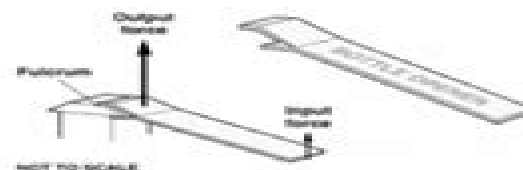


Physical Science - Chapter 14 Review Sheet

- When does a force applied to an object not do any work? **When there is no displacement**
- What is the unit of work? **Joule**
- If you exert a force of 10.0 N to lift a box a distance of 0.75 m, how much work do you do? **7.5 J**
- If you perform 30 joules of work lifting a 20-N box from the floor to a shelf, how high is the shelf? **1.5 m**
- The SI unit of power is the **Watt**.
- If you exert a force of 500 N to walk 4 m up a flight of stairs in 4 s, how much power do you use? **500 W**
- A machine is a device that can multiply **Force**.
- When a machine does work, it can do all of the following EXCEPT
 - change the direction of a force.
 - increase a force and change the distance a force moves.
 - increase the distance a force moves and change the direction of a force.
 - increase a force and increase the distance a force moves.**
- If you know the input distance and output distance of a machine, which of the following can you calculate? **IMA**
- If you have to apply 30 N of force on a crowbar to lift an rock that weights 300 N, what is the actual mechanical advantage of the crowbar? **11**
- The efficiency of a machine is always less than 100 percent because **of friction**.
- A motor with an efficiency rating of 80 percent must supply 300 J of useful work. What amount of work must be supplied to the motor? **375 J**
- Which of the following is an example of a wheel and axle?

a. a doorknob	c. a jar lid
b. an automobile steering wheel	d. a pencil
- The rate at which work is done is called **power**.
- The force that is exerted on a machine is called the **input force**. **Output force**
- Besides a reduction in friction, the only way to increase the amount of work output of a machine is to **increase** the work input.
- The fulcrum is always between the effort force and the resistance force in a(an) **first**-class lever.
- The bottle opener shown in the figure is a(an) **second**-class lever.
- Compare the size and direction of the input and output forces shown in the figure to the right. **Same direction, output force is greater**
- The ideal mechanical advantage of a third-class lever is always **less** than 1.
- If you grease a ramp to make a box slide more easily, what happens to the ramp's mechanical advantage? **increases**
- If a simple machine could be frictionless, how would its IMA and AMA compare? **equal**
- How does friction affect the calculation of the IMA of a simple machine? **it doesn't**
- The input force of a pulley system must move 6.0 m to lift a 3000-N engine a distance of 0.50 m. What is the IMA of the system? **12**
- A force of 12 N is applied to the handle of a screwdriver being used to pry off the lid of a paint can. As the force moves through a distance 0.3 m, the screwdriver does 32 J of work on the lid. What is the efficiency of the screwdriver? **BAD QUESTION**
- What is the IMA of the ramp in the figure at the right? **3**



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Jin-Ying Zhang



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Physical Science Teacher's Desk Reference Prentice-Hall Staff,1993 **Bones of Contention** Marvin L. Lubenow,2004-10-01 Seeking to disprove the theory of human evolution the author examines the fossils of the so called ape men **The Essential Peirce, Volume 2** Charles Sanders Peirce,1992 A convenient two volume reader s edition makes accessible to students and scholars the most important philosophical papers of the brilliant American thinker Charles Sanders Peirce Back cover **Conceptual Spaces: Elaborations and Applications** Mauri Kaipainen, Frank Zenker, Antti Hautamäki, Peter Gärdenfors, 2019-06-25 This edited book focuses on concepts and their applications using the theory of conceptual spaces one of today s most central tracks of cognitive science discourse It features 15 papers based on topics presented at the Conceptual Spaces Work 2016 conference The contributors interweave both theory and applications in their papers Among the first mentioned are studies on metatheories logical and systemic implications of the theory as well as relations between concepts and language Examples of the latter include explanatory models of paradigm shifts and evolution in science as well as dilemmas and issues of health ethics and education The theory of conceptual spaces overcomes many translational issues between academic theoretization and practical applications The paradigm is mainly associated with structural explanations such as categorization and meronymy However the community has also been relating it to relations functions and systems The book presents work that provides a geometric model for the representation of human conceptual knowledge that bridges the symbolic and the sub conceptual levels of representation The model has already proven to have a broad range of applicability beyond cognitive science and even across a number of disciplines related to concepts and representation The Electrical Engineer ,1890 Preparing for The Occupational Therapy Assistant National Board Exam: 45 Days and Counting Rosanne DiZazzo-Miller, Fredrick D. Pociask, 2017-08-30 Preparing for the Occupational Therapy Assistant Board Exam 45 Days and Counting provides a comprehensive overview for occupational therapy assistant students preparing to take the Certified Occupational Therapy Assistant COTA exam Each new print copy includes Navigate 2 Preferred Access that unlocks a complete eBook Study Center Homework and Assessment Center Navigate 2 TestPrep with

