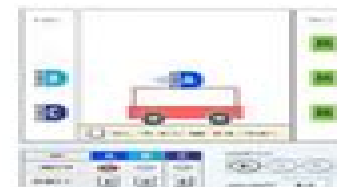


## Student Exploration: Fan Cart Physics

### Gizmo Warm-up

The *Fan Cart Physics* Gizmo™ shows a common teaching tool called a fan cart. Place fan **A** on the cart and turn it on by clicking the **ON/OFF** button below.



- Look at the blue lines coming from the fan. In which direction is the air pushed? \_\_\_\_\_
- Press **Play** (▶) and observe the cart. In which direction does the cart move? \_\_\_\_\_

By blowing to the left, the fans exert a **force** on the cart that pushes it to the right. This illustrates **Newton's third law**: A force in one direction results in an equal force in the opposite direction.

- The **velocity** ( $v$ ) of the cart is its speed and direction. Click **Reset** (↺). Select the **Graph** tab, and click **Play**. Does the velocity change or is it constant? \_\_\_\_\_

A change in velocity is called **acceleration** ( $a$ ).

### Activity B:

#### Newton's second law

Get the Gizmo ready:

- Click **Reset**.
- Set the **Initial velocity of cart** to 0.0 m/s.
- Place all three fans on the cart and turn them on.



**Question:** How do mass and force affect acceleration?

#### 4. Form hypothesis:

- How do you think changing the **mass** of the cart will affect its acceleration? \_\_\_\_\_
- How do you think the number of fans will affect the cart's acceleration? \_\_\_\_\_

**5. Experiment:** Select the **BAR CHART** tab and turn on **Show numerical values**. For each of the situations below, record the acceleration of the cart. After recording acceleration **CLICK THE GRAPH** Tab and compare the shape of the graph for each trial. Then Select the **BAR CHART** tab and continue.

Load	Number of fans turned on	Acceleration
3 fans, 0 mass units	1	
3 fans, 0 mass units	2	
3 fans, 0 mass units	3	
3 fans, 2 mass units	1	
3 fans, 2 mass units	2	
3 fans, 2 mass units	3	

#### 6. Analyze:

Look at the acceleration values.

- How did doubling the force affect the acceleration of the cart? \_\_\_\_\_
- Compare the first and third lines of data. How did tripling the force affect the acceleration of the cart? \_\_\_\_\_
- A cart with two mass units and three fans has twice the mass as a cart with just three fans. How did doubling the mass affect the acceleration of the cart? \_\_\_\_\_

# The Answer Key To Student Fan Cart Pysics

**Greg Jacobs**



## **The Answer Key To Student Fan Cart Pysics:**

Deep Learning in Introductory Physics Mark J. Lattery, 2016-10-01 Deep Learning in Introductory Physics Exploratory Studies of Model Based Reasoning is concerned with the broad question of how students learn physics in a model centered classroom The diverse creative and sometimes unexpected ways students construct models and deal with intellectual conflict provide valuable insights into student learning and cast a new vision for physics teaching This book is the first publication in several years to thoroughly address the coherence versus fragmentation debate in science education and the first to advance and explore the hypothesis that deep science learning is regressive and revolutionary Deep Learning in Introductory Physics also contributes to a growing literature on the use of history and philosophy of science to confront difficult theoretical and practical issues in science teaching and addresses current international concern over the state of science education and appropriate standards for science teaching and learning The book is divided into three parts Part I introduces the framework agenda and educational context of the book An initial study of student modeling raises a number of questions about the nature and goals of physics education Part II presents the results of four exploratory case studies These studies reproduce the results of Part I with a more diverse sample of students under new conditions a public debate peer discussions and group interviews and with new research prompts model building software bridging tasks and elicitation strategies Part III significantly advances the emergent themes of Parts I and II through historical analysis and a review of physics education research

**ENDORSEMENTS** In Deep Learning in Introductory Physics Lattery describes his extremely innovative course in which students ideas about motion are elicited evaluated with peers and revised through experiment and discussion The reader can see the students deep engagement in constructive scientific modeling while students deal with counter intuitive ideas about motion that challenged Galileo in many of the same ways Lattery captures students engaging in scientific thinking skills and building difficult conceptual understandings at the same time This is the double outcome that many science educators have been searching for The case studies provide inspiring examples of innovative course design student sensemaking and reasoning and deep conceptual change John Clement University of Massachusetts Amherst Scientific Reasoning Research Institute Deep Learning in Introductory Physics is an extraordinary book and an important intellectual achievement in many senses It offers new perspectives on science education that will be of interest to practitioners to education researchers as well as to philosophers and historians of science Lattery combines insights into model based thinking with instructive examples from the history of science such as Galileo s struggles with understanding accelerated motion to introduce new ways of teaching science The book is based on first hand experiences with innovative teaching methods reporting student s ideas and discussions about motion as an illustration of how modeling and model building can help understanding science Its lively descriptions of these experiences and its concise presentations of insights backed by a rich literature on education cognitive science and the history and philosophy of science make it a great read for everybody

interested in how models shape thinking processes Dr Jürgen Renn Director Max Planck Institute for the History of Science

**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 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

**Teaching And Learning Of Physics In Cultural Contexts, Proceedings Of The International Conference On Physics Education In Cultural Contexts (Icpec 2001)** Yunebae Park, 2004-01-20 The aims of the International Conference on Physics Education in Cultural Contexts were to explore ways towards convergent and divergent physics learning beyond school boundaries improve physics education through the use of traditional and modern cultural contexts and exchange research and experience in physics education between different cultures A total of 45 papers have been selected for this volume The material is divided into three parts Context and History Conceptual Changes and Media The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences

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**Five Easy Lessons** Randall Dewey Knight, 2002 This widely admired standalone guide is packed with creative tips on how to enhance and expand your physics class instruction techniques It s an invaluable companion for novice and veteran professors teaching any physics course

**Announcer** American Association of Physics Teachers, 1997

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including student learning of specific topics student attitudes and the effectiveness of various teaching methods The emphasis was on undergraduate instruction The theme of this conference was Connecting Physics Education Research Teacher Education at All Levels K 20      **New York Magazine** ,1979-07-30 New York magazine was born in 1968 after a run as an insert of the New York Herald Tribune and quickly made a place for itself as the trusted resource for readers across the country With award winning writing and photography covering everything from politics and food to theater and fashion the magazine s consistent mission has been to reflect back to its audience the energy and excitement of the city itself while celebrating New York as both a place and an idea      **Scientific American** ,1893      Free China Review ,1984-07      **The Illustrated London News** ,1877



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