

# Experiment 15: Ohm's Law

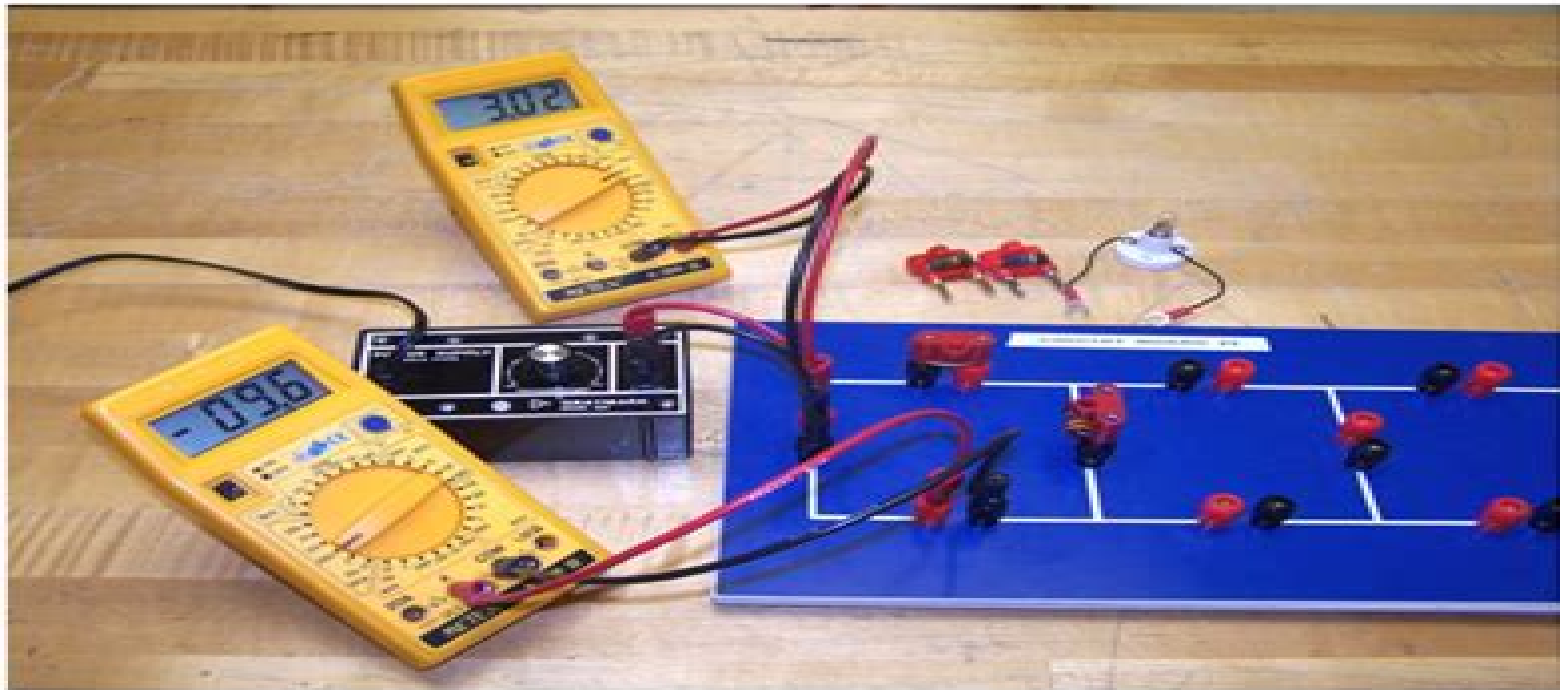


Figure 15.1: Simple Series Circuit

## EQUIPMENT

Universal Circuit Board  
Power Supply  
(2) DMM's  
150  $\Omega$  Resistor ( $R_1$ )  
330  $\Omega$  Resistor ( $R_2$ )  
560  $\Omega$  Resistor ( $R_3$ )  
Miniature Light Bulb and Socket ( $R_4$ )  
(1) Jumper  
(6) Wire Leads

