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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 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

this report is intended to provide statistical data that may be useful to organizations undertaking affirmative action programs with respect to minority groups its data are limited to the doctoral level phd edd scd and equivalent but do not include such professional degrees as md dds dvm or jd it includes data on blacks orientals american indians and latins the latter term covering such groups as mexican americans puerto rican americans chicano but it does not aim to include all possible minority groups within the u s population there are no policy interpretations or recommendations included in this report the literature review in the current report is very brief limiting itself to other studies concerned with minority groups at the doctorate level that aim at an assessment of the numbers of persons in such groups almost 4 000 of the phd s of fiscal 1973 in the u s were members of minority groups but only 37 percent of these were u s citizens the orientals were the predominant group followed by blacks latins and american indians in that order appendices include estimation techniques direct and indirect and minority group estimates from incomplete data a selected 11 item

bibliography is included author pg

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 move from the role of expert to that of leader in dynamic new business enterprises this book will be of interest to professionals in both academia and industry graduate and post graduate students and organizations that advocate for a stronger economy

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