# Grade11 Life sciences Practical task

# Instructions

- Read the given reader below and understand it so that you may answer the questions that will follow bellow.
- 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:

- 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) thecurve of the entire front side, whereas the backside is much flatter.

# **Grade11 Life Sciences Nutrition Pratical 2014**

Dr. Paul Insel,Don Ross,Kimberley McMahon,Melissa Bernstein

#### **Grade11 Life Sciences Nutrition Pratical 2014:**

Nutrition Essentials: Practical Applications Dr. Paul Insel, Don Ross, Kimberley McMahon, Melissa Bernstein, 2022-09-29 Perfect for the introductory non majors course Nutrition Essentials Practical Applications equips students with the knowledge and know how to navigate the wealth of health and nutritional information an misinformation available to them and determine how to incorporate it into their everyday lives Throughout the text this acclaimed author team delivers current science based information in a format accessible to all students while urging them to take responsibility for their nutrition health and overall well being With a wealth of teaching and learning tools incorporated throughout the text Nutrition Essentials empowers readers to monitor understand and affect their own nutritional behaviors Every new copy print copy of Nutrition Essentials includes 365 day Navigate Advantage access Up to date content reflects the Dietary Guidelines for Americans 2020 2025 Think About It questions at the beginning of each chapter present realistic nutrition related situations and ask students to consider how they behave under such circumstances Position Statements from distinguished organizations such as the Academy of Nutrition and Dietetics the American College of Sports Medicine and the American Heart Association relate to the chapter topics and bolster the assertion made by the authors by showcasing concurrent opinions held by some of the leading organizations in nutrition and health What Does Food Mean to You boxes are included in every chapter and pose provocative questions such as How can I eat a Mediterranean diet and How much should I worry about vitamins Ask an Expert features interviews with experts in the field A variety of questions are posed related to healthy eating as well as to the profession itself Quick Bites sprinkled throughout the book offer fun facts about nutrition related topics such as exotic foods social customs origins or phrases folk remedies medical history and more FYI For Your Information sections offer more in depth discussions of controversial and timely topics such as unfounded claims about the effects of sugar whether athletes need more protein and the usefulness of the glycemic index Nutrition Science in Action is an exciting feature that walks students through science experiments involving nutrition Going Green boxes address the nutrition community s concern about the importance of environmental issues in our time The Learning Portfolio at the end of each chapter condenses all aspects of nutrition information that students need to solidify their understanding of the material and acts as a great study guide Instructor Resources include a Test Bank for every chapter slides in PowerPoint format an Image Bank and an Instructor's Manual with lecture outlines discussion questions and answers to the in text Study Questions 2024 750 pages ECGBL 2017 11th European Conference on Game-Based Learning, 2017-10-05 Renewable Dves and <u>Pigments</u> Shahid Ul Islam, 2023-09-19 Renewable Dyes and Pigments takes an interdisciplinary approach to bridging the gap between established knowledge of traditional natural dyes and pigments and their emerging aspects in various rapidly growing industrial sectors Research into new natural dye and pigment sources along with the discovery of sophisticated instrumentation and technology for their processing characterization and applications has greatly assisted in widening their

