

## Online Experiment - Ohm's Law

Line 1: Name of the experiment? (Ohm's Law)

Line 2: Your full name: (last, first)

Line 3: Lab course? (Phys 192)

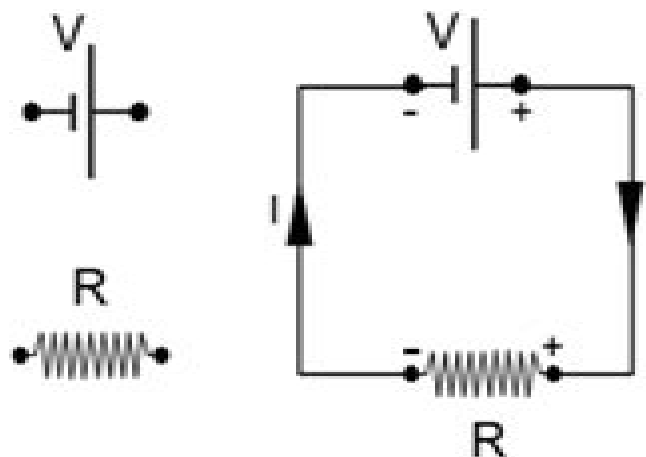
Line 4: Section? (two digits code)

Line 5: Purpose of the experiment? (find the purpose after reading the theory and procedure)

### Theory

In this experiment we will learn about the fundamental elements of electrical circuits namely power supplies and resistors.

The electrical circuits are driven by the power supplies that in general come in two types: DC and AC. AC power supplies generate an alternating periodic voltage across their terminals like the power outlets in your room that are connected to the city circuit. We will work with AC power supplies later. In this experiment and in many following experiments we will use DC power supplies. An ideal DC power supply maintains a constant voltage ( $V$ ) between its terminals regardless of the direction and strength of the current running through it. A simple battery that we use in our daily lives is a good example of a DC power supply. In circuit diagrams DC power supplies are shown with two parallel lines one longer than the other (as shown in the figure >>>). The longer line represents the higher voltage terminal respectively (also called positive terminal) and so the shorter one is the lower voltage terminal (the negative terminal). The batteries create this voltage difference through the chemical



# Ohms Law Experiment Lab Report

**R Pring**



## **Ohms Law Experiment Lab Report:**

**Laboratory Manual, Direct and Alternating Current** Clarence Edward Clewell, 1924     Scientific and Technical Aerospace Reports ,1968     *Inventory of Energy Research and Development, 1973-1975* Oak Ridge National Laboratory, 1976     *Government Reports Announcements* ,1972     *DC-AC Laboratory Manual* Thomas C. Power, 1969

**Bibliography of Scientific and Industrial Reports** ,1946-05     **Government Reports Announcements & Index** ,1985-02     **Energy Research Abstracts** ,1994-06     **Scientific and Technical Books and Serials in Print** ,1984

*Bibliography of Scientific and Industrial Reports* ,1971     **Technology and the Schools** Schools Council (Great Britain). Project Technology, 1968     U.S. Government Research & Development Reports ,1967-04     **The Software Encyclopedia** ,1988     **Physics Laboratory Experiments** Jerry D. Wilson, 1981     **Physics Briefs** ,1987     Electrical West ,1938     Electrical & Electronics Abstracts ,1995     *National Union Catalog* ,1956 Includes entries for maps and atlases     *Film & Video Finder* ,1989     **Experiments in Basic Circuits** David M. Buchla, 2007

## **Ohms Law Experiment Lab Report** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Ohms Law Experiment Lab Report**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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