

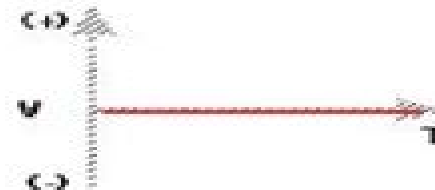
UNIT II: Worksheet 2 (4 points)

Sketch velocity vs time graphs corresponding to the following descriptions of the motion of an object.

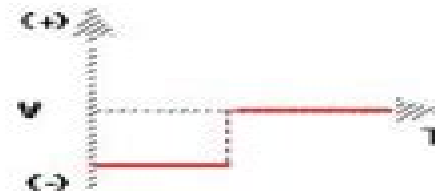
1. The object is moving away from the origin at a constant (steady) speed.



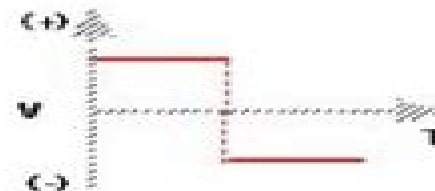
2. The object is standing still.



3. The object moves toward the origin at a steady speed for 10s, then stands still for 10s.

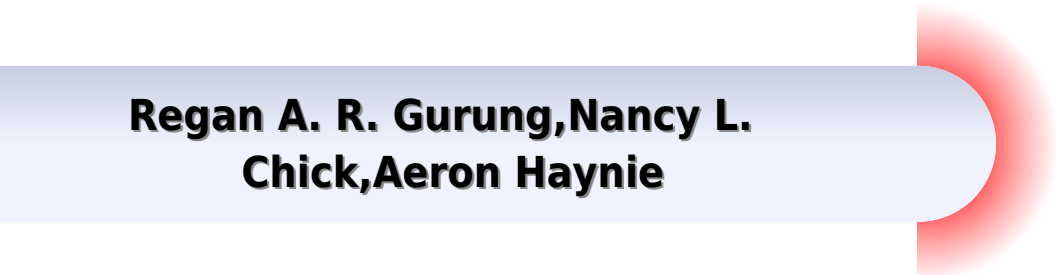


4. The object moves away from the origin at a steady speed for 10s, reverses direction and moves back toward the origin at the same speed.



Modeling Workshop Project Physics Unit Answers

**Regan A. R. Gurung, Nancy L.
Chick, Aeron Haynie**



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The First Sourcebook on Nordic Research in Mathematics Education Bharath Sriraman, Simon Goodchild, Christer Bergsten, Gudbjorg Palsdottir, Lenni Haapasalo, Bettina Dahl Søndergaard, 2010-09-01 The First Sourcebook on Nordic Research in Mathematics Education Norway Sweden Iceland Denmark and contributions from Finland provides the first comprehensive and unified treatment of historical and contemporary research trends in mathematics education in the Nordic world The book is organized in sections coordinated by active researchers in mathematics education in Norway Sweden Iceland Denmark and Finland The purpose of this sourcebook is to synthesize and survey the established body of research in these countries with findings that have influenced ongoing research agendas informed practice framed curricula and policy The sections for each country also include historical articles in addition to exemplary examples of recently conducted research oriented towards the future The book will serve as a standard reference for mathematics education researchers policy makers practitioners and students both in and outside the Nordic countries *Course and Curriculum Improvement Projects: Mathematics, Science, Social Sciences* National Science Foundation (U.S.), 1970 **Project Impact -**

Disseminating Innovation in Undergraduate Education Ann McNeal, 1998-02 Contains abstracts of innovative projects designed to improve undergraduate education in science mathematics engineering and technology Descriptions are organized by discipline and include projects in astronomy biology chemistry computer science engineering geological sciences mathematics physics and social sciences as well as a selection of interdisciplinary projects Each abstract includes a description of the project published and other instructional materials additional products of the project and information on the principal investigator and participating institutions **The Changing Role of Physics Depts. in Modern Universities**

Redish, John Ridgen, 1998-07-09 Annotation The proceedings of the August 1996 conference arranged in two volumes focus on the physics baccalaureate as passport to the workplace physics courses in service of students in other sciences and engineering and the physics department's responsibility in pre and in service education of teachers Issues include the changing goals of physics courses the impact of physics education research on instruction and applications of modern technologies Volume 1 contains the presentations and poster papers volume 2 contains description of 18 sample classes No index Annotation c by Book News Inc Portland Or **Resources in Education**, 1996-05 *Exploring Signature*

Pedagogies Regan A. R. Gurung, Nancy L. Chick, Aeron Haynie, 2023-07-03 From the Foreword These authors have clearly shown the value in looking for the signature pedagogies of their disciplines Nothing uncovers hidden assumptions about desired knowledge skills and dispositions better than a careful examination of our most cherished practices The authors inspire specialists in other disciplines to do the same Furthermore they invite other colleagues to explore whether relatively new interdisciplinary fields such as Women's Studies and Global Studies have or should have a signature pedagogy consistent with their understanding of what it means to apprentice in these areas Anthony A Ciccone Senior Scholar and

Director Carnegie Academy for the Scholarship of Teaching and Learning How do individual disciplines foster deep learning and get students to think like disciplinary experts With contributions from the sciences humanities and the arts this book critically explores how to best foster student learning within and across the disciplines This book represents a major advance in the Scholarship of Teaching and Learning SoTL by moving beyond individual case studies best practices and the work of individual scholars to focus on the unique content and characteristic pedagogies of major disciplines Each chapter begins by summarizing the SoTL literature on the pedagogies of a specific discipline and by examining and analyzing its traditional practices paying particular attention to how faculty evaluate success Each concludes by the articulating for its discipline the elements of a signature pedagogy that will improve teaching and learning and by offering an agenda for future research Each chapter explores what the pedagogical literature of the discipline suggests are the optimal ways to teach material in that field and to verify the resulting learning Each author is concerned about how to engage students in the ways of knowing the habits of mind and the values used by experts in his or her field Readers will not only benefit from the chapters most relevant to their disciplines As faculty members consider how their courses fit into the broader curriculum and relate to the other disciplines and design learning activities and goals not only within the discipline but also within the broader objectives of liberal education they will appreciate the cross disciplinary understandings this book affords **Catalogue Number.**

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Bold Ventures S. Raizen,E.D. Britton,1996-12-31 This book presents comprehensive results from case studies of five innovations in science education that have much to offer toward understanding current reforms in this field Each chapter tells the story of a case in rich detail with extensive documentation and in the voices of many of the participants the innovators the teachers the students Similarly Volume 3 of Bold Ventures pre sents the results from case studies of five innovations in mathematics education Volume 1 provides a cross case analysis of all eight innovations Many U S readers certainly will be very familiar with the name of at least one if not all of the science innovations discussed in this volume for

example Project 2061 and probably with their general substance. Much of the education community's familiarity with these arises from the project's own dissemination efforts. The research reported in this volume, however, is one of the few detailed studies of these innovations undertaken by researchers outside the project itself. Each of the five studies was a large-scale effort involving teams of researchers over three years. These teams analyzed many documents, attended numerous critical project meetings, visited multiple sites, conducted dozens of individual interviews. The team leaders, Atkin, Huberman, Rowe, having spent much time with science education over long careers, looked at these innovations through many lenses. It was a daunting task for each team to sift through the mountains of detail in order to bring the most compelling themes to the surface.

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