scope in various advanced application disciplines is covered along with information on a number of synthetic dyes and their detrimental effects on the environment and associated allergic toxic carcinogenic and harmful responses Amidst growing environmental and health concerns eco friendly non toxic dyes and pigments from renewable materials have re emerged as a potential viable sustainable option as an alternative or co partner to synthetic compounds This book covers a wide range of topics related to the chemistry and applications of natural dyes and pigments with an emphasis on recent technological developments in textile dyeing the food sector and the use of natural pigments in dye sensitized solar cells and more Covers sources chemistry and processing of dyes and pigments from renewable sources using advanced techniques Summarizes technological developments in textile dyeing and their potential applications in other demanding sectors Examines and discusses the future of renewable dyes and pigments and outlines the major challenges in creating products and materials for textile food and DSSC applications CRC Concise Encyclopedia of Nanotechnology Boris Ildusovich Kharisov, Oxana Vasilievna Kharissova, Ubaldo Ortiz-Mendez, 2016-01-06 The CRC Concise Encyclopedia of Nanotechnology sets the standard against which all other references of this nature are measured As such it is a major resource for both skilled professionals and novices to nanotechnology. The book examines the design application and utilization of devices techniques and technologies critical to research at the Sustainable Management of Agro-Food Waste Shalini Rai, Abhishek Kumar Bhardwaj, Luciane Colla, 2024-11-17 Sustainable Management of Agro Food Waste Fundamental Aspects and Practical Applications provides insights into the latest approaches for optimizing waste produced by these industries Bioconversion of agro food waste is a significant concern for maintaining the ecosystem This book covers current research into the production of a variety of bioactive compounds bioenergy resources and nanomaterials using potential microbes associated widely with the industry's waste With primary focus on the microbial enzymes secondary metabolites single cell protein bioethanol biohydrogen bio fortified compost bioelectricity and nanomaterial s the book presents a range of biotechnological approaches Sections describe the application of microbial niches in waste recycling and renewable energies like biofuel plant enzymes and hormones for different agriculture and allied sectors With recent advancements in the synthesis of bioactive compounds bioenergy and nanomaterials and the discovery of their agriculture environmental and biomedical applications it is expected that these methods will be applied at a large scale for industrial application in different sectors Policies required for the agro food waste management and option for their utilization are also discussed along with the sources of their generation Presents the foundation of agro food waste management including green nanotechnology Includes multiples management techniques and their potential benefits Explores the proper mechanisms of synthesis for value added materials and products for use in bioenergy and biofuel Advances in Human Factors in Training, Education, and Learning Sciences Salman Nazir, Tareg Ahram, Waldemar Karwowski, 2020-06-30 This book addresses the importance of human factors in optimizing the learning and training process It reports on the latest research and best practices and discusses key principles of behavioral

and cognitive science which are extremely relevant to the design of instructional content and new technologies to support mobile and multimedia learning virtual training and web based learning among others as well as performance measurements social and adaptive learning and many other types of educational technology with a special emphasis on those important in the corporate higher education healthcare and military training contexts Gathering contributions to the AHFE 2020 Virtual Conference on Human Factors in Training Education and Learning Sciences held on July 16 20 2020 the book offers a timely perspective on the role of human factors in education It highlights important new approaches and ideas and fosters new discussions on how to optimally design learning experiences Growing a Life Illéne Pevec, 2016-09-27 Growing a Life demonstrates just how influential school and community gardening programs can be for adolescents Readers follow author Ill ne Pevec as she travels from rural Colorado to inner New York City and from agrarian New Mexico to urban Oakland California to study remarkable youth gardening programs for at risk teens Expressive candid interviews with more than eighty students substantiated by relevant neuroscience research and a framework of positive psychology explain the life altering physical and emotional benefits of gardening As students share their experiences tending the soil and the plants feeding their families and their communities and quiding younger children readers are given the opportunity to examine the largely unexplored topic of mentored urban gardening Growing a Life will inspire educators community leaders and youth to team up and establish community gardens where they do not already exist and to involve youth in existing gardens

**Lifespan Development in Context** Tara L. Kuther, 2023-02-24 Award winning author Tara Kuther presents Lifespan Development in Context Second Edition a topically oriented edition of her bestselling text that provides a panoramic view of the many influences that shape human development Kuther's student friendly narrative illustrates how the places sociocultural environments and ways in which we are raised influence who we become and how we grow and change throughout our lives Three core themes resonate throughout each chapter and across each developmental domain and topic the centrality of context the importance of research and the applied value of developmental science Foundational theories and classic studies are woven together with contemporary research and culturally diverse perspectives for a full updated introduction to the field that is both comprehensive and concise Case studies real world applications and video examples ignite critical thinking and class discussion ensuring students have the tools they need to apply course concepts to their lives and future careers **Current Advances for Development of Functional Foods Modulating Inflammation and** Oxidative Stress Blanca Hernandez-Ledesma, Cristina Martinez-Villaluenga, 2021-12-03 Current Advances for Development of Functional Foods Modulating Inflammation and Oxidative Stress presents the nutritional and technological aspects related to the development of functional foods with anti inflammatory and antioxidant effects Specifically analytical approaches for the characterization of anti inflammatory and antioxidant properties of healthy foods and functional constituents as well as technological strategies for the extraction of compounds and fractions from raw materials to produce anti inflammatory and

