



Online Electromagnetic Spectrum Activity

Name	Answer Key				
Period	1	2	3	4	February 17, 2014
Score	/54				Grade %

Directions: Follow the links found in each of the activities listed below to complete the activities.

Activity 1: Visible Light Go to Virtual Prism <http://www.sciencejoywagon.com/explsci/media/prism.htm>

1. Click on the button, "hold down for white light". Describe what happens.

The white light is broken down into separate beams of visible light.

2. Click on hand, move back and forth. (Note that a prism separates light into various wavelengths) 2. Identify the wavelength of the following colors:

- A. blue light 420 nm B. yellow light 622 nm C. red light 668 nm

Activity 2: What Are Electromagnetic Waves? http://www.colorado.edu/physics/2000/waves_particles/index.html

3. What kinds of waves have wavelengths of:

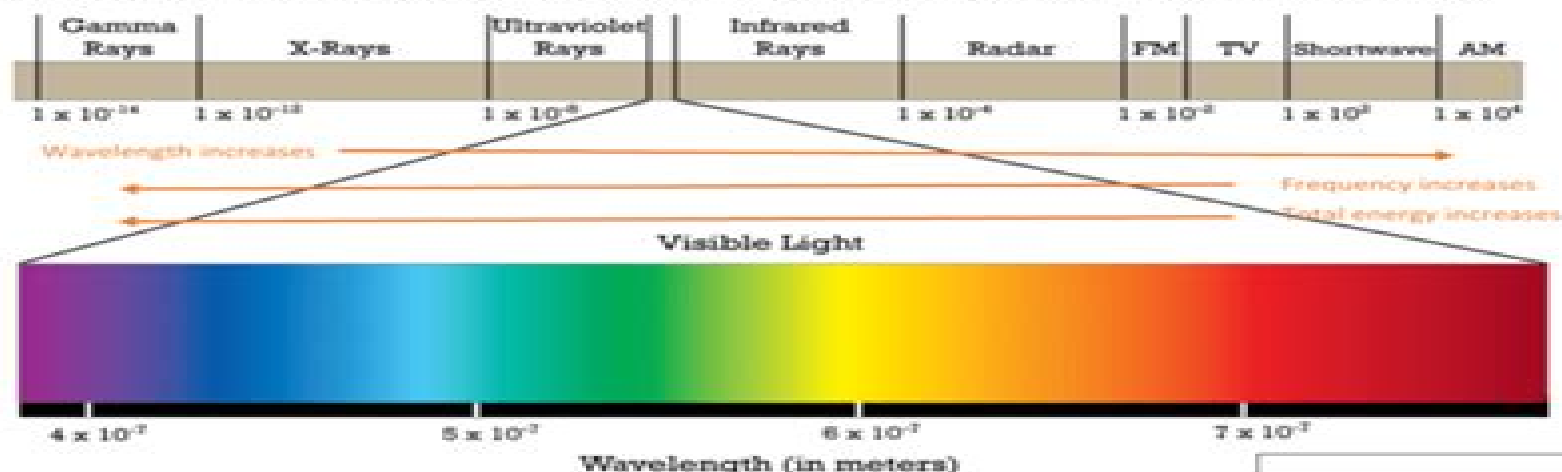
- A. about 1-200 meters radio waves B. about 1×10^{-9} meters Ultraviolet waves

4. What are the wavelengths of:

- A. Microwaves 0.10 meters B. Visible light 0.5×10^{-6} meters C. Gamma rays 10^{-12} meters

Activity 3: The Electromagnetic Spectrum <http://lectureonline.cl.msu.edu/~mmp/applst/Spectrum/s.htm> In this applet, you can click on the wavelength/frequency scale and change the wavelength and frequency by dragging the mouse around. You can also change the wavelength by using the arrow keys on your keyboard. Holding the shiftkey down while pressing the left or right arrow keys changes the wavelength by a factor of 10.

5. Add arrows to the picture below showing increasing or decreasing: - Wavelength - Frequency - Total Energy



Score /10

Answer Key To Grade 8 Electromagnetic Spectrum

EduGorilla Prep Experts

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the 'EduGorilla Prep Experts' text.

Answer Key To Grade 8 Electromagnetic Spectrum:

Spectrum Science, Grade 8 Spectrum, 2014-08-15 Cultivate a love for science by providing standards based practice that captures children's attention Spectrum Science for grade 8 provides interesting informational text and fascinating facts about the nature of light the detection of distant planets and internal combustion engines When children develop a solid understanding of science they're preparing for success Spectrum Science for grades 3-8 improves scientific literacy and inquiry skills through an exciting exploration of natural earth life and applied sciences With the help of this best selling series your young scientist can discover and appreciate the extraordinary world that surrounds them **Electromagnetic Theory Questions and Answers PDF** Arshad Iqbal, The Electromagnetic Theory Quiz Questions and Answers PDF Electromagnetic Theory Competitive Exam Questions Chapter 1-4 Practice Tests Class 8-12 Electronics Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved questions Electromagnetic Theory Questions and Answers PDF book covers basic concepts analytical and practical assessment tests Electromagnetic Theory Quiz PDF book helps to practice test questions from exam prep notes The Electromagnetic Theory Quiz Questions and Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved tests Electromagnetic Theory Questions and Answers PDF Free download chapter 1 a book covers solved common questions and answers on chapters Electrical properties of dielectric electrical properties of matter metamaterials time varying and harmonic electromagnetic fields tests for college and university revision guide Electronics Interview Questions and Answers PDF Download free eBook's sample covers beginner's solved questions textbook's study notes to practice online tests The Electromagnetic Theory Interview Questions Chapter 1-4 PDF book includes high school question papers to review practice tests for exams Electromagnetic Theory Practice Tests a textbook's revision guide with chapters tests for NEET Jobs Entry Level competitive exam Electromagnetic Theory Questions Bank Chapter 1-4 PDF covers terminology definitions in self assessment workbook from electronics engineering textbook and practical eBook chapter wise as Chapter 1 Electrical Properties of Dielectric Questions Chapter 2 Electrical Properties of Matter Questions Chapter 3 Metamaterials Questions Chapter 4 Time Varying and Harmonic Electromagnetic Fields Questions The Electrical Properties of Dielectric Quiz Questions PDF eBook Chapter 1 interview questions and answers on Dielectric constant of dielectric materials dielectric constitutive relationship dielectric permittivity dielectrics basics electric and magnetic dipoles electrical polarization production electronic polarization production examining material microscopically ferroelectrics ionic polarization production nonpolar dielectric materials oriental polarization and polar dielectric materials The Electrical Properties of Matter Quiz Questions PDF eBook Chapter 2 interview questions and answers on Introduction to matter atoms and molecules Bohr's model DNG and electromagnetic theory The Metamaterials Quiz Questions PDF eBook Chapter 3 interview questions and answers on Introduction to metamaterials base metals chiral metamaterials cloak devices dilute metals Drude model Drude Lorentz model finite element

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