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visualizing human biology is a visual exploration of the major concepts of biology using the human body as the context students are engaged in scientific exploration and critical thinking in this product specially designed for non science majors topics covered include an overview of human anatomy and physiology nutrition immunity and disease cancer biology and genetics the aim of visualizing human biology is a greater understanding appreciation and working knowledge of biology as well as an enhanced ability to make healthy choices and informed healthcare decisions

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substantially revising and updating the classic reference in the field this handbook offers a valuable overview and myriad details on current chemical processes products and practices no other source offers as much data on the chemistry engineering economics and infrastructure of the industry the handbook serves a spectrum of individuals from those who are directly involved in the chemical industry to others in related industries and activities it provides not only the underlying science and technology for important industry sectors but also broad coverage of critical supporting topics industrial processes and products can be much enhanced through observing the tenets and applying the methodologies found in chapters on green engineering and chemistry specifically biomass conversion practical catalysis and environmental measurements as well as expanded treatment of safety chemistry plant security and emergency preparedness understanding these factors allows them to be part of the total process and helps achieve optimum results in for example process development review and modification important topics in the energy field namely nuclear coal natural gas and petroleum are covered in individual chapters other new chapters include energy conversion energy storage emerging nanoscience and technology updated sections include more material on biomass conversion as well as three chapters covering biotechnology topics namely industrial biotechnology industrial enzymes and industrial production of therapeutic proteins

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