antioxidant ingredients are addressed In addition the molecular mechanisms by which foods and their components can modulate inflammation and their oxidative stress effects on disease prevention are explored Finally clinical research addressing nutritional needs in pathological subjects with inflammatory diseases are considered Covers methods of analysis and extraction of anti inflammatory and antioxidant compounds Offers an overview of the main anti inflammatory and antioxidant compounds in foods Provides a guide on the mechanisms of action and health benefits of anti inflammatory and antioxidant dietary bioactives Textbook of Veterinary Internal Medicine - eBook Stephen J. Ettinger, Edward C. Feldman, Etienne Cote, 2016-12-19 Your days spent fruitlessly scouring textbooks and websites for credible vet information are over Now you can get the whole story the accurate story all in one place Introducing The Textbook of Veterinary Internal Medicine Expert Consult 8th Edition Still the only comprehensive resource for veterinary internal medical problems this faculty and student favorite offers unparalleled coverage of pathophysiology diagnosis and disease treatments for dogs and cats In addition to new chapters and discussions on the industry's most topical issues this gold standard in vet medicine comes with hundreds of original videos algorithms and learning tools to really bring all the information to life There s no better source to help you unlock the secrets of veterinary medicine than Ettinger's Fully searchable online text offers quick access to the most trusted information in the field Complete library of over 500 original clinical videos you can believe in Instead of fruitless YouTube searches each video expertly breaks down veterinary procedures and important signs of diseases and disorders that are difficult or impossible to understand from written descriptions alone In depth coverage of timely issues includes expert explanations on topics such as the genome clinical genomics euthanasia innocent heart murmurs hyperbaric medicine home prepared and raw diets obesity botulism artificial pacing of the heart and cancer vaccines Thousands of references accessible from the printed book with the click of a QR code 256 all new client information sheets can be downloaded customized and printed as client handouts 214 new and updated clinical algorithms aid in disease identification and decision making Exclusive access to Expert Consult Online website offers the complete library of original video clips heart sounds the full collection of client information sheets and hyperlinking of references to their source abstracts in PubMed NEW In depth coverage of the latest information and trends in small animal internal medicine Completely new section on minimally invasive interventional procedures includes techniques for treating respiratory cardiovascular gastrointestinal urologic nephrologic and neoplastic disorders 17 new chapters address the major clinicopathologic abnormalities that occur in canine and feline laboratory testing Completely new section on management of mutually antagonistic comorbidities spotlights concurrent cardiac and renal disease concurrent infection in patients requiring immunosuppression and concurrent diabetes mellitus and corticosteroid dependent disease Expert explanations on topics such as evidence based medicine distinguishing behavioral disorders from medical neurologic disorders blood transfusion techniques hyperadrenocorticism Cushing's disease chronic kidney disease respiratory and inhalant therapy and

many more Cardiovascular and Pulmonary Physical Therapy E-Book Donna Frownfelter, Elizabeth Dean, Marcia Stout, Rob Kruger, Joseph Anthony, 2022-01-19 Commensurate with an emphasis on evidence based practice and health competencies to improve patient outcomes get a solid foundation in cardiovascular and pulmonary physiology and rehabilitation Cardiovascular and Pulmonary Physical Therapy Evidence and Practice 6th Edition provides a holistic person centered approach to the spectrum of cardiovascular and pulmonary physical therapy From examination and evaluation to interventions this book guides you through the health promotion strategies for maximizing patients health and wellbeing in conjunction with managing the needs of patients with acute and chronic conditions those in intensive care units and of special populations such as children and elders Selected case studies translate related scientific research into evidence based practice and enhance clinical decision making Now including an enhanced eBook version with print purchase this text details the latest best practices to help achieve the best physical therapy outcomes Coverage of evidence based practice includes the latest research from leading top tier journals to support physical therapist clinical reasoning and decision making Realistic scenarios and case examples show the application of concepts to evidence based practice Holistic approach supports treating the whole person rather than just the symptoms of a disease or disorder covering medical physiological psychological psychosocial therapeutic practical and methodological aspects Full color photos and illustrations enhance your understanding of the book s concepts ideas and management considerations Emphasis on the terminology and guidelines of the APTA's Guide to Physical Therapist Practice keeps the book consistent with the practice standards in physical therapy including the International Classification of Functioning Disability and Health Primary and secondary cardiovascular and pulmonary conditions are emphasized along with their co existence Multimorbidity focus is used rather than a single disease framework with attention to implications for assessment management and evaluation Integrated approach to oxygen transport demonstrates how the cardiovascular and pulmonary systems function interdependently to support all organ systems Key terms and review questions in each chapter focus your learning on important concepts and translating these into practice NEW Updated content reflects the latest research and clinical practice in the field NEW eBook version included only with print purchase allows you to access all the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud NEW Video clips interviews with authors and other experts in their fields and more are available in the eBook version included only with print purchase NEW Expanded contributions from experts from multiple countries maximize the validity of content Krause and Mahan's Food and the Nutrition Care Process E-Book Janice L Raymond, Kelly Morrow, 2020-05-03 NEW Food Nutrient Delivery Planning the Diet with Cultural Competency chapter provides international nutrition guidelines and resources to assist you with multicultural meal planning NEW Clinical Nutritional Genomics chapter features an author from the NIH's Human Genome Project and introduces you to the latest research about CRISPR and epigenetics NEW MNT for Neurologic Disorders chapter features two new authors

