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Nuclear Fission and Fusion

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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

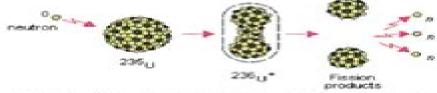
Transmutation is the transformation of the nucleus of an atom so that the atom is changed from one element into a different element. This can be accomplished through many types of reactions, including fission and fusion.

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

Fission And Fusion Answers

Charles Liu

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A Question and Answer Guide to Astronomy Pierre-Yves Bely, Carol Christian, Jean-René Roy, 2017-03-23 Contains 250 questions and answers about astronomy particular for the amateur astronomer E3 Chemistry Guided Study Book -**2018 Home Edition (Answer Key Included)** Effiong Eyo, 2017-12-08 Chemistry students and Homeschoolers Go beyond just passing Enhance your understanding of chemistry and get higher marks on homework guizzes tests and the regents exam with E3 Chemistry Guided Study Book 2018 With E3 Chemistry Guided Study Book students will get clean clear engaging exciting and easy to understand high school chemistry concepts with emphasis on New York State Regents Chemistry the Physical Setting Easy to read format to help students easily remember key and must know chemistry materials Several example problems with guided step by step solutions to study and follow Practice multiple choice and short answer questions along side each concept to immediately test student understanding of the concept 12 topics of Regents question sets and 2 most recent Regents exams to practice and prep for any Regents Exam This is the Home Edition of the book Also available in School Edition ISBN 978 1979088374 The Home Edition contains answer key to all guestions in the book Teachers who want to recommend our Guided Study Book to their students should recommend the Home Edition Students and and parents whose school is not using the Guided Study Book as instructional material as well as homeschoolers should also buy the Home edition The School Edition does not have the answer key in the book A separate answer key booklet is provided to teachers with a class order of the book Whether you are using the school or Home Edition our E3 Chemistry Guided Study Book makes a great supplemental instructional and test prep resource that can be used from the beginning to the end of the school year PLEASE NOTE Although reading contents in both the school and home editions are identical there are slight differences in question numbers choices and pages between the two editions Students whose school is using the Guided Study Book as instructional material SHOULD NOT buy the Home Edition Also available in paperback print

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its usefulness It will help anyone s science questions **Is Nuclear Power the Answer?** John Blakemore, 2025-06-04 This book is designed to recalibrate the discussion on whether nuclear power is the best option for energy generation in the future It emphasizes the significant differences in power generation between renewables specifically photovoltaics and wind power and points out the advantages and disadvantages of both It also highlights the renewable experiment being emphasized in Australia and compares this approach with that adopted by the rest of the world It is a vital addition to the discussion written by a scientist engineer and mathematician with extensive global experience in industrial processes and engineering quality systems ASVAB STUDY GUIDE & PRACTICE TESTS 2025-2026 Craig T. Smith, Your ASVAB score isn t just a test result it s the key to your future in the U S Armed Forces This comprehensive 2025 2026 edition by Craig T Smith delivers everything you need to dominate the exam and secure your ideal military occupational specialty MOS Inside this all in one guide you ll discover Strategic Test Mastery Conguer CAT ASVAB adaptive testing with pacing tactics smart guessing techniques and stress management protocols 2 500 Realistic Questions Build test endurance with practice drills and full length exams mirroring current formats Branch Specific Guidance Tailored preparation for Air Force Navy Army and Marine Corps technical combat roles Core Subject Deep Dives Math Bootcamps algebra geometry Vocabulary Domination systems and Paragraph Comprehension tactics Technical Section Expertise Electronics schematics vehicle systems mechanical physics and spatial reasoning Digital Advantage Access flashcards guick reference formulas and performance tracking tools AFQT Optimization Precisely target the 4 critical subtests that determine enlistment eligibility Diagnostic Tools Identify weaknesses with baseline assessments and customized study plans Updated for 2025 requirements this independent guide features insider strategies not found in official materials From foundational arithmetic to advanced electronics each chapter transforms complex concepts into actionable steps with real world military applications Whether you re aiming for Special Operations Cyber Warfare Nuclear Engineering or Aviation roles this system provides the edge to maximize your score potential Includes registration checklists test day protocols and post exam career planning Your mission starts here Equip yourself with the knowledge to excel Disclaimer Not affiliated with or endorsed by the U S Department of Defense or military branches 2025 Craig T Smith All Rights Reserved AP Physics 2 Premium, 2024: 4 Practice Tests + Comprehensive Review + Online Practice Kenneth Rideout, Jonathan Wolf, 2023-07-04 The 2024 edition is out of print and was for the May 2024 exam Always study with the most up to date prep Look for AP Physics 2 Premium 2025 Prep Book with 4 Practice Tests Comprehensive Review Online Practice ISBN 9781506292021 on sale January 7 2025 fully updated for the May 2025 exam Publisher's Note Products purchased from third party sellers are not guaranteed by the publisher for quality authenticity or access to any online entities included with the product UGC NET Environmental Science 3000 + [MCQ] Question Answer E-book DIWAKAR EDUCATION HUB, 2022-02-13 UGC NET Environmental Science Unit Wise Practice Question Answer As Per New Updated Syllabus MCQs Highlights 1 Complete Units Cover Include All 10 Units

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