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will be able to (SWBAT) 1. Predict the changes in wavelength and frequency based on direct or indirect relationships 2. Describe the different forms of electromagnetic radiation of the electromagnetic spectrum in terms of wavelength and frequency

- 8lecture/10 reading questions

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just once to complete the passage. amplitude light energy wave frequency wavelength Electromagnetic radiation is a kind of that behaves like a(n)

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Light and Quantized Energy. electromagnetic radiation. wavelength. frequency. amplitude. energy that exhibits wavelike behaviour as it travels through.... the shortest distance between two equivalent points on a conti.... the number of complete wavelengths that pass a point in one se.... the height of a wave's crest.

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## **light energy chemistry quantized Flashcards and Study Sets ...**

Einstein explained that if the kinetic energy of a photoelectron is depended on frequency of light then the same must be true to its energy. And he called the energy quanta, previously proposed by...

## **Explain what is meant by the quantized energy ... - study.com**

At the beginning of the twentieth century, the discovery that energy is quantized led to the revelation that light is not only a wave, but can also be described as a collection of particles known as photons. Photons carry discrete amounts of energy called quanta. This energy can be transferred to atoms and molecules when photons are absorbed.

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## **Light: Electromagnetic waves, the electromagnetic spectrum ...**

Quantized and discrete energy levels actually refer to the same phenomenon. "Discrete" means separate, distinct categories or objects, while... See full answer below.

## **What is the difference between quantized and ... - Study.com**

A quantized property is one which comes in a definite size and the property may be obtained in a multiple of that definite size. The quantization is...

## **What is a quantized property? | Study.com**

"What is meant by the statement that light is quantized?" It means that even though light is a wave, it nevertheless exists in discrete (distinct, countable and indivisible) units, i.e. particles. In this idea, one of these individual particles is called a

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“quantum”. (The plural is “quanta”).

## **What is meant by light is quantized? - Quora**

The word quantization refers to a discrete set of values. The process has great significance in signal processing and in physics to understand quantum mechanics. It is interesting to note that a...

## **What does it mean to say that something is quantized ...**

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When this light is passed through a prism, a \_\_\_\_\_ is created, and this can be used to identify the element. ... Planck used the term \_\_\_\_\_ to describe a quantized particle of light. QUANTUM. ...

Arrangement of Electrons in Atoms- Study Guide nicollette p. 31 terms. Chapter 3 Electrons and Atoms. 82 terms. Unit 3 Chem. 82 terms.

### **Chapter 4: Arrangement of Electrons in Atoms- Study Guide ...**

Waves are the form of energy that are been released out of the system when it tends to change in its equilibrium. Now it is been formed due to various factors such as light, motion, vibration, etc.

### **What do we mean when we say that standing ... - Study.com**

Section One: Light and Quantized Energy Electromagnetic

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Radiation: a form of energy that exhibits wavelike behavior as it travels through space. Ex. X-rays, ultraviolet and infrared light, microwaves, and radio waves Wavelength ( the Greek letter lambda): the shortest distance between equivalent points on a continuous wave

### **Chapter 5: Electrons in Atoms Section One: Light and ...**

The Great Gatsby, F. Scott Fitzgerald's 1925 Jazz Age novel about the impossibility of recapturing the past, was initially a failure. Today, the story of Gatsby's doomed love for the unattainable Daisy is considered a defining novel of the 20th century. Explore a character analysis of Gatsby, plot summary, and important quotes.

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