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Regents Physics Electromagnetic Spectrum

Electromagnetic Spectrum Worksheet #1

1. In each of the following pairs, circle the form of radiation with the LONGER WAVELENGTH: a. red light or blue light b. microwaves or radiowaves c. infrared radiation or red light d. gamma rays or UV radiation

2. In each of the following pairs, circle the form of radiation with the GREATER FREQUENCY:

Waves & Electromagnetic Spectrum Worksheet

Electromagnetic waves (or EM waves) are considered part of the Electromagnetic Spectrum. Examples of EM waves include light, radio waves, microwaves, and even X-rays. Further, waves can be classified based

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upon their direction of vibration. Waves in which the "particles" of the wave vibrate in the same direction as the wave direction are known as longitudinal, or compressional, waves. Examples of longitudinal waves include sound waves and seismic P waves.

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Video tutorial for NYS Regents Physics students on the electromagnetic spectrum.

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CLASS 12 PHYSICS# ELECTROMAGNETIC WAVES# EM WAVES AND EM ...

EM waves and the electromagnetic spectrum Electromagnetic (EM) waves are transverse waves. Their vibrations or oscillations are changes in electrical and magnetic fields at right angles to the...

EM waves and the electromagnetic spectrum ...

The order of electromagnetic waves in the spectrum is shown in the table. Radio waves have the lowest frequencies and longest wavelengths, while gamma waves have the highest frequencies and...

The electromagnetic spectrum - The electromagnetic (EM) ...

Regents Physics Waves And Electromagnetic Spectrum Worksheet. Waves-EM Spectrum. Period: Waves-EM Spectrum. APlusPhysics: Waves-EM Spectrum. Page 197. WAV.D2. 1. Compared to the speed of a sound wave in air, the speed of a radio wave in air is. 1. less.

regents physics waves and electromagnetic spectrum ...

Regents Physics - Waves. Waves transfer energy through matter or space. We find waves everywhere: sound waves, light waves, microwaves, radio waves, water waves, earthquake waves, slinky waves, x-rays, and on and on. Developing an understanding of waves will allow us to understand how energy is transferred in the universe, and will eventually lead to a better understanding of matter and energy itself!

Regents Physics - Waves

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A brief introduction to the electromagnetic spectrum. For more information, check out <http://www.aplusphysics.com>.

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Electromagnetic Spectrum Worksheet April 26th, 2018 - Regents Physics Name Waves amp Electromagnetic Spectrum Worksheet Directions Use the word bank to answer the following questions Each Electromagnetic Waves Reinforcement Answer Section 2 Reinforcement The Electromagnetic Spectrum Answers The waves with the highest frequencies in the ...

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12.2 Electromagnetic (EM) Spectrum

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