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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)

Household Energy Usage Gizmo Answer Key

**United States. Congress. House.
Committee on Energy and Commerce.
Subcommittee on Health**

Household Energy Usage Gizmo Answer Key :

Sif Physics Ol Tb Wan Yong Loo,2007 **Chilton's Guide to Home Energy Savings** Lewis Vaughn,1982 **New Scientist** ,2007 **New Scientist and Science Journal** ,2007 **Patients First** United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health,2001 **Electronics Now** ,1998 *New York Magazine* ,1991-03-11 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

Proceedings ,1974 Proceedings International Technical Communications Conference,1974 **Questionnaire** ,2002

Assessing Consumer Willingness to Reduce Household Energy Consumption ,2012 The Household Energy Game Thomas W. Smith,John Jenkins,1974 *Household Energy Efficiency* ,2012

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