

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)

Physical Science Grade 11 Examplar

Xiang Xie

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Physical Science Mr. Rohit Manglik, 2024-07-15 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **Research in Education** ,1971-12 Resources in Education ,1997 The Science Teacher, 1998 Some issues are accompanied by a CD ROM on a selected topic Yearbook .2009

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Physical Science Grade 11 Examplar Book Review: Unveiling the Power of Words

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