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The Defense Department doled out millions of dollars to the same nonprofit that funneled federal grant money to the Wuhan Institute of Virology for bat coronavirus research.

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The 48 experiments in this well-conceived manual illustrate important concepts and principles in general, organic, and biochemistry. As in previous editions, three basic goals guided the development of all the experiments: (1) the experiments illustrate the concepts learned in the classroom; (2) the experiments are clearly and concisely written so that students will easily understand the task at hand, will work with minimal supervision because the manual provides enough information on experimental procedures, and will be able to perform the experiments in a 2-1/2 hour laboratory period; and (3) the experiments are not only simple demonstrations, but also contain a sense of discovery. This edition includes many revised experiments and two new experiments. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Molecular Driving Forces, Second Edition E-book is an introductory statistical thermodynamics text that describes the principles and forces that drive chemical and biological processes. It demonstrates how the complex behaviors of molecules can result from a few simple physical processes, and how simple models provide surprisingly accurate insights into the workings of the molecular world. Widely adopted in its First Edition, Molecular Driving Forces is regarded by teachers and students as an accessible textbook that illuminates underlying principles and concepts. The Second Edition includes two brand new chapters: (1) "Microscopic Dynamics" introduces single molecule experiments; and (2) "Molecular Machines" considers how nanoscale machines and engines work. "The Logic of Thermodynamics" has been expanded to its own chapter and now covers heat, work, processes, pathways, and cycles. New practical applications, examples, and end-of-chapter questions are integrated throughout the revised and updated text, exploring topics in biology, environmental and energy science, and nanotechnology. Written in a clear and reader-friendly style, the book provides an excellent introduction to the subject for novices while remaining a valuable resource for experts.

Teaching Lab Science Courses Online is a practical resource for educators developing and teaching fully online lab science courses. First, it provides guidance for using learning management systems and other web 2.0 technologies such as video presentations, discussion boards, Google apps, Skype, video/web conferencing, and social media networking. Moreover, it offers advice for giving students the hands-on "wet laboratory" experience they need to learn science effectively, including the implications of implementing various lab experiences such as computer simulations, kitchen labs, and commercially assembled at-home lab kits. Finally, the book reveals how to get administrative and faculty buy-in for teaching science online and shows how to negotiate internal politics and assess the budget implications of online science instruction.

Biosafety in the Laboratory is a concise set of practical guidelines for handling and disposing of biohazardous material. The consensus of top experts in laboratory safety, this volume provides the information needed for immediate improvement of safety practices. It discusses high- and low-risk biological agents (including the highest-risk materials handled in labs today), presents the "seven basic rules of biosafety," addresses special issues such as the shipping of dangerous materials, covers waste disposal in detail, offers a checklist for administering laboratory safety--and more.

Accessible Elements informs science educators about current practices in online and distance education: distance-delivered methods for laboratory coursework, the requisite administrative and institutional aspects of online and distance teaching, and the relevant educational theory. Delivery of university-level courses through online and distance education is a method of providing equal access to students seeking post-secondary education. Distance delivery offers practical alternatives to traditional on-campus education for students limited by barriers such as classroom scheduling, physical location, finances, or job and family commitments. The growing recognition and acceptance of distance education, coupled with the rapidly increasing demand for accessibility and flexible delivery of courses, has made distance education a viable and popular option for many people to meet their science educational goals.

With the increasing focus on science education, growing attention is being paid to how science is taught. Educators in science and science-related disciplines are recognizing that distance delivery opens up new opportunities for delivering information, providing interactivity, collaborative opportunities and feedback, as well as for increasing access for students. This book presents the guidance of expert science educators from the US and from around the globe. They describe key concepts, delivery modes and emerging technologies, and offer models of practice. The book places particular emphasis on experimentation, lab and field work as they are fundamentally part of the education in

most scientific disciplines. Chapters include: * Discipline methodology and teaching strategies in the specific areas of physics, biology, chemistry and earth sciences. * An overview of the important and appropriate learning technologies (ICTs) for each major science. * Best practices for establishing and maintaining a successful course online. * Insights and tips for handling practical components like laboratories and field work. * Coverage of breaking topics, including MOOCs, learning analytics, open educational resources and m-learning. * Strategies for engaging your students online. A companion website presents videos of the contributors sharing additional guidance, virtual labs simulations and various additional resources.

IOLab is a handheld data-gathering device that communicates wirelessly to its software, and gives students a unique opportunity to see the concepts of physics in action. Students gain hands-on experience and watch their data graphed in real time. This can happen anywhere you have an IOLab device and a laptop: in the lab, in the classroom, in the dorm room, or in your basement. IOLab is flexible and makes it easy for instructors to design and implement virtually any experiment they want to assign their students or demonstrate in lecture.