

SCIENTISM AND VALUES

HELMUT SCHOECK
JAMES W. WIGGINS
Editors

Scientism Values

David Thomas



Scientism Values:

Virtues as Integral to Science Education Wayne Melville, Donald Kerr, 2020-09-02 By investigating the re emergence of intellectual moral and civic virtues in the practice and teaching of science this text challenges the increasing professionalization of science questions the view of scientific knowledge as objective and highlights the relationship between democracy and science Written by a range of experts in science the history of science education and philosophy the text establishes the historical relationship between natural philosophy and the Aristotelian virtues before moving to the challenges that the relationship faces with the emergence and increasing hegemony brought about by the professionalization of science Exploring how virtues relate to citizenship technology and politics the chapters in this work illustrate the ways in which virtues are integral to understanding the values and limitations of science and its role in informing democratic engagement The text also demonstrates how the guiding virtues of scientific inquiry can be communicated in the classroom to the benefit of both individuals and wider societies Scholars in the fields of Philosophy of Science Ethics and Philosophy of Education as well as Science Education will find this book to be highly useful

Oracles of Science : Celebrity Scientists versus God and Religion Karl Giberson Professor of Physics Eastern Nazarene College, Mariano Artigas Professor of Philosophy of Science University of Navarra, 2006-11-29 Biologists Stephen Jay Gould Richard Dawkins and Edward O Wilson and physicists Carl Sagan Stephen Hawking and Steven Weinberg have become public intellectuals articulating a much larger vision for science and what role it should play in the modern worldview The scientific prestige and literary eloquence of each of these great thinkers combine to transform them into what can only be called oracles of science Curiously the leading oracles of science are predominantly secular in ways that don't reflect the distribution of religious beliefs within the scientific community Many of them are even hostile to religion creating a false impression that science as a whole is incompatible with religion Karl Giberson and Mariano Artigas offer an informed analysis of the views of these six scientists carefully distinguishing science from philosophy and religion in the writings of the oracles

Science, Policy, and the Value-Free Ideal Heather E. Douglas, 2009-07-15 The role of science in policymaking has gained unprecedented stature in the United States raising questions about the place of science and scientific expertise in the democratic process Some scientists have been given considerable epistemic authority in shaping policy on issues of great moral and cultural significance and the politicizing of these issues has become highly contentious Since World War II most philosophers of science have purported the concept that science should be value free In *Science Policy and the Value Free Ideal* Heather E Douglas argues that such an ideal is neither adequate nor desirable for science She contends that the moral responsibilities of scientists require the consideration of values even at the heart of science She lobbies for a new ideal in which values serve an essential function throughout scientific inquiry but where the role values play is constrained at key points thus protecting the integrity and objectivity of science In this vein Douglas outlines a system for the application of values to guide scientists

through points of uncertainty fraught with moral valence Following a philosophical analysis of the historical background of science advising and the value free ideal Douglas defines how values should and should not function in science She discusses the distinctive direct and indirect roles for values in reasoning and outlines seven senses of objectivity showing how each can be employed to determine the reliability of scientific claims Douglas then uses these philosophical insights to clarify the distinction between junk science and sound science to be used in policymaking In conclusion she calls for greater openness on the values utilized in policymaking and more public participation in the policymaking process by suggesting various models for effective use of both the public and experts in key risk assessments Science and Values Larry Laudan,1984

Laudan constructs a fresh approach to a longtime problem for the philosopher of science how to explain the simultaneous and widespread presence of both agreement and disagreement in science Laudan critiques the logical empiricists and the post positivists as he stresses the need for centrality and values and the interdependence of values methods and facts as prerequisites to solving the problems of consensus and dissent in science *Science, Values and Politics in Max Weber's Methodology* Hans Henrik Bruun,2016-04-01 First published in 1972 this book on Weber s methodological writings is today regarded as a modern classic in its field In this new expanded edition the author has revised and updated the original text and translated the numerous German quotations into English He has also added a new introduction where he discusses major issues raised in the relevant secondary literature since 1972 The author traces the relationship between values and science in Max Weber s methodology of its central aspects value freedom value relation Wertbeziehung value analysis the ideal type and the special problems which pertain to the sphere of politics Weber s thought is presented and discussed on the basis of a meticulous analysis of all available published or unpublished original material The book is indispensable for all serious Weber scholars and provides the general student with a clear accessible and authoritative exposition of major aspects of Weber s methodology *Modern Science and Moral Values* ,1973 **Science and Ethics** Evandro Agazzi,Fabio Minazzi,2008

