Theistic Science

- In its broadest sense, theistic science is rooted in the idea that Christians ought to consult all they know or have reason to believe when forming and testing hypotheses, when explaining things in science, and when evaluating the plausibility of various scientific hypotheses.
 - -- J. P. Moreland
- It is my contention that recognizing the Bible as a reliable source of information for the conduct of science is essential for an effective use of resources and for correct results. --Larry Vardiman, ICR

Science In Theistic Contexts

Ofer Gal, Raz Chen-Morris

Science In Theistic Contexts:

Science in Theistic Contexts John Hedley Brooke, Margaret J. Osler, Jitse M. van der Meer, 2001 It is a widely shared assumption that science and religion are fundamentally opposed to each other Yet recent historiography has shown that religious belief needs to be added to the social economic political and other cultural factors that went into the making of modern science This new collection shows religious ideas not only motivated scientific effort but also shaped the actual content of major scientific theories. The fourteen studies contained in this volume concentrate on such topics as the theological facets of modern astronomy in the works of Galileo Kepler and Newton the retention of teleology in the natural philosophy of Boyle and the theistic and teleological associations of the modern theory of evolution authored by Darwin and Wallace While the majority of the contributions focus on the Christian traditions the collection also contains case studies of Judaic and Islamic influences Reflecting the fecundity of contemporary scholarship the current volume should be of extraordinary interest to historians of science scientists as well as anyone intrigued by the many ways in which relations between religion and science have been constructed Contributors include Peter Barker John Hedley Brooke Geoffrey Cantor Margaret G Cook Michael J Crowe Thomas Dixon Noah J Efron Richard England Martin Fichman Maurice A Finocchiaro Menachem Fish Bernard R Goldstein Bernard Lightman Margaret J Osler F Jamil Ragep Phillip R Sloan Stephen Snobelen Jitse M van der Meer Stephen J Wykstra The Warfare between Science & Religion Jeff Hardin, Ronald L Numbers, Ronald A. Binzley, 2018-10-15 A very welcome volume of essays questioning the presumption of irreconcilable conflict between science and religion British Journal for the History of Science The conflict thesis the idea that an inevitable irreconcilable conflict exists between science and religion has long been part of the popular imagination. The Warfare between Science and Religion assembles a group of distinguished historians who explore the origin of the thesis its reception the responses it drew from various faith traditions and its continued prominence in public discourse Several essays examine the personal circumstances and theological idiosyncrasies of important intellectuals including John William Draper and Andrew Dickson White who through their polemical writings championed the conflict thesis relentlessly Others consider what the thesis meant to different religious communities including evangelicals liberal Protestants Roman Catholics Eastern Orthodox Christians Jews and Muslims Finally essays both historical and sociological explore the place of the conflict thesis in popular culture and intellectual discourse today Based on original research and written in an accessible style the essays in The Warfare between Science and Religion take an interdisciplinary approach to question the historical relationship between science and religion and bring much needed perspective to an often bitter controversy Contributors include Thomas H Aechtner Ronald A Binzley John Hedley Brooke Elaine Howard Ecklund Noah Efron John H Evans Maurice A Finocchiaro Frederick Gregory Bradley J Gundlach Monte Harrell Hampton Jeff Hardin Peter Harrison Bernard Lightman David N Livingstone David Mislin Efthymios Nicolaidis Mark A Noll Ronald L Numbers Lawrence M Principe Jon H Roberts

