



**MARKING GUIDE  
PRACTICAL TASK**

**LIFE SCIENCES**

**GRADE 11  
TERM 3**

**QUESTION 1**

1.1

- |                 |                        |     |
|-----------------|------------------------|-----|
| a) Glass tube   | trachea✓               | (1) |
| b) Balloon      | lung✓                  | (1) |
| c) Bell jar     | chest(thoracic)cavity✓ | (1) |
| d) Rubber sheet | diaphragm✓             | (1) |

1.2 Active✓ (1)

1.3 Decreases✓ (1)

1.4 Increases✓

1.5 The bell jar does not move but the lungs do ✓. Model demonstrates one lung where humans have 2 lungs ✓.

**QUESTION 2**

2.1 To determine the effect of exercise ✓ on the heart rate ✓ and breathing rate ✓ of 2 learners. (3)

2.2 Both their heart rates increased to over 100 bpm ✓

2.3 Both learners breathing rates increased when running up the stairs ✓

2.4

Appropriate title	✓
Correct type of graph	✓
Appropriate y-axis heading and scale	✓
Correct labelling of columns	✓✓
Key: learner 1 / learner 2	✓

Marking Guideline:

# Life Science Practical Grade 11 P3 2011

**B Lingard**



**Life Science Practical Grade 11 P3 2011:**

The book delves into Life Science Practical Grade 11 P3 2011. Life Science Practical Grade 11 P3 2011 is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Life Science Practical Grade 11 P3 2011, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Life Science Practical Grade 11 P3 2011
- Chapter 2: Essential Elements of Life Science Practical Grade 11 P3 2011
- Chapter 3: Life Science Practical Grade 11 P3 2011 in Everyday Life
- Chapter 4: Life Science Practical Grade 11 P3 2011 in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Life Science Practical Grade 11 P3 2011. This chapter will explore what Life Science Practical Grade 11 P3 2011 is, why Life Science Practical Grade 11 P3 2011 is vital, and how to effectively learn about Life Science Practical Grade 11 P3 2011.

3. In chapter 2, this book will delve into the foundational concepts of Life Science Practical Grade 11 P3 2011. The second chapter will elucidate the essential principles that need to be understood to grasp Life Science Practical Grade 11 P3 2011 in its entirety.

4. In chapter 3, the author will examine the practical applications of Life Science Practical Grade 11 P3 2011 in daily life. This chapter will showcase real-world examples of how Life Science Practical Grade 11 P3 2011 can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Life Science Practical Grade 11 P3 2011 in specific contexts. This chapter will explore how Life Science Practical Grade 11 P3 2011 is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Life Science Practical Grade 11 P3 2011. 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. It is highly recommended for anyone seeking to gain a comprehensive understanding of Life Science Practical Grade 11 P3 2011.

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## **Table of Contents Life Science Practical Grade 11 P3 2011**

1. Understanding the eBook Life Science Practical Grade 11 P3 2011
  - The Rise of Digital Reading Life Science Practical Grade 11 P3 2011
  - Advantages of eBooks Over Traditional Books
2. Identifying Life Science Practical Grade 11 P3 2011
  - 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 Practical Grade 11 P3 2011
  - User-Friendly Interface
4. Exploring eBook Recommendations from Life Science Practical Grade 11 P3 2011
  - Personalized Recommendations
  - Life Science Practical Grade 11 P3 2011 User Reviews and Ratings
  - Life Science Practical Grade 11 P3 2011 and Bestseller Lists
5. Accessing Life Science Practical Grade 11 P3 2011 Free and Paid eBooks
  - Life Science Practical Grade 11 P3 2011 Public Domain eBooks
  - Life Science Practical Grade 11 P3 2011 eBook Subscription Services
  - Life Science Practical Grade 11 P3 2011 Budget-Friendly Options
6. Navigating Life Science Practical Grade 11 P3 2011 eBook Formats
  - ePub, PDF, MOBI, and More
  - Life Science Practical Grade 11 P3 2011 Compatibility with Devices
  - Life Science Practical Grade 11 P3 2011 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Life Science Practical Grade 11 P3 2011
  - Highlighting and Note-Taking Life Science Practical Grade 11 P3 2011
  - Interactive Elements Life Science Practical Grade 11 P3 2011

8. Staying Engaged with Life Science Practical Grade 11 P3 2011
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Life Science Practical Grade 11 P3 2011
9. Balancing eBooks and Physical Books Life Science Practical Grade 11 P3 2011
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Life Science Practical Grade 11 P3 2011
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Life Science Practical Grade 11 P3 2011
  - Setting Reading Goals Life Science Practical Grade 11 P3 2011
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Life Science Practical Grade 11 P3 2011
  - Fact-Checking eBook Content of Life Science Practical Grade 11 P3 2011
  - 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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