Philosophy of science used to be identified with the logical and methodological analysis of scientific theories and any allusion to values was considered as a deplorable intromission in a philosophical investigation that should remain strictly epistemological As a reaction against this view an opposite sociological approach downplayed the usual virtues of scientific knowledge such as logical rigor and empirical adequacy as artificial imageries that cover the actual nature of science that is a social product submitted to all the kinds of social conditionings and compromises A more balanced view is badly needed today when technoscience is permeating all aspects of our civilization and wise persons understand that we cannot survive without using science and technology but at the same time we need to steer their development in view of the real benefit of humankind We must investigate how science technology and values are legitimately interconnected and in particular how the discourses of ethics politics and religion can enter a fruitful dialogue with science The essays presented in this volume offer a valuable contribution to this interdisciplinary study **Is Science Value Free?** Hugh Lacey,2005-06-23 Exploring the role

of values in scientific inquiry Hugh Lacey examines the nature and meaning of values and looks at challenges to the view posed by postmodernists feminists radical ecologists Third World advocates and religious fundamentalists that science is value free He also focuses on discussions of development especially in Third World countries This paperback edition includes a new preface

Values in Science Education Deborah Corrigan,Cathy Bunting,Angela Fitzgerald,Alister Jones,2020-05-18 In 2007 the Monash Kings College London International Centre for the Study of Science and Mathematics Curriculum edited a book called The Re emergence of Values in Science Education This book reflects on how values have been considered since this original publication particularly in terms of socio cultural economic and political factors that have impacted broadly on science technology and society and more specifically on informal and formal science curricula Hence the title of this book has been framed as Values in Science Education The shifting sands As in the first book this collection focuses on values that are centrally associated with science and its teaching and not the more general notion of values such as cooperation or teamwork that are also important values in current curricula Such values have indeed become more of a focus in science education This may be a response to the changing global context where technological changes have been rapid and accelerating In such complex and risky environments it is our guiding principles that become the important mainstays of our decisions and practices In terms of science education what is becoming clearer is that traditional content and traditional science and scientific methods are not enough for science and hence science education to meet such challenges While shifts in values in science education continue tensions remain in curriculum development and implementation as evidenced by the continued diversity of views about what and whose values matter most

Reconsideration of Science and Technology III Liu Dachun,Yang Huili,Fan Shanshan,2022-09-30 Drawing on debates from traditional and postmodern thoughts on science and technology the title builds a new theoretical framework to reconsider science and technology integrating the opposing viewpoints that either justify science or negate it As the third volume of a three volume set that proposes to reconsider science and technology and explores how the philosophy of science and technology responds to an ever changing world this final volume seeks to restore the cultural implications of science Across the six chapters the authors probe the prospect of a pluralistic scientific culture including discussions of diversified value choices the tension between reason and unreason other binary characteristics of scientific knowledge including objectivity and uniqueness universality and locality as well as the loss awakening and reconstruction of scientific culture The authors call for a transformation of scientific culture from a dominant culture to an affirmative one and envision a free and open world of science and technology The volume will appeal to scholars and students interested in the philosophy of science and technology the ideology of scientism and anti scientism modernism and postmodernism Marxist philosophy and topics related to scientific culture

The Centrality of Science and Absolute Values ,1975 **Scientism and Values** Helmut Schoeck,James Wilhelm Wiggins,1960 Science Values and Objectivity Peter Machamer,Gereon Wolters,2004-11-28 Few

people if any still argue that science in all its aspects is a value free endeavor At the very least values affect decisions about the choice of research problems to investigate and the uses to which the results of research are applied But what about the actual doing of science As Science Values and Objectivity reveals the connections and interactions between values and science are quite complex The essays in this volume Theory and Method in the Neurosciences surveys the nature and structure of theories in contemporary neuroscience exploring many of its methodological techniques and problems The essays in this volume from the Pittsburgh Konstanz series explore basic questions about how to relate theories of neuroscience and cognition the multilevel character of such theories and their experimental bases Philosophers and scientists and some who are both examine the topics of explanation and mechanisms simulation and computation imaging and animal models that raise questions about the forefront of research in cognitive neuroscience Their work will stimulate new thinking in anyone interested in the mind or brain and in recent theories of their connections identify the crucial values that play a role in science distinguish some of the criteria that can be used for value identification and elaborate the conditions for warranting certain values as necessary or central to the very activity of scientific research Recently social constructivists have taken the presence of values within the scientific model to question the basis of objectivity However the contributors to Science Values and Objectivity recognize that such acknowledgment of the role of values does not negate the fact that objects exist in the world Objects have the power to constrain our actions and thoughts though the norms for these thoughts lie in the public social world Values may be decried or defended praised or blamed but in a world that strives for a modicum of reason values too must be reasoned Critical assessment of the values that play a role in scientific research is as much a part of doing good science as interpreting data