Christopher P Scheitle M Alper Yal inkava The Role of Theology in the History and Philosophy of Science Joshua M. Moritz, 2017-11-13 After a bibliographic introduction highlighting various research trends in science and religion Joshua Moritz explores how the current academic and conceptual landscape of theology and science has been shaped by the history of science even as theology has informed the philosophical foundations of science. The first part assesses the historical interactions of science and the Christian faith looking at the cases of human dissection in the Middle Ages and the Galileo affair in order to challenge the common notion that science and religion have always been at war Part two investigates the nature of the interaction between science and Christian theology by exploring the role that metaphysical presuppositions and theological concepts have played and continue to play within the scientific process **Science and Religion** Thomas Dixon, Geoffrey Cantor, Stephen Pumfrey, 2010-04-01 The idea of an inevitable conflict between science and religion was decisively challenged by John Hedley Brooke in his classic Science and Religion Some Historical Perspectives Cambridge 1991 Almost two decades on Science and Religion New Historical Perspectives revisits this argument and asks how historians can now impose order on the complex and contingent histories of religious engagements with science Bringing together leading scholars this volume explores the history and changing meanings of the categories science and religion the role of publishing and education in forging and spreading ideas the connection between knowledge power and intellectual imperialism and the reasons for the confrontation between evolution and creationism among American Christians and in the Islamic world A major contribution to the historiography of science and religion this book makes the most recent scholarship on this much misunderstood debate widely accessible Science and Religion, 1450-1900 Richard G. Olson, Richard Olson, 2006-03-10 Galileo Newton Darwin These giants are remembered for their great contributions to science Often forgotten however is the profound influence that Christianity had on their lives and work This study explores the many ways in which religion its ideas attitudes practices and institutions interacted with science from the beginnings of the Scientific Revolution to the end of the nineteenth century Both scientists and persons of faith sometimes characterize the relationship between science and religion as confrontational Historian Richard G Olson finds instead that the interactions between science and religion in Western Christendom have been complex often mutually supportive even transformative This book explores those interactions by focusing on a sequence of major religious and intellectual movements from Christian Humanist efforts to turn science from a primarily contemplative exercise to an activity aimed at improving the quality of human life to the widely varied Christian responses to Darwinian ideas in both Europe and North America during the second half of the nineteenth century Heterodoxy in Early Modern Science and Religion John Brooke, Ian Maclean, 2005-12-01 The separation of science and religion in modern secular culture can easily obscure the fact that in sixteenth and seventeenth century Europe ideas about nature were intimately related to ideas about God Readers of this book will find fresh and exciting accounts of a phenomenon common to both science and religion deviation from orthodox belief How is heterodoxy to

be measured How might the scientific heterodoxy of particular thinkers impinge on their religious views Would heterodoxy in religion create a predisposition towards heterodoxy in science Might there be a homology between heterodox views in both domains Such major protagonists as Galileo and Newton are re examined together with less familiar figures in order to bring out the extraordinary richness of scientific and religious thought in the pre modern world Science in the Age of Baroque Ofer Gal, Raz Chen-Morris, 2012-11-28 This volume examines the New Science of the 17th century in the context of Baroque culture analysing its emergence as an integral part of the high culture of the period The collected essays explore themes common to the new practices of knowledge production and the rapidly changing culture surrounding them as well as the obsessions anxieties and aspirations they share such as the foundations of order the power and peril of mediation and the conflation of the natural and the artificial The essays also take on the historiographical issues involved the characterization of culture in general and culture of knowledge in particular the use of generalizations like Baroque and the status of such categories and the role of these in untangling the historical complexities of the tumultuous 17th century The canonical protagonists of the Scientific Revolution are considered and so are some obscure and suppressed figures Galileo side by side with Scheiner Torricelli together with Kircher Newton as well as Scilla The coupling of Baroque and Science defies both the still triumphalist historiographies of the Scientific Revolution and the slight embarrassment that the Baroque represents for most cultural national histories of Western Europe It signals a methodological interest in tensions and dilemmas rather than self affirming narratives of success and failure and provides an opportunity for reflective critique of our historical categories which is valuable in its own right John Phillips and the Business of Victorian Science Jack Morrell, 2017-11-28 John Phillips was one of the most remarkable and important scientists of the Victorian period Orphaned at the age of seven and brought up by his uncle he rose to hold a number of highly prestigious posts within the British academic and scientific community despite lacking a university education By the time of his death in 1874 he was widely regarded as one of the pioneers and champions of the science of geology yet until now there has been no full length biography of Phillips In rectifying this lacuna Jack Morrell has produced a meticulous and magisterial piece of scholarship that does justice to the achievements and legacy of John Phillips Adopting a broadly chronological approach the book not only traces the development of Phillips's career but clarifies and highlights his role within Victorian culture shedding light on many wider themes It explores how Phillips love of science was inseparable from his need to earn a living and develop a career which could sustain him Hence questions of power authority reputation and patronage were central to Phillips's career and scientific work Drawing on a wealth of primary sources and a rich body of recent writings on Victorian science this biography provides a fascinating and compelling account of John Phillips and his legacy Pulling together his personal story with the scientific theories and developments of the day and fixing them firmly within the context of wider society this biography will be vital reading for anyone with an interest in the history of British and nineteenth century science The Life and Science

