

## Intermediate Physics Lab 4: A Higher-Order Mathematical Description of the Simple Pendulum, Comparing Data and Modeling

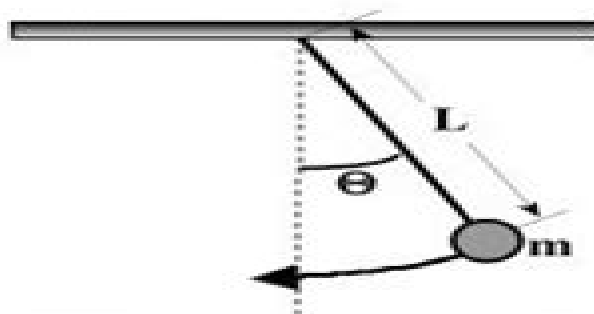
*"Why," said the Dodo, "the best way to explain it is to do it." Lewis Carroll in Alice in Wonderland.*

*Imagination is more important than knowledge.      Albert Einstein*

*Its hard to imagine what knowledge would be like without some imagination.      Physics Lab Instructor*

### Introduction

In examining the behavior of a simple pendulum (below) in a previous (possibly 290) lab, we made the simplifying assumption that, for small initial launch angles, the  $\sin\theta$  can be approximated by  $\theta$  itself.



This gave us a rather simple expression for the period of a simple pendulum,  $T$ , that depended on the physical parameters  $L$  (length of pendulum), and  $g$  (acceleration at the Earth's surface owing to gravity) but not  $m$  (the mass of the pendulum bob). The simple expression is arrived at by considering the "return torque" ( $\tau = L \cdot mg \sin\theta$ ), on the oscillator and the inertia which causes it to overshoot equilibrium, in this case the moment of inertia  $I = mL^2$ . The simple expression is the equation of motion for the pendulum:

$$\ddot{\theta} + \frac{g}{L} \sin\theta = 0 \Rightarrow \ddot{\theta} + \frac{g}{L} \theta = 0 \quad (1)$$

This simple expression can be solved for the period of the pendulum in the usual way, by assuming that  $t$  is some periodic function in time such as  $A\sin(\omega t + \phi)$ , taking it's second derivative, substituting, and solving for  $\omega$ . This equation constitutes a simple **model** for the pendulum motion, given  $\omega$ ,  $\phi$  and  $A$ , we state the mass's position at a time  $t$ .

Some assumptions are built into our simple model for the period of a simple pendulum as we have conceived it. An explicit assumption is that the initial (or *launch*) angle of the pendulum, sometimes called its initial displacement, is small. Less than  $20^\circ$  to be more precise. There is

# Lab Report Investigating A Simple Pendulum

**Wolfgang Guggemos**



## Lab Report Investigating A Simple Pendulum:

**America's Lab Report** National Research Council, Division of Behavioral and Social Sciences and Education, Center for Education, Board on Science Education, Committee on High School Laboratories: Role and Vision, 2006-01-20 Laboratory experiences as a part of most U S high school science curricula have been taken for granted for decades but they have rarely been carefully examined What do they contribute to science learning What can they contribute to science learning What is the current status of labs in our nation s high schools as a context for learning science This book looks at a range of questions about how laboratory experiences fit into U S high schools What is effective laboratory teaching What does research tell us about learning in high school science labs How should student learning in laboratory experiences be assessed Do all student have access to laboratory experiences What changes need to be made to improve laboratory experiences for high school students How can school organization contribute to effective laboratory teaching With increased attention to the U S education system and student outcomes no part of the high school curriculum should escape scrutiny This timely book investigates factors that influence a high school laboratory experience looking closely at what currently takes place and what the goals of those experiences are and should be Science educators school administrators policy makers and parents will all benefit from a better understanding of the need for laboratory experiences to be an integral part of the science curriculum and how that can be accomplished Physics Laboratory Experiments Jerry D. Wilson, 1994 Physics for the IB Diploma Second Edition John Allum, 2015-03-20 Provide clear guidance to the 2014 changes and ensure in depth study with accessible content directly mapped to the new syllabus and approach to learning This bestselling textbook contains all SL and HL content which is clearly identified throughout Options are available free online along with appendices and data and statistics Improve exam performance with exam style questions including from past papers Integrate Theory of Knowledge into your lessons and provide opportunities for cross curriculum study Stretch more able students with extension activities The shift to concept based approach to learning Nature of Science is covered by providing a framework for the course with points for discussion Key skills and experiments included Full digital package offered in a variety of formats so that you can deliver the course just how you like *Physics Extension File* Jim Breithaupt, 2002 This physics extension file includes teaching notes guidance on coursework activities and equipment It has at least one assignment for each topic in the textbooks suitable for classwork and homework A comprehensive range of practical activities are included It contains extensive Key Skills and ICT materials An exam file resource containing a complete set of exam style questions in a format that can be used throughout Years 10 and 11 or as a resource for a revision programme is included *Physics Laboratory - I* Mr. Rohit Manglik, 2024-04-06 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