Philosophy of Science and Occult, 1st Ed. Patrick

Grim,1983-06-30 Philosophy of Science and the Occult has two aims to introduce the philosophy of science through an examination of the occult and to examine the occult rigorously enough to raise central issues in philosophy of science Patrick Grim has compiled selections by authors with divergent views on astrology parapsychology and UFO s to emphasize topics standard to the philosophy of science He discusses issues such as confirmation and selection for testing possibility and a priori probabilities causality and time explanation and the nature of scientific laws the status of theoretical entities the problem of demarcation theory and observation and science and values A sketch of where these arise in the collection accompanies the table of contents The context of the occult serves to make the initial introduction of these issues immediately understandable and forcefully compelling

The Re-emergence of Values in Science Education Deborah Corrigan,Justin Dillon,Richard Gunstone,2007 Issues relating to values have always had a place in the school science curriculum Sometimes this has been only in terms of the inclusion of topics such as the nature of science and or scientific method and or particular intentions for laboratory work that relate to scientific method sometimes it has been much broader for example in curricula with STS emphases Of importance to aspects of this proposal is that different countries cultures

have had different traditions in terms of the place of values in the school science curriculum One obvious very broad difference of this form is the central place in science education thinking in many European countries of *bildung* and the complete absence of this construct from most science curriculum thinking in English speaking contexts There are numbers of such country cultural differences In the 1990s many countries moved towards various conceptualizations of Outcomes Based Education OBE sometimes so labelled and sometimes not It was usual but not universal for OBE focused science curricula to have constrained views of the values that should be implicit and explicit in curriculum that is views concerned only with the nature of science and scientific method both usually seen as quite unproblematic Currently there are a number of education systems that are changing again and choosing to move away from Outcomes Based Education for example South Africa and several Australian states One of the most interesting features of many of these movements is the re embracing of a wider view of the science curriculum including a reconsideration of the nature and place of the values associated with science in the purposes for and approaches to science education

Values and Objectivity in Science Hugh Lacey, 2005-01-01 This book offers an account of how values play an important role within scientific practices and how this account illuminates many ethical issues that arise concerning scientific practices and applications

The SAGE Encyclopedia of Theory in Science, Technology, Engineering, and Mathematics James Mattingly, 2022-09-21 The SAGE Encyclopedia of Theory is a landmark work that examines theory in general and the broad split between the hard and soft sciences a split that is being re examined as approaches to scientific questions become increasingly multidisciplinary

Values in Psychological Science Lisa Osbeck, 2019 Science values and persons Observing Imaginative sense making Perspective taking

HISTORY AND PHILOSOPHY OF SCIENCE AND TECHNOLOGY -Volume III Pablo Lorenzano, Hans-Jörg Rheinberger, Eduardo Ortiz and Carlos Delfino Galles, 2010-09-27 History and Philosophy of Science and Technology is a component of Encyclopedia of Physical Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on History and Philosophy of Science and Technology in four volumes covers several topics such as Introduction to the Philosophy of Science The Nature and Structure of Scientific Theories Natural Science A Short History of Molecular Biology The Structure of the Darwinian Argument In The Origin of Species History of Measurement Theory Episodes of XX Century Cosmology A Historical Approach Philosophy of Economics Social Sciences Historical And Philosophical Overview of Methods And Goals Introduction to Ethics of Science and Technology The Ethics of Science and Technology The Control of Nature and the Origins of The Dichotomy Between Fact And Value Science and Empires The Geo Epistemic Location of Knowledge Science and Religion Scientific Knowledge and Religious Knowledge Significant Epistemological Reference Points Thing Called Philosophy of Technology Transitions from Function Oriented To Effect Oriented Technologies Some Thought on the Nature of Modern Technology Technical Agency and Sources of Technological Pessimism These four volumes are aimed at a broad spectrum of audiences University and

