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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 Gizmo Worksheet Answer Key

Thomas W. Smith, John Jenkins

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author names.

Household Energy Gizmo Worksheet Answer Key:

The Household Energy Game Thomas W. Smith, John Jenkins, 1974 Survey of Household Energy Use, 2007 Glen Ewaschuk, 2010-01-01 **A Description of the Household Energy Game** University of Wisconsin--Madison. Sea Grant College Program, Thomas Smith, John Jenkins, Dave Schoengold, 1973 Survey of Household Energy Use, 2007 Glen Ewaschuk, 2010 *Electrical Energy Use in the Home*, 1978 Household Energy Efficiency, 2012 Assessing Consumer Willingness to Reduce Household Energy Consumption, 2012 Household Energy, 1976 **Household Energy Conservation System Study. Final Report**, 1978 *Household Energy* Individualized Science Instructional System, Ginn, 1976

Whispering the Techniques of Language: An Mental Journey through **Household Energy Gizmo Worksheet Answer Key**

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<https://staging.conocer.cide.edu/About/publication/fetch.php/Genetics%20Of%20Adaptation.pdf>

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