

NGSS Regents Chemistry

NOTE PACKET Unit 12: Nuclear Chemistry

TEACHER *** TEACHER ***

Nuclear Chemistry



Unit Vocabulary:

- Alpha particle
- Artificial transmutation
- Beta particle
- Fission
- Fusion
- Gamma radiation
- Half-life
- Radioactive tracer
- Radioisotope
- Transmutation

Unit Objectives:

Upon completion of this unit you should be able to do the following:

- Predict the stability of an isotope based on the ratio of neutrons and protons in its nucleus.
- Understand that while most nuclei are stable some are unstable and spontaneously decay emitting radiation.
- Calculate the initial amount of the fraction remaining, or the half-life of a radioactive isotope, using the half-life equation.
- Understand the concept of half-life.
- Differentiate between the following emissions based on mass, charge, ionizing power, and penetrating power:
 - ✓ Alpha
 - ✓ Beta
 - ✓ Positron
 - ✓ Gamma
- Determine the type of decay (alpha, beta, positron, gamma) and write the nuclear equations.
- Compare and contrast fission and fusion reactions.
- Distinguish between natural and artificial transformations.
- Compare nuclear equations and predict missing particles from nuclear equations.
- Understand the change in energy in a nuclear reaction.
- Be aware of the risks associated with radioactivity.
- Recognize the beneficial uses and real-world application of radioactive isotopes.
 - ✓ Radioactive dating
 - ✓ Tracing chemical and biological processes
 - ✓ Industrial measurement
 - ✓ Nuclear power
 - ✓ Detection and treatment of diseases

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Nuclear Chemistry Packet

Michael Rajnik



Nuclear Chemistry Packet:

Assuring a Future U.S.-Based Nuclear and Radiochemistry Expertise National Research Council, Policy and Global Affairs, Board on Higher Education and Workforce, Division on Earth and Life Studies, Nuclear and Radiation Studies Board, Board on Chemical Sciences and Technology, Committee on Assuring a Future U.S.-Based Nuclear Chemistry Expertise, 2012-09-16 The growing use of nuclear medicine the potential expansion of nuclear power generation and the urgent needs to protect the nation against external nuclear threats to maintain our nuclear weapons stockpile and to manage the nuclear wastes generated in past decades require a substantial highly trained and exceptionally talented workforce

Assuring a Future U S Based Nuclear and Radiochemistry Expertise examines supply and demand for expertise in nuclear chemistry nuclear science and radiochemistry in the United States and presents possible approaches for ensuring adequate availability of these skills including necessary science and technology training platforms Considering a range of reasonable scenarios looking to the future none of these areas are likely to experience a decrease in demand for expertise However many in the current workforce are approaching retirement age and the number of students opting for careers in nuclear and radiochemistry has decreased dramatically over the past few decades In order to avoid a gap in these critical areas increases in student interest in these careers in the research and educational capacity of universities and colleges and sector specific on the job training will be needed Concise recommendations are given for actions to avoid a shortage of nuclear chemistry nuclear scientists and radiochemists in the future

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Chemistry John A. Olmsted, Gregory M. Williams, Robert Charles Burk, 2016-01-14 Olmsted Burk is an introductory general chemistry text designed specifically with Canadian professors and students in mind A reorganized Table of Contents and inclusion of SI units IUPAC standards and Canadian content designed to engage and motivate readers distinguish this text from many of the current text offerings It more accurately reflects the curriculum of most Canadian institutions Instructors will find the text sufficiently rigorous while it engages and retains student interest through its accessible language and clear problem solving program without an excess of material that makes most text appear daunting and redundant

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Radiochemistry and Nuclear Chemistry Gregory Choppin, Jan-Olov Liljenzin, Jan Rydberg, 2002 Origin of Nuclear Science Nuclei Isotopes and Isotope Separation Nuclear Mass and Stability Unstable Nuclei and Radioactive Decay Radionuclides in Nature Absorption of Nuclear Radiation Radiation Effects on Matter Detection and Measurement Techniques Uses of Radioactive Tracers Cosmic Radiation and Elementary Particles Nuclear Structure Energetics of Nuclear Reactions Particle Accelerators Mechanics and Models of Nuclear Reactions Production of Radionuclides The Transuranium Elements Thermonuclear Reactions the Beginning and the Future Radiation Biology and Radiation Protection Principles of Nuclear Power Nuclear Power Reactors Nuclear Fuel Cycle Behavior of Radionuclides in the Environment Appendices Solvent Extraction Separations Answers to Exercises Isotope Chart Periodic Table of the Elements Quantities and Units Fundamental Constants Energy Conversion Factors Element and Nuclide Index Subject Index **Radioactive Waste Management**, 1981 **Essentials of Nuclear Chemistry** Hari Jeevan Arnika, 1995 The Revised Edition Retains The Essential Theories Of Nuclear Structure And Stability Radioactivity And The Principles Of Fission Fusion And Breeder Reactors Of The Earlier Editions The Preparation Of The More Commonly Used Radioisotopes And Their Uses As Tracers In Research Medicine Agriculture And Industry Are Described The Book Also Covers The Elements Of Radiation And Radiochemistry Illustrated With Additional Examples The Section On Mossbauer Effect Is Retained The Chapter On The Detection And Measurement Of Radioactivity Is Revised To Include Thermo Luminescence And Cerenkov Detectors New Additions In The Present Edition Include A Whole Chapter On The Separation And Uses Of Stable And Radioactive Isotopes Needed In Bulk Amounts In The Atomic Age How An Extension Of Basic Principles Of Nuclear Magnetic Resonance Nmr Has Led To The Sophisticated Magnetic Resonance Imaging Mri The Latest Diagnostic Tool In Medicine Is Discussed Lucidly Another Chapter Is Added Entitled A Roll Call Of Elementary Particles Wherein The Baffling Properties Of Quarks And

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