**Heinemann Physics for CXC** Norman Lambert, Natasha Lewis dos Santos, Tricia A. Samuel, 2000 Heinemann Physics for CXC is a lively accessible textbook written by Norman Lambert the well respected author and teacher and experienced teachers Natasha Lewis dos Santos and Tricia A Samuel The authors have drawn on their many years of teaching Getting to Good Arthur L. Caplan, Barbara K. Redman, 2018-07-23 This book represents the first comprehensive gold standard reader on research integrity in the biomedical sciences Now more than ever the responsible conduct of research RCR has become critically important as new technologies affect research practices in both positive and negative ways Since learning to do science and practicing it brings researchers into contact with a vast array of ethical issues it is critical to know the standards and how they are evolving Indeed research integrity requires scientists at all levels to operate ethically in a system that supports ethical practice This unique foundational text covers all the relevant areas subject protection research misconduct and conflict of interest as well as newly quantified concerns about research bias and non reproducibility as well as other unique issues Developed by renowned experts this compelling title discusses the full range of practices and policies that should support research that is honestly produced and disseminated It also specifically incorporates topics noted by the National Institutes of Health as essential and required for training in RCR Getting to Good Research Integrity in the Biomedical Sciences is a major contribution to the literature on bioethics and will serve as an invaluable resource for all researchers students administrators and professionals interested in research ethics and integrity **Sixteen Experimental Investigations from the Harvard Psychological Laboratory** Harvard Psychological Laboratory, 1903 **Science Teaching** Michael R. Matthews, 2014-09-19 Science Teaching explains how history and philosophy of science contributes to the resolution of persistent theoretical curricular and pedagogical issues in science education It shows why it is essential for science teachers to know and appreciate the history and philosophy of the subject they teach and how this knowledge can enrich science instruction and enthuse students in the subject Through its historical perspective the book reveals to students teachers and researchers the foundations of scientific knowledge and its connection to philosophy metaphysics mathematics and broader social influences including the European Enlightenment and develops detailed arguments about constructivism worldviews and science multicultural science education inquiry teaching values and teacher education Fully updated and expanded the 20th Anniversary Edition of this classic text featuring four new chapters The Enlightenment Tradition Joseph Priestley and Photosynthesis Science Worldviews and Education and Nature of Science Research and 1 300 references provides a solid foundation for teaching and learning in the field Keywords Index to U.S. Government Technical Reports United States. Department of Commerce. Office of Technical Services, 1963 Scientific and Technical Aerospace Reports, 1995 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database **Interactive Collaborative Learning** Michael E. Auer, David Guralnick, James Uhomoibhi, 2017-01-07 This book presents the proceedings

of the 19th International Conference on Interactive Collaborative Learning held 21-23 September 2016 at Clayton Hotel in Belfast UK. We are currently witnessing a significant transformation in the development of education. The impact of globalisation on all areas of human life, the exponential acceleration of developments in both technology and the global markets, and the growing need for flexibility and agility are essential and challenging elements of this process that have to be addressed in general but especially in the context of engineering education. To face these topical and very real challenges, higher education is called upon to find innovative responses. Since being founded in 1998, this conference has consistently been devoted to finding new approaches to learning with a focus on collaborative learning. Today, the ICL conferences have established themselves as a vital forum for the exchange of information on key trends and findings and of practical lessons learned while developing and testing elements of new technologies and pedagogies in learning.

Keywords Index to U.S. Government Technical Reports (permuted Title Index). United States. Department of Commerce. Office of Technical Services, 1963. *U.S. Government Research Reports*, 1963-04. **The Science IA** Daniel Slosberg, 2016-02-17. Interim Report on an Investigation of Industrial Fatigue by Physiological Methods Albert Frank Stanley Kent, 1915. **Government Reports Announcements & Index**, 1988. Government-wide Index to Federal Research & Development Reports, 1966-05. Report National Physical Laboratory (Great Britain). Metrology Centre, 1929. Developing and Sustaining a Research-supportive Curriculum Kerry K. Karukstis, Timothy E. Elgren, 2007. This compendium of successful curricular and institutional practices to develop critical research skills emphasized the importance of the collective efforts of the undergraduate community to integrate research and education. By collecting and disseminating a variety of mechanisms that are effective means of creating a research supportive undergraduate curriculum, the Council on Undergraduate Research aims to encourage faculty and institutions to continue to seek creative, useful, and significant ways to promote learning through research. Publisher's description.

Lab Report Investigating A Simple Pendulum: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have charmed audiences this year. Lab Report Investigating A Simple Pendulum : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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**Table of Contents Lab Report Investigating A Simple Pendulum**

1. Understanding the eBook Lab Report Investigating A Simple Pendulum
  - The Rise of Digital Reading Lab Report Investigating A Simple Pendulum
  - Advantages of eBooks Over Traditional Books
2. Identifying Lab Report Investigating A Simple Pendulum
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Lab Report Investigating A Simple Pendulum
  - User-Friendly Interface
4. Exploring eBook Recommendations from Lab Report Investigating A Simple Pendulum
  - Personalized Recommendations
  - Lab Report Investigating A Simple Pendulum User Reviews and Ratings
  - Lab Report Investigating A Simple Pendulum and Bestseller Lists
5. Accessing Lab Report Investigating A Simple Pendulum Free and Paid eBooks
  - Lab Report Investigating A Simple Pendulum Public Domain eBooks
  - Lab Report Investigating A Simple Pendulum eBook Subscription Services
  - Lab Report Investigating A Simple Pendulum Budget-Friendly Options
6. Navigating Lab Report Investigating A Simple Pendulum eBook Formats
  - ePub, PDF, MOBI, and More
  - Lab Report Investigating A Simple Pendulum Compatibility with Devices
  - Lab Report Investigating A Simple Pendulum Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Lab Report Investigating A Simple Pendulum
  - Highlighting and Note-Taking Lab Report Investigating A Simple Pendulum
  - Interactive Elements Lab Report Investigating A Simple Pendulum
8. Staying Engaged with Lab Report Investigating A Simple Pendulum

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Lab Report Investigating A Simple Pendulum
- 9. Balancing eBooks and Physical Books Lab Report Investigating A Simple Pendulum
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Lab Report Investigating A Simple Pendulum
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Lab Report Investigating A Simple Pendulum
  - Setting Reading Goals Lab Report Investigating A Simple Pendulum
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Lab Report Investigating A Simple Pendulum
  - Fact-Checking eBook Content of Lab Report Investigating A Simple Pendulum
  - 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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