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Basic Principles and Functions of Electrical Machines O.I. Okoro, Ph.D.1*, M.U. Agu, Ph.D.1, and E. Chinkuni, Ph.D.2 1Department of Electrical Engineering, University ...

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Electron Theory Electron theory helps to explain electricity. The basic building block for matter, anything that has mass and occupies space, is the atom.

ELECTRICAL FUNDAMENTALS General Electricity is a form of

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How Electronic / Electrical Circuit Works | Electronics

This is a document for everyday use of electricity in a household. Many circuits are a mixture of electrical, mechanical, and electronic components, which interact in different ways to produce strange and useful effects.

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TRAP DESIGNS The Importance of Good Trap Design

IEEE Guide for Surge Protection of Equipment v About the Authors Richard L. Cohen (Editor, Author) is a Consultant for lightning and surge protection. He was Vice President of Engineering at Panamax, Incorporated.

How to Protect Your House and Its Contents from Lightning

Aluminum " The Other Conductor By: Bob Yanniello Division Engineer Manager Electrical Assemblies Division Eaton Electrical Inc. Avery Creek, NC, USA.

Eaton Electrical Inc. Aluminum " The Other Conductor Moon

Proper soldering technique and quality of solder are the lifeline of any PCB manufacturing and assembly.If you are into electronics, you must be knowing that soldering is basically a technique to join two metals using a third metal or alloy.In electronic PCB Manufacturing, assembly and rework, the metals to be joined are the

leads of the electronic components (thru-hole or SMD) with the copper ...

Basic Soldering Guide - How to Solder Electronic

Headed by Professor H. Tischner , the initial framework of the department was formed under a collaborative programme with the University of Illinois, USA, through TCM involving exchange of faculty members.

Electronics and Electrical Communication Engg.

Introduction to the uses of Mechanical, Electrical and Electronic switches. Understanding the fundamental of electronics from the knowledge of switch.

Switch | The basic understanding of electronics comes from

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