

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**.

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Table of Contents Grade 11 Understanding Life Science Exemplar Memorandum Paper 1

1. Understanding the eBook Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - The Rise of Digital Reading Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - 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 Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Personalized Recommendations
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 User Reviews and Ratings
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 and Bestseller Lists
5. Accessing Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 Free and Paid eBooks
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 Public Domain eBooks
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 eBook Subscription Services
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 Budget-Friendly Options
6. Navigating Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 Compatibility with Devices
 - Grade 11 Understanding Life Science Exemplar Memorandum Paper 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Highlighting and Note-Taking Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Interactive Elements Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
8. Staying Engaged with Grade 11 Understanding Life Science Exemplar Memorandum Paper 1

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
- 9. Balancing eBooks and Physical Books Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Setting Reading Goals Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Fact-Checking eBook Content of Grade 11 Understanding Life Science Exemplar Memorandum Paper 1
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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