

# 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**.

# Grade 11 Life Sciences Practical Examination November 2013 Memo

**J Ma**



**Grade 11 Life Sciences Practical Examination November 2013 Memo:**

The book delves into Grade 11 Life Sciences Practical Examination November 2013 Memo. Grade 11 Life Sciences Practical Examination November 2013 Memo is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Grade 11 Life Sciences Practical Examination November 2013 Memo, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Grade 11 Life Sciences Practical Examination November 2013 Memo
  - Chapter 2: Essential Elements of Grade 11 Life Sciences Practical Examination November 2013 Memo
  - Chapter 3: Grade 11 Life Sciences Practical Examination November 2013 Memo in Everyday Life
  - Chapter 4: Grade 11 Life Sciences Practical Examination November 2013 Memo in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Grade 11 Life Sciences Practical Examination November 2013 Memo. The first chapter will explore what Grade 11 Life Sciences Practical Examination November 2013 Memo is, why Grade 11 Life Sciences Practical Examination November 2013 Memo is vital, and how to effectively learn about Grade 11 Life Sciences Practical Examination November 2013 Memo.
3. In chapter 2, the author will delve into the foundational concepts of Grade 11 Life Sciences Practical Examination November 2013 Memo. The second chapter will elucidate the essential principles that must be understood to grasp Grade 11 Life Sciences Practical Examination November 2013 Memo in its entirety.
4. In chapter 3, the author will examine the practical applications of Grade 11 Life Sciences Practical Examination November 2013 Memo in daily life. The third chapter will showcase real-world examples of how Grade 11 Life Sciences Practical Examination November 2013 Memo can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Grade 11 Life Sciences Practical Examination November 2013 Memo in specific contexts. The fourth chapter will explore how Grade 11 Life Sciences Practical Examination November 2013 Memo is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Grade 11 Life Sciences Practical Examination November 2013 Memo. This 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. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Grade 11 Life Sciences Practical Examination November 2013 Memo.

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