



**PHYSICAL SCIENCES (CHEMISTRY)
GRADE 11 TERM 3 FORMAL EXPERIMENT - PART 2**

TIME: 1 HOUR

**VERIFICATION OF BOYLE'S LAW
INDIVIDUAL WORK (should be done under strict supervision).**

1. Write a scientific report which must include the following:

1.1 Aim

(1)

1.2 Apparatus and method

(5)

2. Observations and Recording of results (Copy the table below onto your book or sheet of paper and transfer the results you recorded when conducting the experiment). Calculate pV for each set of results and record your answers in the table.

Volume (V) cm^3	Pressure (p) kPa		pV (J)

(6)

3. Analysis of the results:

3.1 Identify the following variables for the experiment:

- Independent
- Dependent
- Controlled

(3)

3.2 Use the graph paper provided by your teacher to draw graphs of V versus p and V versus $\frac{1}{p}$.

(18)

4. Conclusion

4.1 Examine the results in your table as well as the two graphs you have drawn, what happens to the volume of the gas in the tube as the pressure is decreased.

(1)

4.2 Write down a conclusion for this experiment.

(3)

5

Questions and discussion:

5.1 Explain why you have to wait for a few minutes before you can take readings.

(2)

5.2 Explain the relationship between pressure and volume in terms of the kinetic theory of gases.

(4)

Physical Science Grade 12014 First Term Paper Wiki

Lauren Gardner



Physical Science Grade 12014 First Term Paper Wiki:

The book delves into Physical Science Grade 12014 First Term Paper Wiki. Physical Science Grade 12014 First Term Paper Wiki is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science Grade 12014 First Term Paper Wiki, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Physical Science Grade 12014 First Term Paper Wiki
 - Chapter 2: Essential Elements of Physical Science Grade 12014 First Term Paper Wiki
 - Chapter 3: Physical Science Grade 12014 First Term Paper Wiki in Everyday Life
 - Chapter 4: Physical Science Grade 12014 First Term Paper Wiki in Specific Contexts
 - Chapter 5: Conclusion
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 3. In chapter 2, the author will delve into the foundational concepts of Physical Science Grade 12014 First Term Paper Wiki. The second chapter will elucidate the essential principles that need to be understood to grasp Physical Science Grade 12014 First Term Paper Wiki in its entirety.
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 6. In chapter 5, the author will draw a conclusion about Physical Science Grade 12014 First Term Paper Wiki. The final chapter will summarize the key points that have been discussed throughout the book.
- This 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 Physical Science Grade 12014 First Term Paper Wiki.

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