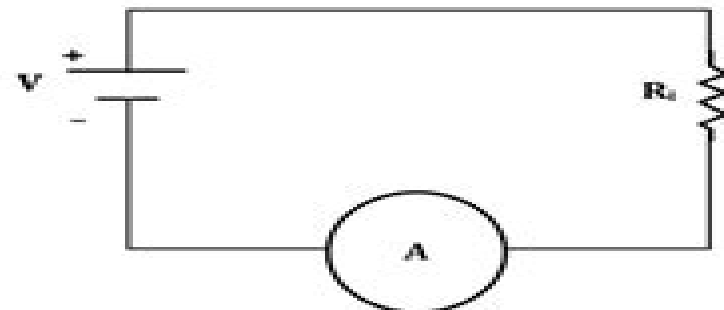


Figure 15.2: Schematic: Simple Series Circuit

# Ohms Law Experiment Report

**ANZAAS (Association). Meeting**



## **Ohms Law Experiment Report:**

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**Report ... Of The British Association For The Advancement Of Science** ,1877      **Report of the ... Meeting** ,1877

**Report of the ... Meeting of the British Association for the Advancement of Science** British Association for the Advancement of Science, 1877      Experiments In Basic Electrical Engineering S.K. Bhattacharya, 2007 It Has Often Been Experienced That Students Are Required To Perform Experiments On Certain Topic Before The Relevant Theory Has Been Taught In The Class A Laboratory Manual Which In Addition To A Set Of Instructions For Performing Experiments Includes Related Theory In Brief Could Help Students Understand Experiments Better In Response Of Demand From A Large Number Of States For An Appropriate Laboratory Manual In Basic Electricity And Electrical Measurements The T T T I Chandigarh Has Prepared This Manual Which Has Been Tried Out In Various Polytechnics And Improved Based On The Feedback The Basic Objective Of The Manual Is To Encourage Students To Perform Experiments Independently And Purposefully The Manual Organises The Information To Enable The Students To Verify Known Concepts And Principles And To Follow Certain Procedures And Practices And Thereby Acquire Relevant Skills Detailed Instructions For Carrying Out Each Experiment Alongwith Relevant Theory In Brief Have Been Given The Objectives For Performing An Experiment Have Been Included At The Beginning Of Each Experiment A List Of Questions Given At The End Of Each Experiment Will Help Students Evaluate His Own Understanding The Manual Also Includes Guidelines For Students And Teachers For Its Effective Use An Assessment Proforma Given At The Beginning Of The Manual May Be Used By The Teachers In Evaluating The Students

**The Scientific Letters and Papers of James Clerk Maxwell: Volume 3, 1874-1879** James Clerk Maxwell, 1990 This is a comprehensive edition of Maxwell's manuscript papers published virtually complete and largely for the first time

**Preliminary Report on the Thermodynamic Properties of Selected Light-element and Some Related Compounds** United States. National Bureau of Standards, 1965      Nature ,1876      **Report of Meeting** ,1890      Report of the ... Meeting ANZAAS (Association), 1890      **Scientific and Technical Aerospace Reports** ,1994      **Report of the ... Meeting of the Australian and New Zealand Association for the Advancement of Science** ANZAAS (Association). Meeting, 1890      **Report of the ... Meeting of the Australasian Association for the Advancement of Science** Australasian Association for the Advancement of Science. Meeting, 1890      **Laboratory Manual, Direct and Alternating Current** Clarence Edward Clewell, 1924      *Report of The...meeting of the Australasian Association for the Advancement of Science* ANZAAS (Association), 1890      **Report of the Meeting of the Australasian Association for the Advancement**

**of Science** ,1890  
*Report* ,1976

**Inventory of Energy Research and Development, 1973-1975** Oak Ridge National Laboratory,1976

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