



**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) $\text{cm}^3$	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 Ncs Grade 11 201

**Zhe Xu**



## **Physical Science Ncs Grade 11 201:**

Turbophysics Grade 12 , Proceedings of the National Science Council, Republic of China ,1982 **Official Gazette** Philippines,2006 **Government Reports Announcements & Index** ,1978-06 *Documents of the National Security Council. Sixth Supplement* Blair D. Hydrick,1993 Federal Times ,1970-07 Cumulated Index Medicus ,1986

*DeVita, Hellman, and Rosenberg's Cancer* Vincent T. DeVita, Theodore S. Lawrence, Steven A. Rosenberg, 2008 Presenting comprehensive cutting edge information on the science of oncology and the multimodality treatment of every cancer type this eighth edition now in full color contains more than 40 brand new chapters and more than 70 chapters have been rewritten by new contributing authors **The New York Times Magazine** ,1966 University of Florida News Sources ,1990

**Government Reports Index** ,1973 The Canada Gazette Canada,2003 Physical Science , *Physical Sciences. Chemistry* Elma De Vos,2013 **Physical Science** National Learning Corporation,2018 The DSST Physical Science Passbook R prepares candidates for the DSST exam which enables schools to award credit for knowledge acquired outside the normal classroom environment It provides a series of informational texts as well as hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to physics electricity and magnetism Glossyr chemical reactions atomic structure and more **An Introduction to Physical Science** James T. Shipman,2000-01-01 Macmillan Physical Science Denise Eby, Robert B. Horton,1988 Physical Science Textbook & Workbook 11 Marion Mann,2003\* Physical Science Franco Giuseppe Dal Bianco,2002 **Introductory Physical Science and Physical Science II** Introductory Physical Science Group,19??

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