

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 bellow.
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**.

Grade 1practical Work Life Sciences Exemplar

Michael Seilmaier



Grade 1practical Work Life Sciences Exemplar:

This book delves into Grade 1practical Work Life Sciences Exemplar. Grade 1practical Work Life Sciences Exemplar is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Grade 1practical Work Life Sciences Exemplar, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Grade 1practical Work Life Sciences Exemplar
 - Chapter 2: Essential Elements of Grade 1practical Work Life Sciences Exemplar
 - Chapter 3: Grade 1practical Work Life Sciences Exemplar in Everyday Life
 - Chapter 4: Grade 1practical Work Life Sciences Exemplar in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Grade 1practical Work Life Sciences Exemplar. This chapter will explore what Grade 1practical Work Life Sciences Exemplar is, why Grade 1practical Work Life Sciences Exemplar is vital, and how to effectively learn about Grade 1practical Work Life Sciences Exemplar.
 3. In chapter 2, this book will delve into the foundational concepts of Grade 1practical Work Life Sciences Exemplar. This chapter will elucidate the essential principles that need to be understood to grasp Grade 1practical Work Life Sciences Exemplar in its entirety.
 4. In chapter 3, the author will examine the practical applications of Grade 1practical Work Life Sciences Exemplar in daily life. This chapter will showcase real-world examples of how Grade 1practical Work Life Sciences Exemplar can be effectively utilized in everyday scenarios.
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 6. In chapter 5, this book will draw a conclusion about Grade 1practical Work Life Sciences Exemplar. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Grade 1practical Work Life Sciences Exemplar.

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