Introduction

History of Electrical/Electronic Principles
- Vacuum Tubes
- Transistors
- Integrated Circuits
- Nanotechnology

Static Electricity
- Voltaic cell
- Electromagnetism

The age of Electronics
- Radio
  - Edison effect
  - Fleming’s valve

- Television
- Computers

Solid State
- Transistors
- Integrated Circuits

Units of Measurement
- MKS
- CGS

Engineering Notation
- Tera, Giga, Mega, Kilo, milli, micro, nano, pico

Base 10 – Used for easier computation of very large or very small numbers.