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Nuclear Fission and Fusion

Date:

Learning Objectives

- Compare and contrast nuclear fission and nuclear fusion.
- Understand the conservation laws that apply to nuclear reactions.

Vocabulary

· Fission, fusion, transmutation and nuclide.

Why?

Fission and fusion are two processes that alter the nucleus of an atom. Nuclear fission provides the energy in nuclear power plants and fusion is the source of the sun's energy. The use of fission in power plants can help conserve fossil fuels. Without the energy produced by eh fusion of the hydrogen in the sun, the Earth would quickly change into a cold planet that could not support life as we know it.

Information

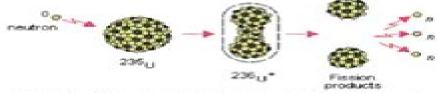
Transmutation is the transformation of the nucleus of an atom so that the atom is changed from one element into a different element. This can be accomplished through many types of reactions, including fission and fusion.

Nuclear transformations always obey two fundamental conservation laws: (1) mass number is conserved and (2) electrical charge is conserved. Energy and mass are not served, but can be interconverted according to Einstein's equation, E=mc². The amount of binding energy released from the nucleus of an atom during fission and fusion is so tremendous that a small fraction of mass is converted to energy; this is referred to as the mass defect.

Model

1. Fission

The process of fission occurs when a nucleus splits into smaller pieces. Fission can be induced by a nucleus capturing slow moving neutrons, which results in the nucleus becoming very unstable.



(http://chemed.chem.purdue.edu/genchem/topicoeview/bp/chi/)/fission.html)

The following equations represent fission reactions, where n = neutron.

$$^{236}_{30}$$
U + $^{1}_{0}$ n $\rightarrow ^{141}_{58}$ Ba + $^{92}_{36}$ Kr + 3 $^{1}_{0}$ n $^{236}_{90}$ U + $^{1}_{0}$ n $\rightarrow ^{131}_{80}$ Sn + $^{163}_{42}$ Mo + 2 $^{1}_{0}$ n $^{236}_{30}$ U + $^{1}_{0}$ n $\rightarrow ^{137}_{82}$ Te + $^{97}_{40}$ Zr + 2 $^{1}_{0}$ n $^{236}_{50}$ U + $^{1}_{0}$ n $\rightarrow ^{136}_{84}$ Xe + $^{96}_{36}$ Sr + 3 $^{1}_{0}$ n $^{236}_{50}$ U + $^{1}_{0}$ n $\rightarrow ^{152}_{60}$ Nd + $^{91}_{32}$ Ge + 3 $^{1}_{0}$ n

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L Darling-Hammond

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Student Manual for Fundamentals Course for Radiological Response Teams ,1984 **Iowa Industrial Arts** Handbook for Introductory Level, 1978 Handbook to provide a new and different approach to the teaching of energy and power at the junior high school level Introduction to Nuclear Reactor Physics Robert E. Masterson, 2017-11-22 INTRODUCTION TO NUCLEAR REACTOR PHYSICS is the most comprehensive modern and readable textbook for this course module It explains reactors fuel cycles radioisotopes radioactive materials design and operation Chain reaction and fission reactor concepts are presented plus advanced coverage including neutron diffusion theory. The diffusion equation Fisk s Law and steady state time dependent reactor behavior Numerical and analytical solutions are also covered The text has full color illustrations throughout and a wide range of student learning features CliffsNotes AP Chemistry Bobrow Test Preparation Services, 2009-02-09 The book itself contains chapter length subject reviews on every subject tested on the AP Chemistry exam as well as both sample multiple choice and free response questions at each chapter s end Two full length practice tests with detailed answer explanations are included in the book **Nuclear Engineering Fundamentals Robert** E. Masterson, 2017-05-18 NUCLEAR ENGINEERING FUNDAMENTALS is the most modern up to date and reader friendly nuclear engineering textbook on the market today It provides a thoroughly modern alternative to classical nuclear engineering textbooks that have not been updated over the last 20 years Printed in full color it conveys a sense of awe and wonder to anyone interested in the field of nuclear energy It discusses nuclear reactor design nuclear fuel cycles reactor thermal hydraulics reactor operation reactor safety radiation detection and protection and the interaction of radiation with matter It presents an in depth introduction to the science of nuclear power nuclear energy production the nuclear chain reaction nuclear cross sections radioactivity and radiation transport All major types of reactors are introduced and discussed and the role of internet tools in their analysis and design is explored Reactor safety and reactor containment systems are explored as well To convey the evolution of nuclear science and engineering historical figures and their contributions to evolution of the nuclear power industry are explored Numerous examples are provided throughout the text and are brought to life through life like portraits photographs and colorful illustrations The text follows a well structured pedagogical approach and provides a wide range of student learning features not available in other textbooks including useful equations numerous worked examples and lists of key web resources As a bonus a complete Solutions Manual and PDF slides of all figures are available to qualified instructors who adopt the text More than any other fundamentals book in a generation it is student friendly and truly impressive in its design and its scope It can be used for a one semester a two semester or a three semester course in the fundamentals of nuclear power It can also serve as a great reference book for practicing nuclear scientists and engineers To date it has achieved the highest overall satisfaction of any mainstream nuclear engineering textbook available on the market today Business & Society O.C. Ferrell, Debbie M. Thorne, Linda Ferrell, 2020-01-15

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developing effective therapies Genomic research in the 21st century has brought cancer and metabolic disease two once seemingly parallel ailments as close to each other as they ve ever been Many genetic factors have been found to display functions regulating both cancer and metabolic disease In this research topic Double edged Swords Genetic Factors That Influence The Pathogenesis of Both MetabolicDisease and Cancer you will be introduced to individual genes as well as genetic pathways that play important roles in influencing the progression of both metabolic disease and cancer By no means covering an exhaustive list of genes qualified this collection of articles rather serves as a precursor of what is yet to come in biomedical research It paints the big picture of one of the major fields contributing to the future of precision medicine

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