

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

TIME: 1 HOUR

(1)

(5)

(6)

VERIFICATION OF BOYLE'S LAW

INDIVIDUAL WORK (should be done under strict supervision).

- Write a scientific report which must include the following: 100
- 1.1 1.2 Apparatus and method
- 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 and pV for each set of results and record your answers in the table.

Volume (V) cm³	Pressure (p) kPa	pV (*)
	-	

- 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 . (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)

55 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)

Examplar Of Physical Science Grade11 2014

JG Myers

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seeks to remedy this imbalance by focusing on the assessment of student achievement in a broad range of grade levels and subject areas with particular attention to their use in the evaluation of teachers and schools in all It addresses traditional end of course tests as well as alternative measures such as portfolios exhibitions and student learning objectives. In each case issues related to design and development psychometric considerations and validity challenges are covered from both a generic and a content specific perspective. The NCME Applications of Educational Measurement and Assessment series includes edited volumes designed to inform research based applications of educational measurement and assessment Edited by leading experts these books are comprehensive and practical resources on the latest developments in the field. The Open Access version of this book available at http www taylorfrancis com has been made available under a Creative Commons Attribution Non Commercial No Derivatives 4.0 license

The Teaching of Physical Science John Francis Woodhull, 1910

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