with vivid clarity An online image library many in full color and 5 streaming Echocardiograph and Fluroscopic image video clips show you what to expect

and how to proceed Access the image gallery and video clips at Expert Consult      Independent Schools Yearbook 2012-2013  
none,2013-06-20 The highly respected book of reference of sought after Independent Schools in membership of the  
Independent Schools Council s Associations HMC GSA The Society of Heads IAPS ISA and COBIS      **The Science  
Teacher's Toolbox** Tara C. Dale,Mandi S. White,2020-04-09 A winning educational formula of engaging lessons and  
powerful strategies for science teachers in numerous classroom settings The Teacher s Toolbox series is an innovative  
research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in  
the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high  
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educators The Science Teacher s Toolbox Hundreds of Practical Ideas to Support Your Students is an invaluable aid for upper  
elementary middle school and high school science educators as well those in teacher education programs and staff  
development professionals      **Evidence-based Clinical Chinese Medicine - Volume 4: Adult Asthma** Johannah  
Shergis,Lei Wu,2018-04-27 Evidence based Clinical Chinese Medicine Adult Asthma provides a whole evidence analysis of  
the Chinese medicine management of adult asthma Evidence from the classical Chinese medicine literature contemporary  
clinical literature the outcomes of clinical trials and experimental studies are reviewed analysed and synthesised The data  
from all these sources are condensed to provide evidence based statements which will inform clinical practice and guide  
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the theory aetiology pathogenesis and obtain expert opinions on the Chinese medicine management of adult asthma They

search the electronic literature to identify systematic reviews of clinical trials if any exist to obtain assessments of the current state of the clinical evidence for particular interventions If they have the skills and resources they may search the classical Chinese medicine literature for an historical perspective on treatments that have stood the test of time This book provides all of this information for practitioners in one handy easy to use reference This allows practitioners to focus on their job of providing high quality health care with the knowledge it is based on the best available evidence

**The Complete Book of Colleges, 2013 Edition** Princeton Review,2012-08-07 Profiles every four year college in the United States providing detailed information on academic programs admissions requirements financial aid services housing athletics contact names and campus life

**Physical Activity and Sport During the First Ten Years of Life** Richard Bailey,Jennifer P. Agans,Jean Côté,Andy Daly-Smith,Phillip D. Tomporowski,2021-04-12 Evidence suggests that the first 10 or so years of life create the foundation for subsequent participation in recreational and health related physical activity This book brings together researchers and practitioners with expertise in issues related to physical activity physical education and sport during the primary elementary phase of schooling to explore these important issues Combining inter disciplinary perspectives the book addresses the inherent complexity of researching with young children It looks at the evidence on development during the first 10 years and how that evidence relates to physical activity and to sport in pre school school and out of school Finally the book offers a series of national case studies from Asia Europe and Africa demonstrating the importance of age appropriate sport and physical activity This is important reading for any student researcher educator or policy maker with an interest in physical activity and health education in the early years or at primary elementary level paediatric exercise science or youth sport

**Building Capacity for Teaching Engineering in K-12 Education** National Academies of Sciences, Engineering, and Medicine,National Academy of Engineering,Division of Behavioral and Social Sciences and Education,Board on Science Education,Committee on Educator Capacity Building in K-12 Engineering Education,2020-04-13 Engineering education is emerging as an important component of US K 12 education Across the country students in classrooms and after and out of school programs are participating in hands on problem focused learning activities using the engineering design process These experiences can be engaging support learning in other areas such as science and mathematics and provide a window into the important role of engineering in society As the landscape of K 12 engineering education continues to grow and evolve educators administrators and policy makers should consider the capacity of the US education system to meet current and anticipated needs for K 12 teachers of engineering Building Capacity for Teaching Engineering in K 12 Education reviews existing curricula and programs as well as related research to understand current and anticipated future needs for engineering literate K 12 educators in the United States and determine how these needs might be addressed Key topics in this report include the preparation of K 12 engineering educators professional pathways for K 12 engineering educators and the role of higher education in preparing engineering educators

This report proposes steps that stakeholders including professional development providers postsecondary preservice education programs postsecondary engineering and engineering technology programs formal and informal educator credentialing organizations and the education and learning sciences research communities might take to increase the number skill level and confidence of K 12 teachers of engineering in the United States