over 500 practice questions **Academy; a Weekly Review of Literature, Learning, Science and Art** ,1875 The Poetical gazette the official organ of the Poetry society and a review of poetical affairs nos 4 7 issued as supplements to the Academy v 79 Oct 15 Nov 5 Dec 3 and 31 1910 **Digital Archaeology** Michael W. Graves,2013 In Digital Archaeology expert practitioner Michael Graves has written the most thorough realistic and up to date guide to the principles and techniques of modern digital forensics He begins by providing a solid understanding of the legal underpinnings and critical laws affecting computer forensics including key principles of evidence and case law Next he explains how to systematically and thoroughly investigate computer systems to unearth crimes or other misbehavior and back it up with evidence that will stand up in court Drawing on the analogy of archaeological research Graves explains each key tool and method investigators use to reliably uncover hidden information in digital systems Graves concludes by presenting coverage of important professional and business issues associated with building a career in digital forensics including current licensing and certification requirements **Natural Language Processing for Global and Local Business** Pinarbasi, Fatih,Taskiran, M. Nurdan,2020-07-31 The concept of natural language processing has become one of the preferred methods to better understand consumers especially in recent years when digital technologies and research methods have developed exponentially It has become apparent that when responding to international consumers through multiple platforms and speaking in the same language in which the consumers express themselves companies are improving their standings within the public sphere Natural Language Processing for Global and Local Business provides research exploring the theoretical and practical phenomenon of natural language processing through different languages and platforms in terms of today s conditions Featuring coverage on a broad range of topics such as computational linguistics information engineering and translation technology this book is ideally designed for IT specialists academics researchers students and business professionals seeking current research on improving and understanding the consumer experience Conceptual Physical Science Paul G. Hewitt,John Suchocki,Leslie A. Hewitt,2004 Conceptual Physical Science Third Edition takes learning physical science to a new level by combining Hewitt s leading conceptual approach and friendly writing style in a new edition that provides stronger integration of the sciences more quantitative coverage and a wealth of new media resources to help professors in class and students out of class The book s consistent high quality coverage includes five new chapters on chemistry astronomy and earth science for an even more balanced approach to physical science New Looking Forward and Looking Back boxes connect themes and concepts throughout the book helping students see the big picture More computational coverage eg Figuring Physical Science in chapter calculation allows students to practice the quantitative skills they need to master the concepts of physical science and be able to apply their knowledge Looking Forward and Looking Back boxes in every chapter connect themes and concepts throughout the book helping students see the big picture of physical science Powerful media package includes a comprehensive suite of award winning interactive online tutorials that

offer students 24 7 help A media gri The Saturday Review of Politics, Literature, Science and Art ,1860 **Multiple Perspectives on Problem Solving and Learning in the Digital Age** Dirk Ifenthaler,J. Michael Spector,Kinshuk,Pedro Isaias,Demetrios G. Sampson,2010-11-13 This edited volume with selected expanded papers from CELDA Cognition and Exploratory Learning in the Digital Age 2009 <http://www.celda.conf.org> addresses the main issues concerned with problem solving evolving learning processes innovative pedagogies and technology based educational applications in the digital age There have been advances in both cognitive psychology and computing that have affected the educational arena The convergence of these two disciplines is increasing at a fast pace and affecting academia and professional practice in many ways Paradigms such as just in time learning constructivism student centered learning and collaborative approaches have emerged and are being supported by technological advancements such as simulations virtual reality and multi agents systems These developments have created both opportunities and areas of serious concerns This volume aims to cover both technological as well as pedagogical issues related to these developments **Saturday Review of Politics, Literature, Science and Art** ,1898 *Curriculum Leadership* Allan A. Glatthorn,Floyd Boschee,Bruce M. Whitehead,2012 Curriculum Leadership Strategies for Development and Implementation Third Edition is a one of a kind resource written for educational leaders teachers and administrators Responding to the need for globally connected classrooms and innovative leadership this unique text provides a rich and inclusive foundation of curriculum The authors draw upon a wide range of research and experience to provide readers with creative up to date curriculum strategies and ideas In sharing innovative programs learning experiences and new approaches they build a solid connection for curriculum development from theory to practice helping future leaders in education meet the global challenges of our time **The Saturday Review of Politics, Literature, Science, Art, and Finance** ,1886

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