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this book brings together about 2 500 quotations on various topics of interest to scientists and engineers including students of stem disciplines careful curation of the material by the editor provides the reader with far greater value than can be obtained by searching the internet the quotes have been selected for various attributes including importance of topic depth of insight and not least wit with many of them satisfying all these criteria to make sequential reading of the quotes more engaging they are grouped into broad topical sections and the entries within each section are organized thematically forming quasi continuous narrative threads the text and authorship of each quote have been carefully verified and the most popular cases of misquotation and misattribution are noted the book represents a valuable resource for those writing science and engineering articles as well as being a joy to read in its own right

information and the professional scientist and engineer examines how electronic resources have affected the ways engineers and scientists seek use and communicate information vital to their research and development needs information specialists working in academic corporate government and organization libraries discuss the changes in user behavior as academics in science and engineering fields rely more and more on the internet and online journals the book provides unique insight into the specific educational needs of college and university students as librarians and department faculty determine appropriate instruction for science and engineering classes

the american public government and the news media continually grapple with myriad policy issues related to science and technology those issues include global warming energy stem cell research health care childhood autism food safety and genetics to name but a few when the public is informed on such topics chances improve for reasoned policy decisions journalists have typically bridged the gap between scientists and the public but the times now call for more engagement from the experts the authors in this collection write convincingly about why scientists and engineers should shake off their ivory tower reticence and take science to the people taking science to the peoplecalls on scientists and engineers to polish their writing and speaking skills in order to communicate more clearly about their work to the public policy makers and reporters who cover science the authors represent a range of experience and authority including distinguished scientists who write well about science federal officials who communicate to congress about science and science journalists who weigh in with their own expertise in this long overdue volume scientists engineers and journalists will find both a convincing rationale for communicating well about science and many practical methods for doing so

defending the nation is a cultural history of science and engineering s e policymaking in the united states from world war ii to the post 9 11 era it examines aspects of s e policy related to education and industry through both historical and future perspectives author juan lucena argues that powerful social factors and groups have

significantly influenced the education and training of scientists and engineers this book provides policymakers scientists engineers and educators with a deeper knowledge on which to build their reform agendas for the future

the secret lives of scientists engineers and doctors volume 1 is the first in a series of books that shares uniquely personal stories of the growth struggle and success of twelve stem science technology engineering and mathematics professionals from a geneticist to a scientist at national institutes of health to a biologist to a cancer researcher and beyond the secret lives of scientists engineers and doctors volume 1 contains stories from a variety of professions that are sure to inspire children and young adults of all ages

this book by a scientist is not a textbook on english grammar nor is it just one more book on how to write a technical report or a thesis or a paper for publication it is about all the ways in which writing is important to scientists and engineers in helping them to remember to observe to think to plan to organize and to communicate

scientists engineers and medical professionals play a vital role in building the 21st century science and technology enterprises that will create solutions and jobs critical to solving the large complex and interdisciplinary problems faced by society problems in energy sustainability the environment water food disease and healthcare as a growing percentage of the scientific and technological workforce women need to participate fully not just in finding solutions to technical problems but also in building the organizations responsible for the job creation that will bring these solutions to market and to bear on pressing issues to accomplish this it is important that more women in science and engineering become entrepreneurs in order to start new companies create business units inside established organizations mature companies and the government and or function as social entrepreneurs focused on societal issues entrepreneurship represents a vital source of change in all facets of society empowering individuals to seek opportunity where others see insurmountable problems from science to business preparing female scientists and engineers for successful transitions into entrepreneurship is the summary of an august 2009 workshop that assesses the current status of women undertaking entrepreneurial activity in technical fields to better understand the nature of the barriers they encounter and to identify what it takes for women scientists and engineers to succeed as entrepreneurs this report focuses on women s career transitions from academic science and engineering to entrepreneurship with a goal of identifying knowledge gaps in women s skills as well as experiences crucial to future success in business and critical for achieving leadership positions in entrepreneurial organizations from science to business makes the case that in addition to educating women scientists and engineers in rigorous problem solving it is equally important to provide exposure and training to impart the skills that will enable more women to

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