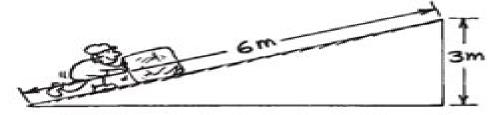
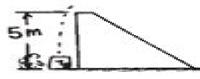
Work and Energy

- How much work (energy) is needed to lift an object that weighs 200 N to a height of 4 m?
- How much power is needed to lift the 200-N object to a height of 4 m in 4 s? 200 W
- What is the power output of an engine that does 60,000 I of work in 10 s?
- 4. The block of ice weighs 500 newtons.
 - a. What is the mechanical advantage of the incline?

b. How much force is needed to push it up the incline (neglect friction)?



5. All the ramps are 5 m high. We know that the KE of the block at the bottom of the ramp will be equal to the loss of PE (conservation of energy). Find the speed of the block at ground level in each case. [Hint: Do you recall from earlier chapters how long it takes something to fall a vertical distance of 5 m from a position of rest (assume $g \approx 10 \text{ m/s}^2$)? And how much speed a falling object acquires in this time? This gives you the answer to Case 1. Discuss with your classmates how energy conservation gives you the answers to Cases 2 and 3.)







Case 1: Speed = 10 m/s Case 2: Speed = 10 m/s Case 3: Speed = 10 m/s

Block on A reaches bottom first; greater acceleration and less ramp distance. Although it will have the same speed at bottom, the time it takes to reach that speed is different!

CONCEPTUAL PHYSICS

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Materiality and Organizing Paul M. Leonardi, Bonnie A. Nardi, Jannis Kallinikos, 2012-11-22 This edited collection brings together leading academics in the field to explore the ways in which digital and non digital artifacts shape how groups and collectives organize It focuses on the idea of materiality and the interactions between the social and the technical in organizations at work and in technologies *Monthly Catalog of United States Government Publications*, 1995

Engineering Education John Heywood, 2006-01-24 A synthesis of nearly 2 000 articles to help make engineers better educators While a significant body of knowledge has evolved in the field of engineering education over the years much of the published information has been restricted to scholarly journals and has not found a broad audience This publication rectifies that situation by reviewing the findings of nearly 2 000 scholarly articles to help engineers become better educators devise more effective curricula and be more effective leaders and advocates in curriculum and research development The author s first objective is to provide an illustrative review of research and development in engineering education since 1960 His second objective is with the examples given to encourage the practice of classroom assessment and research and his third objective is to promote the idea of curriculum leadership The publication is divided into four main parts Part I demonstrates how the underpinnings of education history philosophy psychology sociology determine the aims and objectives of the curriculum and the curriculum s internal structure which integrates assessment content teaching and learning Part II focuses on the curriculum itself considering such key issues as content organization trends and change A chapter on interdisciplinary and integrated study and a chapter on project and problem based models of curriculum are included Part III examines problem solving creativity and design Part IV delves into teaching assessment and evaluation beginning with a chapter on the lecture cooperative learning and teamwork The book ends with a brief insightful forecast of the future of engineering education Because this is a practical tool and reference for engineers each chapter is self contained and may be read independently of the others Unlike other works in engineering education which are generally intended for educational researchers this publication is written not only for researchers in the field of engineering education but also for all engineers who teach All readers acquire a host of practical skills and knowledge in the fields of learning philosophy sociology and history as they specifically apply to the process of engineering curriculum improvement and evaluation Resources in Education ,1998 Pacesetters in Innovation United States. Office of Education, 1966 Information on Projects to Advance Creativity in Education in the form of a compilation of planning and operational grants ORNL-NSIC ,1965 Whitaker's Book List ,1988 The Software Encyclopedia, 1986 Energy Research Abstracts ,1987 For the Learning of Forthcoming Books Rose Arny, 1996-06 What is Good General Practice? Peter Dennis Toon.1994 Mathematics ,2005 **Documentation Abstracts** ,1998 Books in Print ,1991 Beama Journal ,1958 NASA SP. ,1962 Federal Times ,1971-07 Sociological Abstracts Leo P. Chall, 1982 CSA Sociological Abstracts abstracts and indexes the

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