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~~709-802~~ in physics for their work on radioactivity. She was also awarded the Nobel Prize in chemistry

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of radio-active decay. It characterizes alpha, beta, and gamma radiation in terms

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25.1 Nuclear Radiation. STUDY.
PLAY. Radioactivity. The process by which nuclei emit particles and rays. Radioisotopes. An isotope that has an unstable nucleus and undergoes radioactive decay. Radiation. The penetrating rays and particles emitted by a radioactive source. Alpha particle.

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Practice Problems In your notebook,
solve the following problems.

SECTION 25.1 NUCLEAR

RADIATION 1. What happens to the mass number and atomic number of an atom that undergoes beta decay?
2. A radioisotope of an element undergoes alpha particle decay. How do the atomic number and mass number of the particle change? 3.

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25.1 Nuclear Radiation Radioactivity

An unstable nucleus (radioisotope)

releases energy by emitting radiation

during the process of radioactive

decay. Nuclear reactions of a given

radioisotope cannot be speed up,

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slowed down, or turned off.

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Lecture Notes ...

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Glossary Terms □ radioactivity: the

process by which ...

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1 Introduction and Review. The International Biophysics Collaboration 1 (IBC) was recently formed at the GSI Helmholtzzentrum für Schwerionenforschung, with the aim of utilizing the future Facility for Antiproton and Ion Research (FAIR) and other accelerators for biophysics studies relevant to space radiation protection, ion therapy, and other biophysics applications.

Radiochemistry or Nuclear Chemistry is the study of radiation from an atomic or molecular perspective, including elemental transformation and reaction effects, as well as physical, health and medical properties. This revised edition of one of the earliest and best known books on the subject has been

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Scintillometers/scintillation
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This report presents state-of-the art information on the effects of nuclear radiation on ceramic reactor fuel materials that are being used or being considered for use in various types of reactors. The materials discussed include uranium oxides, uranium carbides, uranium mononitride, uranium silicides, plutonium oxide, and

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plutonium carbide. The report presents data in the form of tables and curves for physical damage incurred by the fuel materials as a result of their exposure to nuclear radiation.

Presented in this document are the results of Nuclear Radiation Effects Test No. 10 which was conducted under the LASV-N2 Air Force Contract AF33(657)-12517. The irradiation was performed in the Air Force Ground Reactor during the period 25 February through 1 March 1964. A series of radar components, a secondary power unit, several flight test instrumentation sensors, several advanced computer components, and portions of a command control subsystem were exposed to nuclear radiation levels

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exceeding 5×10 to the 15th power fast neutrons/sq. cm and a gamma exposure of 5×10 to the 10th power ergs/gm(C). Dynamic test data recorded before, during, and after the irradiation are presented for magnetrons, high power metal-ceramic hydrogen thyratron tubes, pulse modulators, microwave ferrite devices, preamplifiers, a turbinegenerator unit, rate gyros, accelerometers, portions of a command control receiver and decoder, tunnel diodes, thin film parametron elements, and circuitrons. (Author).

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