

# 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 Grade11 November 2014

**Julia Schneider**



## **Life Science Grade11 November 2014:**

*Ayurveda for Obesity and Gut Health* L. Eduardo Cardona-Sanclemente, 2025-01-07 Explains how Ayurveda has understood and successfully managed obesity for centuries and how you can apply its insights to lose weight and keep it off Explores individual Ayurvedic body types how wrong foods and wrong lifestyle affect each type and how all these components coalesce with our unique metabolic rhythms in the process of weight management Presents several Ayurvedic body mind protocols and suitable food intakes detailing their effects on the gut microbiota and the gut heart brain axis as well as how they help rebalance metabolism at the tissular cellular and molecular levels Managing excess weight and developing a healthier body can be extremely challenging But as Dr Eduardo Cardona Sanclemente reveals ayurvedic medicine the ancient Indian healing modality has been used successfully to manage obesity for centuries By integrating ayurveda with modern medicine you can develop a personalized practical and cost effective approach to lose weight and keep it off Illustrating the why how when of weight gain and fat from an ayurvedic understanding Dr Cardona Sanclemente explains how ayurveda addresses obesity He discusses gut health metabolism lymph fascia and the vagus nerve for physical and mental health He shows that what is common to all is imbalance with ayurveda s core aim being to rebalance us and restore us to good health He explores individual ayurvedic body mind types how wrong foods and wrong lifestyles affect each type and how all these components coalesce with our unique metabolic rhythms in the process of weight management He presents several ayurvedic body mind protocols and treatments detailing suitable food intakes and their effects on the gut microbiome and the gut heart brain axis as well as how they help rebalance metabolism He also provides self evaluations to help you determine your ayurvedic body type Supported throughout by up to date clinical research on ayurvedic medicine and recent biomedical discoveries this guide shows you how to integrate ancient medicine and modern science in your own life for lasting management of obesity and gut health

Dog Smart Jennifer S. Holland, 2024-05-21 This cutting edge science narrative chock full of heartwarming case studies is one woman s quest to learn the true meaning of dog intelligence This delightful narrative takes readers on a powerful search to unlock the secrets of dog cognition based on evidence from trainers owners behaviorists and the animals themselves With in depth reporting and more than a few personal adventures bestselling author Jennifer S Holland digs into what intelligence really means Readers will meet a pack of genius dogs each of whom embodies a particular kind of smarts Holland spends time with Cat Warren who trains cadaver dogs to learn about nose intelligence To unpack emotional intelligence she examines an unlikely dog friendship to unpack task learning ability she seeks out an agility trainer She interviews police dog trainers volunteering to be attacked by one in the name of science service dog trainers and trainers who rehabilitates bad dogs And she gets to know breeds that are considered especially intelligent border collies cattle dogs and German shepherds to discover whether they are truly smarter or just more in tune with humans In between field experiences Holland spends time with dogs in a variety of settings a rescue center a dog park a boarding facility while

pondering the lessons they teach us about ourselves And she ll pose entrancing philosophical questions How do we define intelligence in another being Where do instinct and intelligence meet and diverge Both surprising and heartwarming this book is one woman s quest to understand the world s smartest dogs and how they got that way *Aquaponics Food Production Systems* Simon Goddek,Alyssa Joyce,Benz Kotzen,Gavin M. Burnell,2019-06-21 This open access book written by world experts in aquaponics and related technologies provides the authoritative and comprehensive overview of the key aquaculture and hydroponic and other integrated systems socio economic and environmental aspects Aquaponic systems which combine aquaculture and vegetable food production offer alternative technology solutions for a world that is increasingly under stress through population growth urbanisation water shortages land and soil degradation environmental pollution world hunger and climate change

**Count Girls In** Karen Panetta,Katianne Williams,2018-08-01 To succeed in science and tech fields today girls don t have to change who they are A girl who combines her natural talents interests and dreams with STEM skills has a greater shot at a career she loves and a salary she deserves The authors present compelling research in a conversational accessible style and provide specific advice and takeaways for each stage of schooling from elementary school through college followed by comprehensive STEM resources This isn t a book about raising competitive test acing girls in lab coats this is about raising happy confident girls who realize the world of opportunities before them

PCOS Is My Power Cory Ruth, RDN,2026-01-06 The first complete guide to thriving with Polycystic Ovary Syndrome PCOS offering a science backed holistic path to managing symptoms plus 68 recipes and 6 meal plans Rapid weight gain at puberty a dodgy period that you d almost rather not show up or cystic acne that you were told was just your hormones Maybe you went on the Pill to fix your hormones only to discover years later that there was more to the acne and irregular periods than you realized Sound familiar You may be among the one in ten women who experience Polycystic Ovary Syndrome an endocrine disorder that s a leading cause of infertility weight gain and irregular periods As a registered dietitian who also has PCOS Cory Ruth is here to tell you that PCOS is a condition that you can thrive with Cory has helped thousands of women with PCOS regulate their periods lose weight have healthy babies and heal their hormones The medical community typically prescribes the birth control pill to reduce unwanted symptoms but in order to see lasting changes you ll need to get to the root of the condition The path to true healing lies with making shifts in nutrition stress management and exercise In PCOS Is My Power Cory walks you through the science and stories before offering a treatment protocol that includes lifestyle and supplement recommendations meal plans and recipes like Carrot Cake Breakfast Cookies Sriracha Cauliflower Chickpea Sheet Bake and Peanut Tofu Bowl It s time for you to balance your hormones feel more in control and live your healthiest and happiest life

Roadmap for Global Sustainability — Rise of the Green Communities Salah El-Haggar,Aliaa Samaha,2019-05-08 Progressive increases in consumer demands along with aggressive industrial consumption led the world to proximate resource depletion weather changes soil and air degradation and water quality deterioration We now know that

the paradigm of production at the expense of human condition is not sustainable This book briefly explains how we reached this situation and offers suggestions as to what can be done to overcome it It invites the best entrepreneurial talent and scientific and technological know how to develop a sustainable economy around sustainable communities services and sectors A major obstacle previously identified by involved parties was the ability of accommodating for the emerging economic growth without causing harm to the environment especially with resource depletion This book provides the solution by creating a need to bring on a new revolution that preserves the rights of next generations to live in a healthy environment This Sustainability Revolution requires the integration of economic environmental and social factor as well as the practical aspects of implementing sustainability through green activities which are discussed throughout the book In this book a globalization is proposed that encourages creativity and innovation towards sustainability With this global sustainability approach real globalization both rich and poor will benefit from the global sustainability approach This will close the gap between rich and poor Developing countries could reap the benefit of current technology without undergoing many of the growing pains associated with development of these technologies Governments are able to better work together towards common goals now that there is an advantage in cooperation an improved ability to interact and coordinate and a global awareness of issues The book presents a sustainability roadmap to bring together various concepts that have been dealt with independently by previous authors and link them to establish the fundamental practical steps The flow path and the direction for successful implementation of a sustainability roadmap are also discussed in detail in the book For the first time the authors use sustainable communities to create a better quality of life for residents while minimizing the use of the resources to meet current needs and ensure adequate resources for future generations These green communities create new industries for the local economy and improve public health which offers more hope for their citizens Sustainable transportation renewable energy recycling clean water and urban forests help to make a more livable community and help to control the global climate change They involve all citizens and incorporate local values into decision making

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*Normal Instructor and Teachers World* ,1930      *2011 Catalog of Federal Domestic Assistance* United States. Office of  
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