

Atomic Emission Spectra

Light, Energy, and Electron Structure



Introduction

Spectrum tubes, fluorescent light bulbs, novelty “plasma globes,” and glowing “neon” signs all have one thing in common—they contain a gas that glows a specific color when a high voltage is applied to it. In this demonstration, this color will be viewed through a Flinn C-Spectra™. It is a holographic diffraction grating that separates, or diffracts, light in the same manner as a traditional ruled diffraction grating. It is ideal for the simple observation of spectral emission lines that make up the observed colors of the glowing gases. The advantage to the C-Spectra is that it can be held at any angle and the emission spectrum can still be easily observed. In Part B, an inexpensive “plasma globe” will be prepared from a Tesla coil and a simple light bulb.

Concepts

- Emission spectra
- Diffraction

Materials

C-Spectra™

Marchionni wire coil

Light bulbs, clean, 60-W, 2

Schematics

Spectrum tube

Spectrum tube power supply

Tesla coil

Safety Precautions

Do not touch the spectrum tube and/or power supply while they are on because the voltage running through it is quite high. When the power supply is turned on, the spectrum tube will become very hot in a short period of time. Turn off the spectrum tube power supply and allow the spectrum tube to cool completely before removing it from the power supply. Do not look directly into the sun through the diffraction grating film.

A Tesla coil produces high-voltage, low-current electricity at a very high frequency. The electric shock produced by the Tesla coil is minimal. However, persons or students with medical conditions (e.g., heart conditions) that may be affected by high voltage electricity should not operate or touch a Tesla coil. The electric sparks will produce a burning, tingling sensation on the skin. Do not spark the same area of skin for more than one or two seconds. A small amount of ozone is produced by the sparks of the Tesla coil. Ozone is toxic by inhalation. Operate the plasma globe in a well-ventilated room. Do not touch the metal base of the light bulb, or the metal coil when the Tesla coil is turned on. A strong electric shock may result. Touch only the glass dome of the light bulb when performing the demonstration. Caution students about the shocking sensation they will feel before they touch the plasma ball. The demonstrator and all observers should wear safety glasses. Please review current Material Safety Data Sheets for additional safety, handling, and disposal information.

Procedure

Part A. C-Spectra

1. Insert the spectrum tube into the spectrum tube power supply. Plug in the spectrum tube power supply and turn it on. Turn off the light.
2. Observe the light being given off by the gas in the tube through the C-Spectra. Look to either side of the spectrum tube to see the emission line spectrum for the gas.

Part B. Plasma Globe

1. Screw the light bulb into the large-diameter opening of the Marchionni coil. See Figure 1a.
2. Slide the smaller-diameter opening of the Marchionni coil over the Tesla coil needle. See Figure 1b.

Atomic Spectra Flinn Chem Topic Lab Answers

M Carnoy



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The Theory of Atomic Spectra E. U. Condon,G. H. Shortley,1985

Introduction to the Theory of Atomic Spectra

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Atomic Spectra Tim P. Softley,2023 The text starts off by looking at quantum mechanics and the relationship of quantum mechanics with light The next chapter considers the structure and spectrum of the hydrogen atoms The text also covers the spectrum of the helium atom Finally the text examines the spectra of many electron atoms

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