College Students Educators and Research Personnel **Naturalism and Social Science** David Thomas, 1980-01-24 This 1979 text addresses the ways in which the dominant theories in large areas of Western social science have been subject to strong criticisms particularly of their supposed philosophical deficiencies In the philosophy of science this resulted in empiricist views being replaced by an emphasis on the potential obstinacy of theory in the face of the empirical world After introducing this contemporary philosophy of science Dr Thomas uses it to argue that social study can both retain the natural scientific commitment to the constraint of the external world and assimilate the sorts of philosophical criticisms that were made of the old social scientific theories In particular he shows that social study understood in terms of the new philosophy of science can give an account of the former's distinctive concerns with issues of the meaning and value of social life Dr Thomas supports his abstract arguments by detailed case studies

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the moose and wolves of isle royale lab background isle royale - Feb 26 2022

web the moose moose alces alces first arrived on isle royale in the early 1900s since that time moose have become one of the iconic mammals of isle royale national park the moose population of isle royale has fluctuated over the years since 1980 the population has been as low as 500 animals and as high as 2 400

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about the project overview the wolves and moose of isle royale - Jun 01 2022

web isle royale has offered many discoveries how wolves affect populations of their prey how population health is affected by inbreeding and genetics what moose teeth can tell us about long term trends in air pollution how ravens give wolves a reason to live in packs why wolves don t always eat all the food that they kill and more

the wolves of isle royale hhmi biointeractive - Dec 07 2022

web sep 27 2021 this activity explores images of wolves hunting a moose on isle royale which serve as phenomena for learning about predator prey population dynamics isle royale an island in lake superior is the site of the longest continuous predator prey study in the world since 1958 scientists have monitored the island s wolf and moose

ecology lab wolf conservation predators and prey on isle royale - Oct 05 2022

web cause the moose and wolf populations to fluctuate over time the isle royale model in ecobeaker in this lab you will explore populations of predators and prey using a simplified simulation model of the isle royale system the isle royale model involves three species plants moose and wolves

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web wolf moose populations 1980 to today the populations of wolves and moose on isle royale constantly adjust as food availability weather and seasons affect the health and reproduction of the animals over time notice as the wolf population

declines the moose population increases and vice versa in the past forty years isle royale has

the population biology of isle royale wolves and moose an - Aug 03 2022

web but we get a different sense is if we also consider the highest density of moose ever observed on isle royale 4 4 moose km² in 1996 and the subsequent year when the moose population collapsed see section 1 this observation is represented by the point on the lower right portion of the graph

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web 1 how much of a time lag does there appear to be between a moose peak and a wolf peak the time lag between the wolf peak of 1980 and the moose peak of 1995 is about a 15 year time lag 2 during what year was there a large wolf die off hypothesize what might have been the cause of this die off there was a large wolf die off after 1980

exercise 13 isle royale simbio virtual lab flashcards quizlet - Aug 15 2023

web to analyze the relationship of predator prey interactions between moose and wolves what is population growth changes in the size and composition of populations and the factors that cause those changes fill in the blanks the larger a population becomes the it

moose isle royale national park u s national park service - Apr 30 2022

web oct 14 2020 the moose population of isle royale has fluctuated over the years since 1980 the population has been as low as 500 animals and as high as 2 400 the fluctuation of population is directly connected to the vegetation and predators of the island

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web what animals populated isle royale after the moose how did they reach the island and what effect did this have on the moose population a small pack of wolves found and crossed a rare ice bridge that formed between the mainland and isle royale in the 1940s

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web wolves and moose of isle royale visit to answer the following introductory questions 1 what are the predators and prey involved in this activity wolf and moose wolf and moose 2 what is the purpose of this study for example how long has this study been happening why did it start what are the goals 3

solved isle royale lab report the moose arrive what is the - Jul 14 2023

web provide a biological explanation for why the moose population overshoots its carrying capacity when moose first colonize isle royale hint consulting the introduction might help at year 50 or later with the moose population at its carrying capacity what would happen if an extra 200 moose suddenly arrived on isle royale how would this

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web isle royale worksheet this lab simulation will take place in the simutext software by simbio use this worksheet to make sure you can answer questions about the lab that may appear on your lab quiz i e stable moose population for moose approx 200 the capacity did not change because moose are limited by plant growth which did not