# The Faith Of A Scientist

Moments in the Life of a ScientistThe Making of a ScientistDeath of a Science in RussiaThe Faith of a ScientistEinsteinThe Emergence of a Scientific CultureA Scientist who Believes in GodThe Whys of a Scientific LifeThe Making of a scientistA Scientific Demonstration of the Future LifeThe Kabbala: Or, The True Science of LightOn Being a ScientistOn Being a ScientistThe Swiss Cross, a Monthly Magazine of Popular ScienceHoward Florey, the Making of a Great ScientistThe Phrenological Journal and Science of HealthThe Popular Science News and Boston Journal of ChemistryThe Popular Science MonthlyTransactions of the Devonshire Association for the Advancement of Science, Literature and ArtScientific American Bruno Rossi Anne Roe Conway Zirkle Botond Gaál Barry R. Parker Stephen Gaukroger H. N. V. Temperley John R. Helliwell Anna Roe Thomson Jay Hudson Seth Pancoast National Academy of Sciences (U.S.). Committee on the Conduct of Science Institute of Medicine Gwyn Macfarlane Devonshire Association for the Advancement of Science, Literature and Art

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during recent decades our vision of the world of physics from the subatomic world to the cosmos has undergone a profound evolution in this book one of the scientists who contributed to this development narrates the story of his life and his work

no detailed description available for death of a science in russia

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why did science emerge in the west and how did scientific values come to be regarded as the yardstick for all other forms of knowledge stephen gaukroger shows just how bitterly the cognitive and cultural standing of science was contested in its early development rejecting the traditional picture of secularization he argues that science in the seventeenth century emerged not in opposition to religion but rather was in many respects driven by it moreover science did not present a unified picture of nature but was an unstable field of different often locally successful but just as often incompatible programmes to complicate matters much depended on attempts to reshape the persona of the natural philosopher and distinctive new notions of objectivity and impartiality were imported into natural philosophy changing its character radically by redefining the qualities of its practitioners the west s sense of itself its relation to its past and its sense of its future have been profoundly altered since the seventeenth century as cognitive values generally have gradually come to be shaped around scientific ones science has not merely brought a new set of such values to the task of understanding the world and our place in it but rather has completely transformed the task redefining the goals of enquiry this distinctive feature of the development of a scientific culture in the west marks it out from other scientifically productive cultures in the emergence of a scientific culture stephen gaukroger offers a detailed and comprehensive account of the formative stages of this development and one which challenges the received wisdom that science was seen to be self evidently the correct path to knowledge and that the benefits of science were immediately obvious to the disinterested observer

user friendly and concise this text dissects the whys of science and discovery the author has outstanding experience in mentoring science students and staff and also in outreach activities for the public and students of all ages including schools the final chapter emphasises the joys of the scientist in research

this booklet was written for students and describes some of the basic features of a life in contemporary research and some of the personal and professional issues that researchers will encounter in their work this booklet divides the decisions that scientists make into two overlapping categories much of the first half of the booklet looks at several examples of the choices that scientists make in their work as individuals the treatment of data techniques used to minimize bias and the application of values in judging hypotheses the second half deals largely with questions that arise during the interactions among scientists the need to report research results honestly and accurately the proper distribution of credit for scientific work and the difficult problem of reporting misconduct a final section touches upon the social context in which personal and professional decisions are made and details a few of the special obligations that scientists have as members of society at large there are 25 references listed each with a brief summary yp

the scientific research enterprise is built on a foundation of trust scientists trust that the results reported by others are valid society trusts that the results of research reflect an honest attempt by scientists to describe the world accurately and without bias but this trust will endure only if the scientific community devotes itself to exemplifying and transmitting the values associated with ethical scientific conduct on being a scientist was designed to supplement the informal lessons in ethics provided by research supervisors and mentors the book describes the ethical foundations of scientific practices and some of the personal and professional issues that researchers encounter in their work it applies to

all forms of research whether in academic industrial or governmental settings and to all scientific disciplines this third edition of on being a scientist reflects developments since the publication of the original edition in 1989 and a second edition in 1995 a continuing feature of this edition is the inclusion of a number of hypothetical scenarios offering guidance in thinking about and discussing these scenarios on being a scientist is aimed primarily at graduate students and beginning researchers but its lessons apply to all scientists at all stages of their scientific careers

traced the professional development and characteristics of the scientist who was responsible for the introduction of penicillin therapy

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