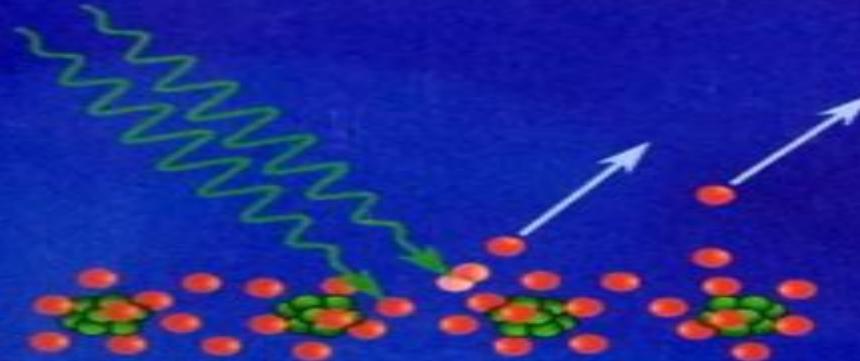


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P. B. Neupane

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Frederick J. Bueche



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energy systems is emphasized Unifying principles are reinforced in twenty six technology based hands on laboratory activities A student workbook of twenty seven sets of student exercises with answers accompanies most sections and chapters Subject matter is organized as follows prerequisite review displacement rate mover quantities force torque pressure voltage and temperature difference work and energy and finally power By examining the language writing conventions standards of measurement and principles that are the underlying foundation of all technologies this course is designed to help students gain what they need in order to read write compute and speak tech and thereby keep up with ever changing technologies Ultimately it is hoped students will acquire the tools technicians need in order to have a successful long term career in a variety of technology related professions

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