

# Science 9 - Unit D Review Sheet

## Learning Outcomes

Can you?

- o distinguish between static and current electricity and identify evidence of each
- o assess the potential danger of an electrical device by checking its voltage and amperage
- o distinguish between safe and unsafe activities when dealing with electricity
- o identify electrical conductors and insulators
- o evaluate the use of different chemicals, chemical concentrations, and designs for electrical storage cells
- o identify electrical conductors and resistors
- o compare the resistance of different materials
- o use switches and resistors to control current
- o predict the effects of switches, resistors, and other devices
- o use models to describe and relate electrical current, resistance, and voltage
- o measure voltages and amperages in circuits
- o calculate resistance using Ohm's law
- o develop, test, and troubleshoot circuit designs
- o draw circuit diagrams for toys, models, and household appliances
- o compare and contrast microelectronic circuits and circuits in a house
- o identify, describe, and interpret examples of mechanical, chemical, thermal, and electrical energy
- o describe evidence of energy transfer and transformation
- o identify forms of energy inputs and outputs
- o apply appropriate units, measures, and devices in determining and describing quantities of electrical energy
- o construct, use, and evaluate devices for transforming mechanical energy to electrical energy and electrical energy to mechanical energy
- o evaluate modifications to electrical devices
- o apply the concepts of conservation of energy and efficiency to the analysis of energy devices
- o compare energy inputs and outputs of a device, and calculate its efficiency
- o describe techniques for reducing energy waste in common household devices

## Unit at a Glance

- Excess electrons on an object create a negative charge. A shortage of electrons creates a positive charge.
- The Laws of Charge state that:
  - o unlike charges attract
  - o like charges repel
  - o charged objects attract uncharged (neutral) objects
- Conductors allow electric charge to move freely. Insulators prevent charge from moving freely.
- The basic parts of all electric circuits are a source of electric energy, conductors, a load, and a control device.
- Quantity of charge is measured in coulombs.
- Current is measured in amperes.
- Voltage (potential difference) is a measure of the energy of a standard unit of charge, and is measured in volts.
- Resistance is the property of substances that hinders charge motion and converts electric energy into heat. Resistance is defined as the ratio of voltage to current (Ohm's Law).
- A series circuit has one current path. A parallel circuit has more than one path along which current can flow.
- Thermocouples convert thermal energy to electric energy.
- Piezoelectric materials generate a small voltage when the pressure on them changes.
- Photovoltaic (solar) cells convert light energy to electric energy.
- Alessandro Volta observed that two different metals in a solution could generate a voltage. These observations led to the development of electrochemical cells and batteries, which consist of several cells connected together.
- Electric generators convert mechanical energy to electric energy. Their operation is based on the relationship between magnetism and electricity.
- Direct current (DC) flows in only one direction. Alternating current (AC) reverses direction periodically.
- The power grid generates and distributes AC electricity using transformers to change voltage
- for efficient power transmission.
- In homes, electric current travels through an electric meter and a service panel to branch circuits. Circuit breakers or fuses in the service panel cut off excessive current before wiring can overheat.
- Electric power is the product of voltage and current. Power measures the quantity of energy transfer each second.
- All electronic devices convert some input energy into waste heat, so they are not perfectly efficient.

# Concept Unit D Review

**Y Pai**



## Concept Unit D Review:

**Wiley CPA Examination Review 2005, Business Environment and Concepts** Patrick R. Delaney, O. Ray Whittington, 2004-11-22 Completely revised for the new computerized CPA Exam Published annually this comprehensive four volume study guide for the Certified Public Accountant's CPA Exam arms readers with detailed outlines and study guidelines plus skill building problems and solutions that help them to identify focus and master the specific topics that need the most work Many of the practice questions are taken from previous exams and care is taken to ensure that they cover all the information candidates need to pass the CPA Exam Reflecting the most recent changes to the new computerized CPA Exam this comprehensive examination review is broken down into four volumes Regulation Auditing and Attestation Financial Accounting and Reporting and Business Environment and Concepts The number one CPA exam review provider worldwide these study guides Include over 2 700 practice questions and complete information on the new simulation questions Contain a unique modular structure that divides the content into 44 self contained study modules so that candidates can zero in on areas that need the most work Include AICPA content requirements and offers three times as many examples as other CPA exam review study guides O Ray Whittington PhD CPA CMA CIA Chicago IL is the Ledger and Quill Director of the School of Accountancy at DePaul University and author of bestselling books in the Wiley CPA Examination Review System Patrick R Delaney PhD CPA was the Arthur Andersen LLP Alumni Professor of Accountancy at Northern Illinois University and the author of bestselling books audios and software in the Wiley CPA Examination Review System

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