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Nuclear Reactions, section 22.2 Radioactive Decay or Emissions Reactions: Unstable atoms seek to change their number of protons or neutrons. They can do this by high energy nuclear reactions.

### Chapter 22 Review Nuclear Chemistry

NUCLEAR CHEMISTRY 701 SECTION 22-1 OBJECTIVES Explain what a nuclide is, and describe the different ways nuclides can be represented. Define and relate the terms mass defect and nuclear binding energy. Explain the relationship between nucleon number and stability of nuclei. Explain why nuclear reactions occur, and know how to balance a nuclear ...

### CHAPTER 22 Nuclear Chemistry

Chapter 22 Review Nuclear Chemistry Mixed chapter 22 review nuclear chemistry CHAPTER 22 Nuclear Chemistry energy levels According to the nuclear shell model, nucleons exist in different energy levels, or shells, in the nucleus The numbers of nucleons that represent completed nuclear energy levels—2, 8, 20, 28, 50, 82, and

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fusion, controlled nuclear reactions, radiation. Section 22.1 Define nucleon, isotope, nuclide, and nuclear reaction. Summarize the differences between nuclear reactions and chemical reactions. Section 22.2 Define radioactivity and radionuclide. Write balanced equations for nuclear reactions,

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Chapter 22 Nuclear Chemistry GCC CHM 152 Nuclear chemistry involves changes in the nucleus (protons and neutrons) of radioactive atoms. Applications of nuclear chemistry: medical diagnosis and treatment C-14 dating nuclear power plants create new elements Nuclear Chemistry Nuclei and Nuclear Reactions

### Two Types of Nuclear Processes

Chapter 22: Nuclear Chemistry Section 22-1: The Nucleus • Atomic nuclei= protons and neutrons (together are nucleons) o Nuclide= an atom—identified by # of protons/neutrons in nucleus Mass Defect and Nuclear Stability • Mass defect= difference between mass of an atom and sum of the masses of protons/neutrons/electrons o Caused by conversion of mass to energy when nucleus forms Nuclear ...

### Chapter 22 Notes - Chapter 22 Nuclear Chemistry Section 22 ...

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CHAPTER 22 TEST Nuclear Chemistry Class MULTIPLE CHOICE On the line at the left of each statement, write the letter of the choice that best completes the statement or answers the question. After converting units, the nuclear mass defect is equivalent to the a. atomic mass b. electrostatic force c. energy of chemical reaction

**San Ramon Valley High School**

21.2: Patterns of Nuclear Stability. 21.2.1 Neutron-to-Proton Ratio. strong nuclear force – a strong force of attraction between a large number of protons in the small volume of the nucleus; stable nuclei with low atomic numbers up to 20 have nearly equal number of neutrons and protons

**21.S: Nuclear Chemistry (Summary) - Chemistry LibreTexts**

22. When a radioactive nuclide has a neutron to proton ratio that is too low , it can move toward stability in one of two ways, positron emission or electron capture.

**Chapter 18 Nuclear Chemistry**

Chapter 22 Review Organic Chemistry Section 1 Answers chapter 22 review organic chemistry section 1 answers compilations from not far off from the world behind more, ... CHAPTER 22. NUCLEAR CHEMISTRY - Creighton University Section 224 Use the neutron/proton plot for stable isotopes to determine whether a

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