including a speech therapist and displays IDDSI guidelines and an appendix for dysphagia diets to help you carefully and consistently address the nutritional needs of these patients NEW Clinical Water Electrolytes and Acid Base Balance and Clinical Biochemical Physical and Functional Assessment chapters are updated with the most relevant and evidence based complementary and integrative approaches to expand your expertise in these clinical nutritional areas NEW MNT for Adverse Reactions to Food Food Allergies and Intolerance chapter features completely revised guidelines and a new pathophysiology algorithm to ensure you are confident in your knowledge of how to prevent emergencies and what to do when emergencies do happen NEW Coverage of intermittent fasting health at every size and health disparities focuses on the latest nutrition trends to ensure you are well versed in these topics NEW The Mediterranean Diet Choline and Biotin appendices display at a glance information to help you find quickly supplemental information NEW Directions boxes and Focus On boxes as well as useful websites resources and key terms at the end of each chapter help you find information quickly and easily Microencapsulation in the Food Industry Robert Sobel, 2022-09-27 Microencapsulation in the Food Industry A Practical Implementation Guide Second Edition continues to focus on the development of new microencapsulation techniques for researchers and scientists in the field This practical reference combines the knowledge of new and novel processing techniques materials and selection regulatory aspects and testing and evaluation of materials It provides application specific uses of microencapsulation as it applies to the food and nutraceutical industries This reference offers unique solutions to some very specific product needs in the field of encapsulation This second edition highlights changes in the industry as a result of a field that has traversed from the micro scale level to nano scaled encapsulation and includes two new chapters one on regulatory quality process scale up packaging and economics and the other on testing and quality control Includes new characterization methodologies to understand chemical and physical properties for functionality of the final microencapsulated material Presents the latest research and developments in the area of nano scale encapsulation and intelligent packaging Provides new testing tools to assess products containing microencapsulated actives **Optimal Omegas** Katie Elizabeth Lane, Emma Derbyshire, Ivana Djuricic, 2025-01-13 Polyunsaturated fatty acids PUFAs are an integral part of cell membranes and act through various mechanisms influencing the function of membrane proteins intracellular signalling pathways and gene expression and altering the production of lipid mediators Omega 3 and omega 6 PUFAs share the same metabolic pathways providing bioactive metabolites of different kinds In general an increased presence of omega 3 PUFAs in cell membranes leads to an increased generation of less inflammatory and pro resolving mediators as a result of enzymatic activities on omega 3 rather than omega 6 PUFAs In this regard an optimal ratio of omega 6 and omega 3 fatty acids is important for health The richest dietary source of omega 3 PUFAs is oily fish and other seafood however the sustainability of seafood and the accumulation of toxic substances through the aquatic food chain are global challenges Trends towards sustainable plant based diets mean that modern dietary staples are shifting with momentum

