



Heat, Energy, Light Bulbs the Science of Energy Efficiency: Data and Graphs for Science Lab: Volume 1

By M. Schottenbauer

Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 72 pages. Dimensions: 11.0in. x 8.5in. x 0.2in. Learn about the Physics of Home Energy Usage! Watts, Voltage, and Current! In this book, readers gain access to real scientific data pertaining to the science of home energy usage, promoting graph-reading, comparison, contrast, and calculation skills. Graphs show data from the following scientific instrument: Watts Up Pro Sensor This book allows readers to analyze real data without purchasing expensive lab equipment. This book contains data and graphs pertaining to home energy usage, including light bulbs and appliances commonly found in the office, living room, kitchen, and garage. Graphs show energy usage for multiple items, including 8 light bulbs tested alone and in series. Appliances are tested, including comparison of different power levels or speeds where relevant. This data can be used for lesson plans by teachers and parents. Bonus Material: Pictures of light bulbs provide additional information about energy-efficient design. This item ships from La Vergne, TN. Paperback.



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