**Personalized Medicine and Neurosurgery** M. Yashar S. Kalani, Nicholas Theodore, 2017-11-22 The Precision Medicine Initiative which was instituted by President Barack Obama on January 20 2015 highlighted the importance that advances in genomics and related omic approaches have made to science and medicine and it set the stage for their federally funded and mandated integration into the delivery of health care Whether these advances comprise large scale approaches such as The Cancer Genome Atlas which provides a modern classification of cancers based on molecular profiles or genealogy initiatives which seek to trace the movement of our early ancestors out of Africa genomic technology has taken us closer to developing targeted therapies and a refined understanding of our evolutionary journey It is against this backdrop that we summarized some of the recent advances in the field of precision medicine or personalized medicine as they pertain to neurosurgery In this e Book collection provided by Frontiers in Surgery Neurosurgery we present a collection of articles by leaders in the field of neurosurgery that highlight domains using a personalized approach for the treatment of patients or avenues when personalization is possible and when it will likely alter the care of patients with neurological diseases

**Educating English Learners** Joyce W. Nutta, Carine Strebel, Kouider Mokhtari, Florin M. Mihai, Edwidge Crevecoeur Bryant, 2020-07-29 In Educating English Learners Joyce W Nutta and her colleagues offer practical tools for helping schools and teachers successfully integrate English learners into mainstream classrooms Drawing on the One Plus model presented in their award winning book Preparing Every Teacher to Reach English Learners the authors now turn their attention to the needs of K 12 teachers who typically have two or three English learners in their classrooms English learners are not a homogenous group and the challenges they face vary tremendously Nutta and her colleagues present protocols and case studies to help pre service and in service teachers understand the needs of English learners in their classrooms and differentiate instruction and assessment accordingly Woven throughout the book are the stories of Gero Edith Tasir and Edgar four case study students of different ages backgrounds and levels of English proficiency The authors show how the protocols they provide can be applied to adapt sample lessons for students like these across a range of grade levels subject areas and pedagogical approaches Finally the authors show how the system can be applied school wide for a collaborative approach to meeting English learners needs

**Handbook of Educational Psychology** Lyn Corno, Eric M. Anderman, 2015-07-06 The third edition of the Handbook of Educational Psychology is sponsored by Division 15 of the American Psychological Association In this volume thirty chapters address new developments in theory and research methods while honoring the legacy of the field s past A diverse group of recognized scholars within and outside the U S provide integrative reviews and critical syntheses of developments in the

substantive areas of psychological inquiry in education functional processes for learning learner readiness and development building knowledge and subject matter expertise and the learning and task environment New chapters in this edition cover topics such as learning sciences research latent variable models data analytics neuropsychology relations between emotion motivation and volition EMOVO scientific literacy sociocultural perspectives on learning dialogic instruction and networked learning Expanded treatment has been given to relevant individual differences underlying processes and new research on subject matter acquisition The Handbook of Educational Psychology Third Edition provides an indispensable reference volume for scholars in education and the learning sciences broadly conceived as well as for teacher educators practicing teachers policy makers and the academic libraries serving these audiences It is also appropriate for graduate level courses in educational psychology human learning and motivation the learning sciences and psychological research methods in education and psychology The Development of Criminal and Antisocial Behavior Julien Morizot, Lila Kazemian, 2014-12-02

This edited book summarizes the current state of knowledge on the development of criminal and antisocial behavior over the life course It focuses mainly on the developmental perspective which has had a paradigmatic influence on current theoretical and empirical works in criminology With a multidisciplinary perspective the book reviews a the fundamental concepts of developmental criminology b the risk factors and developmental processes related to the most salient personal e g genetics personality and environmental e g family peers school domains explaining the development of criminal and antisocial behavior c the developmental issues related to a number a special themes e g women criminality street gangs and d the applied and policy implications of research in developmental criminology In each chapter prominent researchers from different disciplines such as criminology and psychology summarize the state of knowledge on a specific topic identify the shortcomings of past research offer recommendations for future research needs **Primary English for Trainee**

**Teachers** David Waugh, Wendy Jolliffe, Kate Allott, 2020-03-28 What do I need know about English to teach it effectively in primary schools How do children learn English How do I teach it What does a good primary English lesson look like This is the ultimate guide for primary trainee teachers grappling with these questions A comprehensive guide to teaching the National Curriculum for primary English it covers both subject knowledge and teaching theory and practice This new edition now includes new chapters on the teaching of phonics and the barriers to learning English in primary schools making it the complete course textbook *Management of High Grade Bladder Cancer: A Multidisciplinary Approach, An Issue of*