leading to ramifications for intakes of omega 3 fatty acids and the essential fatty acid metabolic pathway Subsequently there are growing demands for sustainable food derived sources of omega 3 fatty acids **Antioxidants in Systems of Varying** Complexity Lyudmila N. Shishkina, Alexander N. Goloshchapov, Larissa I. Weisfeld, 2019-09-02 This volume brings together innovative research new concepts and novel developments in the study of chemistry and biological activity of antioxidants It is a collection of chapters on new scientific research and practical applications from chemists at several prestigious scientific institutions It looks at recent significant research and reports on new methodologies and important applications in the field of chemical kinetics Minimally invasive surgery in benign gynecological pathology Laurentiu Cornel Pirtea ,Elvira The Routledge Handbook of Youth Physical Activity Timothy Brusseau, Stuart Bratila, Jean Dubuisson, 2024-02-28 Fairclough, David Lubans, 2020-04-07 Over the past three decades the study of pediatric physical inactivity has become a public health concern The decreases in physical activity have been associated with obesity and numerous hypokinetic diseases In accordance with this public health concern the study of pediatric physical activity has become a central part of research in the health and exercise science fields The Routledge Handbook of Youth Physical Activity is the first book to survey the full depth and breadth of the issues facing this field Bringing together many of the world's experts and practitioners the book helps to develop an understanding of the underlying issues related to pediatric physical activity as well as the role physical activity plays on cognitive psychomotor and social aspects of childhood The book addresses issues with physical activity measurement and discuss wide ranging aspects of physical activity interventions With more emphasis than ever on physical activity this book makes an important contribution to the scholars and practitioners working in the field of youth physical activity This is the first single text on the state of current knowledge related to pediatric physical activity which offers a comprehensive guide to students and academics on these subjects The Routledge Handbook of Youth Physical Activity is key reading for all advanced students researchers practitioners and policy makers with an interest in physical activity youth sport public health matters sport studies or physical education Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriations for Fiscal Year 2014 United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, Health and Human Services, Education, and Die Wahrheit über unser Essen & Nahrung fürs Leben Tim Spector, 2025-04-01 Related Agencies, 2014 Theoretisches Fundament und praxisnaher Leitfaden alles was Sie wirklich ber gesunde Ern hrung wissen m ssen Die Wahrheit ber unser Essen Warum fast alles was man uns ber Ern hrung erz hlt falsch ist Der Ern hrungswissenschaftler Prof Dr Tim Spector zeigt dass vieles was uns ber Ern hrung erz hlt wird ungenau irref hrend oder schlichtweg falsch ist Woran das liegt An mangelnder Wissenschaftlichkeit fehlinterpretierten Forschungsergebnissen und dem gro en Einfluss der Lebensmittelindustrie Und an der Tatsache dass jeder K rper anders auf die verschiedenen Nahrungsmittel reagiert und Ern hrung daher ganz individuell gedacht werden muss Nahrung f rs Leben Wie Sie Ihre individuell richtige Ern hrung finden

sich vor chronischen Krankheiten sch tzen und bis ins hohe Alter gesund bleiben Lebensmittel sind unsere st rksten verb ndeten gegen Krankheiten Aber die Frage welches Essen gesund fruns ist scheint so schwer zu beantworten wie noch nie Der f hrende Ern hrungswissenschaftler und Bestsellerautor Prof Dr Tim Spector hat in diesem umfassenden Leitfaden erstmals alles zusammengetragen was die Wissenschaft ber gesunde Ern hrung heute wirklich wei Dabei erkl rt er auch die allerneuesten Erkenntnisse der Forschung denn die Ern hrungswissenschaft hat sich enorm weiterentwickelt Mit konkreten Anleitungen Selbsttests und vielen praktischen Tipps Von Tim Spector ist au erdem das Kochbuch Nahrung frs Leben Das Kochbuch als Hardcover erschienen mit alltagstauglichen gesunden Rezepten Diet and Nutrition in Dementia and Cognitive Decline Colin R Martin, Victor R Preedy, 2014-12-30 Diet and Nutrition in Dementia and Cognitive Decline offers researchers and clinicians a single authoritative source which outlines the complex interrelationships between cognitive decline dementia and the way diet can be modified to improve outcomes In a cross disciplinary field like dementia research and practice clinicians and researchers need a comprehensive resource which will quickly help them identify a range of nutritional components and how they affect cognitive decline and the development of dementia While the focus is on clinical applications the book also features landmark and innovative preclinical studies that have served as the foundation of rigorous trials Chapters explore the evidence of how nutritional components either in the diet or supplements can either impede the development to or progression from the onset of dementia Authors investigate how conditions and processes overlap between defined conditions and present studies which show that dietary components may be equally effective in a number of conditions characterized by declining cognition or dementia This book represents essential reading for researchers and practicing clinicians in nutrition dietetics geriatrics nursing neurology and psychology as well as researchers such as neuroscientists molecular and cellular biochemists interested in dementia http www acnr co uk 2015 07 diet and nutrition in dementia and cognitive decline Explores the complex interrelationships between cognitive decline dementia and the way diet can be modified to improve outcomes Focuses on both clinical nutrition applications and the innovative preclinical studies that serve as the foundation for rigorous trials Covers specific conditions and mechanisms in dementias as well as general aspects risk factors lifestyle and guidelines for practitioners Organizes chapter content in terms of the molecular mechanistic epidemiologic and practical so that correlations can be observed across conditions

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