Grade11 Life sciences Practical task

Instructions

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

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Diane Bochner Gertler

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Table of Contents Life Science Practicals Grade 11 2014

- 1. Understanding the eBook Life Science Practicals Grade 11 2014
 - The Rise of Digital Reading Life Science Practicals Grade 11 2014
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Life Science Practicals Grade 11 2014
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Life Science Practicals Grade 11 2014
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Life Science Practicals Grade 11 2014
 - Personalized Recommendations
 - Life Science Practicals Grade 11 2014 User Reviews and Ratings
 - Life Science Practicals Grade 11 2014 and Bestseller Lists
- 5. Accessing Life Science Practicals Grade 11 2014 Free and Paid eBooks
 - Life Science Practicals Grade 11 2014 Public Domain eBooks
 - Life Science Practicals Grade 11 2014 eBook Subscription Services
 - Life Science Practicals Grade 11 2014 Budget-Friendly Options

- 6. Navigating Life Science Practicals Grade 11 2014 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Life Science Practicals Grade 11 2014 Compatibility with Devices
 - Life Science Practicals Grade 11 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Life Science Practicals Grade 11 2014
 - Highlighting and Note-Taking Life Science Practicals Grade 11 2014
 - Interactive Elements Life Science Practicals Grade 11 2014
- 8. Staying Engaged with Life Science Practicals Grade 11 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - o Following Authors and Publishers Life Science Practicals Grade 11 2014
- 9. Balancing eBooks and Physical Books Life Science Practicals Grade 11 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Life Science Practicals Grade 11 2014
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Life Science Practicals Grade 11 2014
 - Setting Reading Goals Life Science Practicals Grade 11 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Life Science Practicals Grade 11 2014
 - Fact-Checking eBook Content of Life Science Practicals Grade 11 2014
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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