

Electromagnetic Radiation Study Guide

Choose the best answer. Some statements may have more than one correct answer.

1. The transfer of energy by electromagnetic wave is called _____.
 - a. Modulation
 - b. Radiation
2. Infrared radiation has a wavelength slightly longer than _____.
 - a. Microwaves
 - b. Visible light
3. _____ can be used for cooking.
 - a. Microwaves
 - b. Infrared
4. _____ radiation has a higher frequency than visible light.
 - a. Ultraviolet
 - b. Infrared
5. Photons are tiny bundles of radiation that have no _____.
 - a. Mass
 - b. Energy
6. Objects containing heat can emit _____.
 - a. X rays
 - b. Infrared radiation
7. _____ have the lowest photon energy.
 - a. Radio waves
 - b. Gamma rays
8. Radio waves are radiation with very long _____ and very low frequencies.
 - a. Wavelengths
 - b. Photons
9. _____ have the highest frequency of all electromagnetic radiation.
 - a. X rays

Study Guide Electromagnetic Radiation Answers

**Denise Guinn, Rebecca Brewer, Rachel
C. Lum**



Study Guide Electromagnetic Radiation Answers:

Radiation Therapy Study Guide Amy Heath, 2015-10-20 This book is a comprehensive review and study aid for radiation therapists Organized in a question and answer format it presents clinical features and principles of treatment Topics include radiation therapy physics radiobiology treatment and simulation equipment principles of patient care clinical components of cancer care and cancers of the brain head and neck region and respiratory digestive urinary and male and female reproductive systems It offers over 500 multiple choice questions with detailed answers and rationales Radiation Therapy Study Guide is a valuable resource for radiation therapists preparing for certification examinations as well as for practicing therapists in need of a review *Mosby's Radiation Therapy Study Guide and Exam Review* Leia Levy, 2010-11-22 Reinforce your understanding of radiation therapy and prepare for the Registry exam Mosby's Radiation Therapy Study Guide and Exam Review is both a study companion for Principles and Practice of Radiation Therapy by Charles Washington and Dennis Leaver and a superior review for the certification exam offered by the American Registry for Radiologic Technology ARRT An easy to read format simplifies study by presenting information in concise bullets and tables Over 1 000 review questions are included Written by radiation therapy expert Leia Levy with contributions by other radiation therapy educators and clinicians this study tool provides everything you need to prepare for the ARRT Radiation Therapy Certification Exam This title includes additional digital media when purchased in print format For this digital book edition media content is not included Over 1000 multiple choice questions in Registry format are provided in the text allowing you to both study and simulate the actual exam experience Focus questions and key information in tables make it easy to find and remember information for the exam Review exercises reinforce learning with a variety of question formats to fit different learning styles Questions are organized by ARRT content categories and are available in study mode with immediate feedback after each question or in exam mode which simulates the test taking experience in a timed environment with ARRT exam style questions **Student Study Guide/Solutions Manual for Essentials of General, Organic, and Biochemistry** Denise Guinn, Rebecca Brewer, Rachel C. Lum, 2009-09-15 The Student Study Guide and Solutions Manual provides students with a combined manual designed to help them avoid common mistakes and understand key concepts After a brief review of each section's critical ideas students are taken through stepped out worked examples try it yourself examples and chapter quizzes all structured to reinforce chapter objectives and build problem solving techniques The solutions manual includes detailed solutions to all odd numbered exercises in the text **Study Guide with Computer Exercises to Accompany Physics for Scientists & Engineers and Physics for Scientists & Engineers with Modern Physics, Third Edition** John R. Gordon, Raymond A. Serway, 1990 *Basic Concepts of Chemistry, 9e Study Guide and Solutions Manual* Leo J. Malone, Theodore O. Dolter, 2012-01-03 The 9th edition of Malone's Basic Concepts of Chemistry provides many new and advanced features that continue to address general chemistry topics with an emphasis on outcomes assessment New and advanced features include

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