

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)

Exampler Of Grade 11 Physical Science Of 2014

Ronel Bernardo

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Challenges and Opportunities for Transforming From STEM to STEAM Education Thomas, Kelli, Huffman, Douglas, 2020-01-10 The addition of the arts to STEM education now known as STEAM adds a new dimension to problem solving within those fields offering students tools such as imagination and resourcefulness to incorporate into their designs However the shift from STEM to STEAM has changed what it means for students to learn within and across these disciplines Redesigning curricula to include the arts is the next step in preparing students throughout all levels of education Challenges and Opportunities for Transforming From STEM to STEAM Education is a pivotal reference source that examines the challenges and opportunities presented in redesigning STEM education to include creativity innovation and design from the arts including new approaches to STEAM and their practical applications in the classroom While highlighting topics including curriculum design teacher preparation and PreK 20 education this book is ideally designed for teachers curriculum developers instructional designers deans museum educators policymakers administrators researchers academicians and Comprehensive Dissertation Index, 1861-1972: Education Xerox University Microfilms, 1973 students Study and Master Physical Science Grade 11 and 12 E. J. Van Zyl, V. Craul, A. Meyer, C. Muller, L. P. Spies, 1999-01 Physical Sciences Study And Master Physical Science Grade 11 Learner's Book Karin H. Kelder, 2006-10-01 Study Master Physical 11,2012 Sciences Grade 11 takes a fresh and innovative look at the world around us and links science to our everyday lives All case studies and information on specialised fields companies and institutions were personally researched by the author and verified by experts in those fields companies and institutions Everything Science, **Study and Master Physical** Sciences Grade 11 CAPS Teacher's File Karin H. Kelder, 2012-09-11 Study Master Physical Sciences Grade 11 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement CAPS This new and easy to use course helps learners to master essential content and skills in Physical Sciences The innovative Teacher's File includes guidance on the teaching of each lesson for the year answers to all activities in the Learner's Book assessment guidelines photocopiable templates and resources for the teacher Physical Science ,2009 NCERT Exemplar <u>Problems-Solutions Physics Class 11th</u> Atique Hasan, 2022-11-26 Problem solving is just like other skills we need to master in life To be good at it we need to practice it with the right approach In view of this DESM NCERT has developed Exemplar Problems to provide a large number of quality problems Get your hands on the latest edition of NCERT EXEMPLAR PROBLEMS SOLUTIONS PHYSICS which has been designed for class XI students to master the basic technique of problem solving This book contains Explanatory Accurate Solutions to all the questions given in the NCERT Exemplar physics book Besides this two additional features that is Thinking Process and Note have been included to enhance the learning and thinking abilities of students Acquiring this book will be highly useful to score best in school examinations and build a foundation for entrance examinations It offers An all inclusive book of NCERT Exemplar Problem Solution Explanatory

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Physical Sciences for the Classroom John Bradley, Maria Lycoudi, 2003 Bernardo, Hendry Du Plessis, Santie Du Plessis, Doc Scientia Centre, 2013 Jordaan, Marike De Beer, 2011 **Physical Science Workbook**, 1995

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Table of Contents Exampler Of Grade 11 Physical Science Of 2014

- 1. Understanding the eBook Exampler Of Grade 11 Physical Science Of 2014
 - The Rise of Digital Reading Exampler Of Grade 11 Physical Science Of 2014
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Exampler Of Grade 11 Physical Science Of 2014
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Exampler Of Grade 11 Physical Science Of 2014
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Exampler Of Grade 11 Physical Science Of 2014
 - Personalized Recommendations
 - Exampler Of Grade 11 Physical Science Of 2014 User Reviews and Ratings

- Exampler Of Grade 11 Physical Science Of 2014 and Bestseller Lists
- 5. Accessing Exampler Of Grade 11 Physical Science Of 2014 Free and Paid eBooks
 - Exampler Of Grade 11 Physical Science Of 2014 Public Domain eBooks
 - Exampler Of Grade 11 Physical Science Of 2014 eBook Subscription Services
 - Exampler Of Grade 11 Physical Science Of 2014 Budget-Friendly Options
- 6. Navigating Exampler Of Grade 11 Physical Science Of 2014 eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Exampler Of Grade 11 Physical Science Of 2014 Compatibility with Devices
 - Exampler Of Grade 11 Physical Science Of 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Exampler Of Grade 11 Physical Science Of 2014
 - Highlighting and Note-Taking Exampler Of Grade 11 Physical Science Of 2014
 - Interactive Elements Exampler Of Grade 11 Physical Science Of 2014
- 8. Staying Engaged with Exampler Of Grade 11 Physical Science Of 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Exampler Of Grade 11 Physical Science Of 2014
- 9. Balancing eBooks and Physical Books Exampler Of Grade 11 Physical Science Of 2014
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Exampler Of Grade 11 Physical Science Of 2014
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Exampler Of Grade 11 Physical Science Of 2014
 - Setting Reading Goals Exampler Of Grade 11 Physical Science Of 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Exampler Of Grade 11 Physical Science Of 2014
 - Fact-Checking eBook Content of Exampler Of Grade 11 Physical Science Of 2014
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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