of Harold C. Urey Matthew Shindell, 2019-12-03 Harold C Urey 1893 1981 whose discoveries lie at the foundation of modern science was one of the most famous American scientists of the twentieth century Born in rural Indiana his evolution from small town farm boy to scientific celebrity made him a symbol and spokesman for American scientific authority Because he rose to fame alongside the prestige of American science the story of his life reflects broader changes in the social and intellectual landscape of twentieth century America In this the first ever biography of the chemist Matthew Shindell shines new light on Urey's struggles and achievements in a thoughtful exploration of the science politics and society of the Cold War era From Urey's orthodox religious upbringing to his death in 1981 Shindell follows the scientist through nearly a century of American history his discovery of deuterium and heavy water earned him the Nobel Prize in 1934 his work on the Manhattan Project helped usher in the atomic age he initiated a generation of American scientists into the world of quantum physics and chemistry and he took on the origin of the Moon in NASA's lunar exploration program Despite his success however Urey had difficulty navigating the nuclear age In later years he lived in the shadow of the bomb he helped create plaqued by the uncertainties unleashed by the rise of American science and unable to reconcile the consequences of scientific progress with the morality of religion Tracing Urey's life through two world wars and the Cold War not only conveys the complex historical relationship between science and religion in the twentieth century but it also illustrates how these complexities spilled over into the early days of space science More than a life story this book immerses readers in the trials and triumphs of an extraordinary man and his extraordinary times Toward a Theology of Scientific Endeavour Professor Christopher B Kaiser, 2013-05-28 Foundations of science are specific conditions of the cosmos of human intelligence of cultural beliefs and of technological structures that make the pursuit of modern science possible Each of the four foundations of scientific endeavour can be studied as a topic on its own The concurrent study of all four together reveals several tensions and interconnections among them that point the way to a greater unification of faith and science This book explores four foundations of scientific endeavour and investigates some of the paradoxes each of them raises Kaiser shows that the resolution of these paradoxes inevitably leads us into theological discourse and raises new challenges for theological endeavour In order to address these challenges Kaiser draws on the wider resources of the Judeo Christian tradition and argues for a refocusing of contemporary theology from the perspective of natural science The Cambridge Companion to Science and Religion Peter Harrison, 2010-06-24 In recent years the relations between science and religion have been the object of renewed attention Developments in physics biology and the neurosciences have reinvigorated discussions about the nature of life and ultimate reality At the same time the growth of anti evolutionary and intelligent design movements has led many to the view that science and religion are necessarily in conflict This book provides a comprehensive introduction to the relations between science and religion with contributions from historians philosophers scientists and theologians It explores the impact of religion on the origins and development of science religious reactions to Darwinism and the link between

science and secularization It also offers in depth discussions of contemporary issues with perspectives from cosmology evolutionary biology psychology and bioethics The volume is rounded out with philosophical reflections on the connections between atheism and science the nature of scientific and religious knowledge and divine action and human freedom Elusive Victorian Martin Fichman, 2010-11-15 Codiscoverer of the theory of evolution by natural selection Alfred Russel Wallace should be recognized as one of the titans of Victorian science Instead he has long been relegated to a secondary place behind Darwin Worse many scholars have overlooked or even mocked his significant contributions to other aspects of Victorian culture With An Elusive Victorian Martin Fichman provides the first comprehensive analytical study of Wallace s life and controversial intellectual career Fichman examines not only Wallace's scientific work as an evolutionary theorist and field naturalist but also his philosophical concerns his involvement with theism and his commitment to land nationalization and other sociopolitical reforms such as women s rights As Fichman shows Wallace worked throughout his life to integrate these humanistic and scientific interests His goal the development of an evolutionary cosmology a unified vision of humanity s place in nature and society that he hoped would ensure the dignity of all individuals To reveal the many aspects of this compelling figure Fichman not only reexamines Wallace's published works but also probes the contents of his lesser known writings unpublished correspondence and copious annotations in books from his personal library Rather than consider Wallace's science as distinct from his sociopolitical commitments An Elusive Victorian assumes a mutually beneficial relationship between the two one which shaped Wallace into one of the most memorable characters of his time Fully situating Wallace's wide ranging work in its historical and cultural context Fichman's innovative and insightful account will interest historians of science religion and Victorian culture as well as biologists Science and Beliefs Matthew D. Eddy, 2017-05-15 The years between 1700 and 1900 witnessed a fundamental transition in attitudes towards science as earlier concepts of natural philosophy were replaced with a more modern conception of science This process was by no means a simple progression and the changing attitudes to science was marked by bitter arguments and fundamental differences of opinion many of which are still not entirely resolved today Approaching the subject from a number of cultural angles the essays in this volume explore the fluid relationship between science and belief during this crucial period and help to trace the development of science as an independent field of study that did not look to religion to provide answers to the workings of the universe Taking a broadly chronological approach each essay in this book addresses a theme that helps illuminate these concerns and highlights how beliefs both religious and secular have impinged and influenced the scientific world By addressing such key issues such as the ongoing debate between Christian fundamentalists and followers of Darwin and the rise of respectable atheism fascinating insights are provided that help to chart the ever shifting discourse of science and beliefs Science and Religion in the Twenty-First Century Russell Re Manning, Michael Byrne, 2013 While the structures of the Church of England provide practical resources for clergy as they make changes and transitions in their

