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James E. Turner Atoms, Radiation, And Radiation Protection Contents IX 6 Interaction Of Electrons With Matter 139 6.1 Energy-Loss Mechanisms 139 6.2 Collisional Stopping Power 139 6.3 Radiative Stopping Power 144 6.4 Radiation Yield 145 6.5 Range 147 6.6 Slowing-Down Time 148 6.7 Examples Of Electron Tracks In Water 150 6.8 Suggested Reading 155 6.9 Problems 155 6.10 Answers 15 May 6th, 2024 Discovery Of Radiation And Radiation Safety-MT The Electrons Orbit The Nucleus. The Number Of Protons In The Nucleus Determines What Material (element) The Atom Is. Isotopes - While All Atoms Of The Same Element Have The Same Number Of Protons, It Is Possible For Atoms Of One Element To Have Different Numbers Of Neutrons. Atoms Of The Same Element With Different Numbers Of Neutrons Are Jan 3th, 2024 Radiation Units: Activity & Exposure X-rays Radiation ...X-ray Tube Collimator X-ray Detector Sheets Of Lead Or Aluminium, Etc. Radiation Protection Shielding Attenuation Is Its Reduction Due To The Absorption And Scattering Of Some Of The Photons Out Of The Beam  $I = \text{Intensity Of Beam}$   $I_0 = \text{Intensity Of Beam With No Attenuator}$   $X = \text{Thickness Of Attenuator}$   $\mu = \text{Linear Attenuation Coefficient}$ . Jan 3th, 2024.

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