



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 (°)

(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)

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University of Pennsylvania

The logo of the University of Pennsylvania, featuring a red and white circular emblem with a stylized 'U' and 'P'.

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Special Secondary Schools For The Mathematically Talented: An International Panorama Bruce R Vogeli, 2015-08-28 A review of 100 special schools for the mathematically talented students in twenty nations Appendices contain sample syllabi tests and documents *The University of Tennessee Record* University of Tennessee, 1926 *Bulletin*, 1914 **X-kit Fet G11 Phys Science Chemist** Clive Long, 2010 *Annual Catalogue* University of Chicago, 1921 Science and Technology Teacher Education in the Anthropocene Miranda Rocksén, Elaosi Vhurumuku, Maria Svensson, Emmanuel Mushayikwa, Audrey Msimanga, 2022-05-17 This unique book compares anthropogenic challenges in science and technology teacher education between the northern and southern contexts of Sweden and South Africa respectively Presenting the results of a three year research collaboration between science and technology teacher education researchers from South Africa and Sweden the book explores theoretical perspectives and pedagogical experiences in response to challenges in the Anthropocene It discusses research informed practice in teacher education to address sustainable development Chapters in the book collectively investigate the influence of current environmental and societal changes on the education of teachers answering the question of how science and technology teacher education can adjust to current changes in the world and prepare new teachers for work in their future profession Touching on issues such as climate change global warming and pandemic diseases the book uses a comparative approach and explores opportunities and possibilities for fulfilling the goals of science and technology education for sustainable development The book offers recommendations and opportunities to implement sustainability issues and develop sustainable teaching strategies It will be a key reading for researchers academics and post graduate students in the fields of teacher education science and technology education sustainability education and comparative education *X-kit Fet G11 Phys Science Physics* Long, C, 2009 **Virginia Journal of Education**, 1924 Summer Session Northern Illinois University, 1911 Bulletin United States. Office of Education, 1915 **East Carolina Teachers College Bulletin** East Carolina College, 1923 University of Pennsylvania Bulletin University of Pennsylvania, 1926 *Bulletin - Bureau of Education* United States. Bureau of Education, 1914 **Official Gazette** Philippines, 2012 *Catalogue* Northwestern State College of Louisiana, 1914 The School and the Start in Life Bird Thomas Baldwin, Carl Gustav Rathmann, Fletcher Bascom Dresslar, Frank Addison Manny, Lloyd L Friend, Meyer Bloomfield, Royal Bailey Farnum, Rufus Whitaker Stimson, 1914 Annual Register University of Chicago, 1922 Education for Victory Olga Anna Jones, 1944 Education for Victory, 1944 **Curricula Designed for the Professional Preparation of Teachers for American Public Schools** Carnegie Foundation for the Advancement of Teaching, 1917

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