careers very little has been done in the area of theological reflection around this subject Not all change is welcome and driving factors are very different from those in secular employment This important volume explores key questions to consider at points of transition What does it mean to listen to God at times of change Does the concept of career fit with a sense of vocation What happens when the church changes in ways we do not like What does scripture and the tradition of the church offer at these times What can we learn from the secular world about managing change What insights does psychology offer How can ministers stay the course and finish strong An essential personal resource and handbook for all involved in clergy training placement and Continuing Ministerial Development Astrophysics, Heliocentrism. (1832-1919) and the Commercialization of Science William H. Brock, 2016-12-14 William Crookes long life was one of unbroken scientific and business activity culminating in his appointment as President of the Royal Society in 1913 Throughout his career he was an important science journalist the discoverer of thallium the inventor of the radiometer investigator of cathode rays and the vacuum a spectroscopist of significance in rare earth chemistry and a spokesman for a chemical solution to the problems with the world's food supplies. He was also and perhaps most controversially an occultist who played a significant role in spiritualism in the 1870s and was involved with D D Home Browning's Mr Sludge and other notable mediums of the day Previous literature on Crookes has tended to focus on his involvement with the spiritualists sometimes to the detriment of his many scientific achievements This the first biography of William Crookes gives us the whole man one of the most complex public and interesting figures in the history of science Professor Brock guides us through the abundant catalogue of Crookes accomplishments placing his scientific activities in the context of the business of making a living from science something that Crookes did principally as a science journalist and editor with his Chemical News the model for today s Nature and by business enterprises ranging from water analysis sewerage schemes and goldmining to the design of electric light bulbs We also see Crookes in the lab as an independent researcher and learn the processes behind his discovery of thallium his investigations into matter and energy and his crucial work on cathode rays We see the public man the celebrity who was much sought after for his opinions on the latest discovery and who was widely regarded as Britain s leading scientist at the beginning of the twentieth century Scientist spiritualist entrepreneur Sir William Crookes extraordinary life and many endeavours provide a unique window into Victorian and Edwardian science and industry

Routledge Revivals: John Phillips and the Business of Victorian Science (2005) Jack Morrell, 2016-10-04 First published in 2005 this book represents the first full length biography of John Phillips one of the most remarkable and important scientists of the Victorian period Adopting a broad chronological approach this book not only traces the development of Phillips career but clarifies and highlights his role within Victorian culture shedding light on many wider themes It explores how Phillips love of science was inseparable from his need to earn a living and develop a career which could sustain him Hence questions of power authority reputation and patronage were central to Phillips career and scientific work Drawing on a wealth of

primary sources and a rich body of recent writings on Victorian science this biography brings together his personal story with the scientific theories and developments of the day and fixes them firmly within the context of wider society Glory of God Richard H. Jones, 2012-06-07 For the Glory of God addresses key questions regarding the connection between religion and science Richard H Jones investigates whether ideas from the Bible and Christian theology have played a significant role in the development of modern scientific theories If so has the role always been positive or negative In this regard does religion have the epistemic right to control science or to offer an alternative Christian science to mainstream science Is creationism or intelligent design a science on the same footing with neo Darwinism Is the integrity of science today in danger of religious control In this volume Jones provides an illuminating history of the role of Christian ideas in the physical and biological sciences from the Middle Ages to today He reveals the failure of the popular war and harmony models for the relation of religion and science and shows that a control model does work to explain the complex history of religion and science Science and Religious Anthropology Wesley J. Wildman, 2016-04-01 Science and Religious Anthropology explores the convergence of the biological sciences human sciences and humanities around a spiritually evocative naturalistic vision of human life The disciplinary contributions are at different levels of complexity from evolution of brains to existential longings and from embodied sociality to ecosystem habitat The resulting interpretation of the human condition supports some aspects of traditional theological thinking in the world's religious traditions while seriously challenging other aspects Wesley Wildman draws out these implications for philosophical and religious anthropology and argues that the modern secular interpretation of humanity is most compatible with a religious form of naturalistic humanism This book resists the reduction of meaning and value questions while taking scientific theories about human life with full seriousness It argues for a religious interpretation of human beings as bodily creatures emerging within a natural environment that permits engagement with the valuational potentials of reality This engagement promotes socially borne spiritual quests to realize and harmonize values in everything human beings do from the forging of cultures to the crafting of personal convictions

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