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Student Exploration: Household Energy Usage

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: current, energy consumption, fluorescent lamp, halogen lamp, incandescent lamp, lumen, usage, voltage, wattage

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Think about all the electrical appliances in your house. Which ones do you think use the most energy per second?

Oven, Microwave, Hair Dryer

2. Now think about how much each of these appliances is used. Which appliances do you think use the most energy each month?

A/C and Heating system

Gizmo Warm-up

The *Household Energy Usage* Gizmo allows you to compare the energy used by different appliances in the home. On the **BEDROOM** tab, click the laptop computer.



1. **Voltage** (V) is a measure of how much electrical energy is in a circuit. Most household circuits operate at 120 volts (120 V).

Is this true of the computer?

Yes

2. **Current** (I) is a measure of the amount of electrical charge that passes through the circuit each second. Current is measured in amperes (A).

How much current does the computer use?

.9 Amps

3. **Wattage** (W) is the energy that is used by a device each second. It is equal to current multiplied by voltage ($W = I \times V$). Wattage is measured in watts (W) or kilowatts (kW).

A. What is the wattage of the computer?

108 W

B. Click on the other objects. Which has the highest wattage?

Blowdryer (1,584 W)

Answers For Household Energy Usage Gizmo

Lewis Vaughn



Answers For Household Energy Usage Gizmo:

Sif Physics Ol Tb Wan Yong Loo,2007 **Seven Rules for Sustainable Communities** Patrick M. Condon,2012-02-13
Questions of how the design of cities can respond to the challenge of climate change dominate the thoughts of urban planners and designers across the U S and Canada With admirable clarity Patrick Condon responds to these questions He addresses transportation housing equity job distribution economic development and ecological systems issues and synthesizes his knowledge and research into a simple to understand set of urban design recommendations No other book so clearly connects the form of our cities to their ecological economic and social consequences No other book takes on this breadth of complex and contentious issues and distills them down to such convincing and practical solutions **Chilton's Guide to Home Energy Savings** Lewis Vaughn,1982 *Always-On Enterprise Information Systems for Business Continuance: Technologies for Reliable and Scalable Operations* Bajgoric, Nijaz,2009-08-31 This book provides chapters describing in more detail the structure of information systems pertaining to enabling technologies aspects of their implementations IT IS governing risk management disaster management interrelated manufacturing and supply chain strategies and new IT paradigms Provided by publisher *New Scientist* ,2007 **Alternative Long-range Energy Strategies** United States. Congress. Senate. Select Committee on Small Business,1977 **Solar Energy Project** United States. Department of Energy. Office of Conservation and Solar Applications,1979 *Energy and water development appropriations for 1989* United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development,1988 **Old-House Journal** ,1980-09 Old House Journal is the original magazine devoted to restoring and preserving old houses For more than 35 years our mission has been to help old house owners repair restore update and decorate buildings of every age and architectural style Each issue explores hands on restoration techniques practical architectural guidelines historical overviews and homeowner stories all in a trusted authoritative voice **The English Marvel Workbook** □ 6 Brinda Dutta, The English Marvel is a multiskill based series in English that adheres to the National Curriculum Framework and the advances made in ELT pedagogical principles Having a learner centred approach the series develops essential communication skills and integrates the four language skills of Reading Writing Listening and Speaking

Reviewing **Answers For Household Energy Usage Gizmo**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Answers For Household Energy Usage Gizmo**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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Answers For Household Energy Usage Gizmo Introduction

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web 1 tools a hand tool consisting of a heavy usually steel head held transversely on the end of a handle used for driving in nails beating metal etc 2 mechanical engineering any tool or device with a similar function such as the moving part of a door knocker the striking head on a bell etc 3

web ham mer 'ha mər synonyms of hammer 1 a a hand tool consisting of a solid head set crosswise on a handle and used for pounding b a power tool that often substitutes a metal block or a drill for the hammerhead 2 something that resembles a hammer in form or action such as

web hammer

web 5 when did max get his first look at freak a in first grade b at a yard sale c at a funeral d in daycare 6 what does freak say is a great invention of the mind a imagery b symbolism c remembering d forgetting 7 what did max say freak hit a kid with when he first remembers seeing him a a bat b a crutch c

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