*Urologic Clinics* Arjun Balar, 2015-06-14 The Guest Editors have assembled top key opinion leaders to provide current reviews on the multidisciplinary approach to the management of high grade bladder cancer Articles are devoted to fluorescence cystoscopy confocal laser endomicroscopy narrow band imaging Novel therapeutic approaches for recurrent nonmuscle invasive bladder cancer Trimodality therapy in bladder cancer the data and the reality of perioperative chemotherapy in muscle invasive bladder cancer radical transurethral resection alone robotic or partial cystectomy or

extended lymphadenectomy Neoadjuvant paradigm for drug development in muscle invasive bladder cancer Novel biomarkers to predict response and prognosis in localized bladder cancer Immunotherapy in Advanced Metastatic Urothelial Cancer and Adjuvant Chemotherapy in High Grade Upper Tract Urothelial Cancer      **Social Studies Education in East Asian Contexts** Kerry J. Kennedy, 2020-07-28 The book explores the state of social studies education within selected East Asian societies and provides some insights into distinctive classroom practices In an increasingly volatile and unpredictable world the education of young people who both understand the contexts in which they are growing up and see the need for engaging with them is a top priority This task falls to social studies education which carries the responsibility for inducting young people into their social world and helping them to see the role they can play within it This is particularly important in East Asia where strong economic growth long held cultural values and diverse political systems create an environment that challenges young people on multiple fronts This book with its team of regional authors shows how different societies in the region are dealing with these challenges and what can be expected from future citizens The book will appeal to policy makers researchers and teachers interested in the current state of social studies education in East Asian societies      **Schmidek and Sweet: Operative Neurosurgical Techniques E-Book** Alfredo Quinones-Hinojosa, 2021-04-22 Schmidek and Sweet has been an indispensable reference for neurosurgery training and practice for nearly 50 years and the 7th Edition of Operative Neurosurgical Techniques continues this tradition of excellence A new editorial board led by editor in chief Dr Alfredo Quinones Hinojosa along with more than 330 internationally acclaimed contributors ensures that readers stay fully up to date with rapid changes in the field New chapters surgical videos and quick reference features throughout make this edition a must have resource for expert procedural guidance for today's practitioners Discusses indications operative techniques complications and results for nearly every routine and specialized procedure for brain spinal and peripheral nerve problems in adult patients Covers the latest techniques and knowledge in deep brain stimulation for epilepsy movement disorders dystonia and psychiatric disorders surgical management of blast injuries invasive electrophysiology in functional neurosurgery and interventional management of cerebral aneurysms and arterio venous malformations Includes new chapters on bypass techniques in vascular disease previously coiled aneurysms CSF diversion procedures surgical management of posterior fossa cystic and membranous obstruction laser ablation techniques and brain stem tumors Explores hot topics such as wide awake surgery and ventriculo peritoneal ventriculoatrial and ventriculo pleural shunts Provides detailed visual guidance with more than 1 600 full color illustrations and 50 procedural videos Contains quick reference boxes with surgical pearls and complications Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices      **Children and Companion Animals: Psychosocial, Medical, and Neurobiological Implications** Andrea M. Beetz, Lynette A. Hart, Brinda I. Jegatheesan, Naoko Koda, 2018-08-16 Children and companion animals seem to have a natural affinity towards each other



Most children desire a relationship with their own companion animals or at least demonstrate an interest to interact with animals in general. Living with companion animals or interacting with animals may have psychosocial, neurobiological, or medically relevant effects on typically developing children and juveniles as well as those with diverse and special needs. In this eBook we present several articles addressing the relationships between children, juveniles, and animals in different countries including Austria, Germany, Jamaica, Japan, the United Kingdom, and the United States. Three articles discuss approaches in animal-assisted education, including animal keeping and animal-assisted interventions in schools, and an experimental study investigating immediate effects of dogs on reading competence and accompanying stress reactions with cortisol and behavior. Other articles address topics involving children and their companion animals, including dog walking by children and juveniles, risks of dog bites by the family dog, selection of pet dogs for families with a child with autism spectrum disorder (ASD), and the relationships that children with ASD have with their family cats. The interactions between children, juveniles, and animals addressed in this eBook provide new insights into some scarcely investigated themes and underline the significance of animals in children's lives.

**Practical Radiation Oncology for Surgeons, An Issue of Surgical Oncology Clinics** Christopher G. Willett, 2013-07-28 This issue of the Surgical Oncology Clinics of North America is devoted to Practical Radiation Oncology and is Guest Edited by Dr. Christopher Willett. Articles in this issue include: Radiotherapy After Mastectomy; Contemporary Radiotherapy in Head and Neck Cancer; Image Guided Brachytherapy: An Update for Gynecologic Surgeons; Radiation Therapy in the Current Management of Anal and Rectal Cancer; Novel Approaches to Treatment of Hepatocellular Carcinoma and Hepatic Metastases Using Thermal Ablation and Thermosensitive Liposomes; Contemporary Integration of Radiation Oncology with Surgery as Combined Modality Treatment; Chemoradiation Therapy; Localized Esophageal, Gastric, and Pancreatic Cancer; Stereotactic Body Radiotherapy for the Treatment of Primary and Metastatic Pulmonary Malignancies; Radiotherapy and Radiosurgery for Tumors of the Central Nervous System; Practical Radiation Oncology for Extremity Sarcomas; Radiation Therapy for Prostate Cancer; and Present and Future Innovations in Radiation Oncology.

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