

Electron Energy and Light

How does light reveal the behavior of electrons in an atom?

Why?

From fireworks to stars, the color of light is useful in finding out what's in matter. The emission of light by hydrogen and other atoms has played a key role in understanding the electronic structure of atoms. Trace materials, such as evidence from a crime scene, lead in paint or mercury in drinking water, can be identified by heating or burning the materials and examining the color(s) of light given off in the form of bright-line spectra.

Model 1 – White Light



- Trace the arrows in Model 1 and shade in the table with colored pencils where appropriate.
- What happens to white light when it passes through a prism?

The different wavelengths get separated

- Why are the color labels in the table in Model 1 plural (i.e., "Reds" rather than "Red")?

many different shades of a color in a range of wavelength

- Do all colors of light travel at the same speed?

Yes

- Do all colors of light have the same energy? If no, which colors have the highest energy and the least energy, respectively?

*All colors do not have the same energy. Blues + violets highest
Reds + oranges lowest*

- Consider the light illustrated in Model 1.

- Which color corresponds to the longest wavelengths?

Reds

- Which color corresponds to the shortest wavelengths?

Violets

- Write a sentence that describes the relationship between wavelength and energy of light.

As the wavelength gets shorter the energy of light increases

Pogil Answer Key Electron Energy And Light

CH Cherryholmes



Pogil Answer Key Electron Energy And Light:

Pogil Answer Key Electron Energy And Light Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Pogil Answer Key Electron Energy And Light**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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