

Name Key Class _____ Date _____

Nuclear Decay

Types of Radiation

1. Complete the table below to compare the properties of alpha, beta, positron, and gamma radiation.

Name	Alpha	Beta	Positron	Gamma
Greek letter	α	β^-	β^+	γ
Symbol	${}^4_2\text{He}$	${}^0_{-1}e$	${}^0_{+1}e$	N/A
Composition	2p ⁺ , 2n ⁰	electron	anti-electron	EM wave
Charge	2+	1-	1+	0
Stopped by	paper, skin, clothing	wood, glass	wood, glass	thick concrete or lead

Nuclear Decay Reactions

In problems 2 – 5, fill in the missing particle for each nuclear decay reaction. Then, match each equation to the appropriate type of nuclear decay.



A. alpha emission



B. beta emission



C. electron capture



D. positron emission

In problems 6 and 7, write a balanced equation for each nuclear decay reaction.

6. Decay of radium-223 by alpha (α) emission.



7. Decay of iodine-126 by positron (β^+) emission.



8. How are the atomic number and mass number of a nuclide affected by positron emission?

Atomic number decreases by one. Mass number stays the same.

9. How are the atomic number and mass number of a nuclide affected by the emission of gamma radiation?

Both atomic number and mass number stay the same since gamma radiation has no mass or charge.

10. Which has a slightly greater mass in a nuclear reaction, the reactants or the products? Why?

The reactants have a slightly greater mass. In a nuclear reaction, a small amount of mass is converted to energy according to the equation $E = mc^2$. The difference in mass is referred to as the mass defect.

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The Princeton Review



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Physics in Radiation Oncology Self-Assessment Guide Ping Xia, Andrew Godley, 2015-09-08 This guide companion to the Radiation Oncology Self Assessment Guide is a comprehensive physics review for anyone in the field of radiation oncology looking to enhance their knowledge of medical physics It covers in depth the principles of radiation physics as applied to radiation therapy along with their technical and clinical applications To foster retention of key concepts and data the resource utilizes a user friendly flash card question and answer format with over 800 questions The questions are supported by detailed answers and rationales along with reference citations for source information The Guide is comprised of 14 chapters that lead the reader through the radiation oncology physics field from basic physics to current practice and latest innovations Aspects of basic physics covered include fundamentals photon and particle interactions and dose measurement A section on current practice covers treatment planning safety regulations quality assurance and SBRT SRS TBI IMRT and IGRT techniques A chapter unique to this volume is dedicated to those topics in diagnostic imaging most relevant to radiology including MRI ultrasound fluoroscopy mammography PET SPECT and CT New technologies such as VMAT novel IGRT devices proton therapy and MRI guided therapy are also incorporated Focused and authoritative this must have review combines the expertise of clinical radiation oncology and radiation physics faculty from the Cleveland Clinic Taussig Cancer Institute Key Features Includes more than 800 questions with detailed answers and rationales A one stop guide for those studying the physics of radiation oncology including those wishing to reinforce their current knowledge of medical physics Delivered in a flash card format to facilitate recall of key concepts and data Presents a unique chapter on diagnostic imaging topics most relevant to radiation oncology Content provided by a vast array of contributors including physicists radiation oncology residents dosimetrists and physicians About the Editors Andrew Godley PhD is Staff Physicist Department of Radiation Oncology Taussig Cancer Institute Cleveland Clinic Cleveland OH Ping Xia PhD is Head of Medical Physics and Professor of Molecular Medicine Taussig Cancer Institute Cleveland Clinic Cleveland OH

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Fundamentals of Physics, Chapters 38-44 David Halliday, Robert Resnick, Jearl Walker, 2010-03-08

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Textbook of Oral Radiology - E-Book Anil Govindrao Ghom, 2016-03-30

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have been added on Periosteal Reaction Lamina dura and CBCT Chapters extensively revised to include recent advances and new and better quality photographs added for better understanding of the subject At the end of each chapter a short summary of the topic has been introduced for fast revision of the topics MCQs SAQs and LAQs are provided in each chapter Appendices section contains useful topics like Pathogenesis of Radiological Appearances in Orofacial Lesions Radiological Differential Diagnosis of Lesion Periosteal Bone Reactions and its Diagnostic Significance Glossary and Quick Review

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Basic Physics Kongbam Chandramani

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examinations CBSE Medical and Engineering have been carefully embedded into various chapters as their parts

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Table of Contents Radioactive 7 Nuclear Decay Answers

1. Understanding the eBook Radioactive 7 Nuclear Decay Answers
 - The Rise of Digital Reading Radioactive 7 Nuclear Decay Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Radioactive 7 Nuclear Decay Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Radioactive 7 Nuclear Decay Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Radioactive 7 Nuclear Decay Answers
 - Personalized Recommendations
 - Radioactive 7 Nuclear Decay Answers User Reviews and Ratings
 - Radioactive 7 Nuclear Decay Answers and Bestseller Lists
5. Accessing Radioactive 7 Nuclear Decay Answers Free and Paid eBooks
 - Radioactive 7 Nuclear Decay Answers Public Domain eBooks

- Radioactive 7 Nuclear Decay Answers eBook Subscription Services
- Radioactive 7 Nuclear Decay Answers Budget-Friendly Options
- 6. Navigating Radioactive 7 Nuclear Decay Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Radioactive 7 Nuclear Decay Answers Compatibility with Devices
 - Radioactive 7 Nuclear Decay Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Radioactive 7 Nuclear Decay Answers
 - Highlighting and Note-Taking Radioactive 7 Nuclear Decay Answers
 - Interactive Elements Radioactive 7 Nuclear Decay Answers
- 8. Staying Engaged with Radioactive 7 Nuclear Decay Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Radioactive 7 Nuclear Decay Answers
- 9. Balancing eBooks and Physical Books Radioactive 7 Nuclear Decay Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Radioactive 7 Nuclear Decay Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Radioactive 7 Nuclear Decay Answers
 - Setting Reading Goals Radioactive 7 Nuclear Decay Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Radioactive 7 Nuclear Decay Answers
 - Fact-Checking eBook Content of Radioactive 7 Nuclear Decay Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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