# RELIGIOUS EXPLANATIONS: A MODEL FROM THE SCIENCES BY EDWARD L. SCHOEN

#### Ernan McMullin

The author of a forthright recent book' tells us that he is engaged "in the struggle to show not only that religious truth claims can be patterned along strictly scientific lines, but also that such claims are capable of meeting rigorously scientific standards for theoretical adequacy" (p. viii). Edward Schoen's aim is the "cognitive rehabilitation of religious discourse" in the face of modern skeptical attack (p. ix). The "cognitive integrity" of religion is to be secured by showing that religious discourse "may be used successfully to provide explanations strictly parallel with those offered in the sciences" (p. 23). This, he insists over and over, is what is required to "salvage effectively the cognitive respectability of religious discourse" (p. 127).

Schoen is well aware that he travels a lonely road. Even those "religious theorists" (his label for the audience he is addressing) who are most sympathetic to analogies between science and religion, he suggests, always suffer in the end from failure of nerve. He chides Basil Mitchell, Fred Ferré and Ian Ramsey, for example, because they are "convinced that any attempt to provide religious explanations of a rigorously scientific type must be abandoned as a hopelessly impossible task" (p. 79). It is just this task that he considers essential; religion must be shown "capable of the same kinds of explanations as can be offered by the sciences," if it is to survive the potent challenge of critics like Huxley, Freud or Kai Nielsen (p. 22).

Ian Barbour is the author who comes closest to drawing the desired parallel between the modes of explanation in religion and science (p. 25). But Schoen argues that the notion of metaphor to which Barbour constantly returns is too weak. It leads Barbour to deny that theories and their associated models can be a "literal picture of the world" (p. 27). Whereas for Schoen, (partially) literal pictures are just what successful theories are. Though theory relies on analogy, the analogy can function properly only if it rests ultimately on univocal predication of at least some features. Still, Schoen affirms that his "general strategy for rehabilitating the cognitive integrity of religious discourse" will be exactly the same as Barbour's (p. 34), except that vague notions like metaphor and symbolic construct will be avoided because they permit the desired parallel between religious and scientific explanation to become too hazy.



# **Religious Explanations A Model From The Sciences**

**Anthony O'Hear** 

#### **Religious Explanations A Model From The Sciences:**

Religious Explanations Edward L. Schoen, 1985 Conjunctive Explanations in Science and Religion Diarmid A. Finnegan, David H. Glass, Mikael Leidenhag, David N. Livingstone, 2023-02-28 This book investigates the nature and relevance of conjunctive explanations in the context of science and religion It explores questions concerning how scientific and religious explanations for features of the world or phenomena within it relate to each other and whether they might work together in mutually enriching ways The chapters address topics including the relationship between Darwinian and teleological explanations non reductive explanations of mind and consciousness and explanations of Christian faith and religious experience while others explore theological and philosophical issues concerning the nature and feasibility of conjunctive explanations Overall the contributions help to provide conceptual clarity on how scientific and religious explanations might or might not work together conjunctively as well as exploring how these ideas relate to specific topics in science and religion more generally Scientific Explanation and Religious Belief Michael G. Parker, Thomas M. Schmidt, 2005 Contributions from an international conference held December 11 13 2002 at the Institute for Philosophy of Religion at the Johann Wolfgang Goethe University in Frankfurt The Study of Science and Religion Carl Reinhold Brakenhielm, 2018-06-06 The main aim of this book is to contribute to the relationship between science and religion This book aims to do constructive theological work out of a particular cultural context. The point of departure is contemporary Swedish religion and worldviews One focus is the process of biologization i e how the worldviews of the general public in Sweden are shaped by biological science Is there a gap between Swedes in general and the perceptions of Swedish clergy The answer is based on sociological studies on science and religion in Sweden and the United States Furthermore the book contains a study of Swedish theologians from Nathan Soderblom to the present Archbishop Antje Jackelen and their shifting understanding of the relation between science and religion The philosophical aspects of this relation are given special consideration What models of the relation inform the contemporary scholarly discussion Are science and religion in conflict separate or in mutual creative interaction Religion and Science W. Mark Richardson, Wesley J. Wildman, 2012-10-12 Emphasizing its historical methodological and constructive dimensions Religion and Science takes the pulse of pertinent current research as the interdisciplinary study of science and religion gains momentum Scientific Models for Religious Knowledge Andrew Ralls Woodward, 2018-08-14 Most comparisons of science and religion are really comparisons of science and Christianity or science and Islam and so forth In Scientific Models for Religious Knowledge the author aims to get outside typical polarized debates between traditional a priori theism and radical scientistic naturalism Instead a new science and religion compatibility system between a scientific study of religion and a religious epistemology is our new elusive problem Moreover we shall look at a comparison and contrast of modern science with the simple deference of the human mind to the actions of culturally postulated superhuman agents This book pays critical attention to the contributions of

scholars in the philosophy of religion the philosophy of science and the scientific study of religion Scientific Models for Religious Knowledge is useful for readers looking to expand their learning in the philosophies of science and religion as these subjects are taught and analyzed in modern research universities **Religion and the Natural Sciences** James E. Huchingson, 2005-02-07 The first half of Religion and the Natural Sciences is an introduction to the discussion of science and religion Here the reader learns why there is any debate at all and what resources exist for responding to it The second half deals with specific issues that arise in the individual sciences from astronomy and physics to biology and ecology Any project hoping to connect science and religion must supply the categories of connection which are found primarily although not exclusively in philosophy The simplicity of the arrangement and the nature of the selections are intended to make Religion and the Natural Sciences available to as wide an audience as possible including students from the sciences and technology the professions the humanities and liberal studies and theology The Science of Religion: A Defence Donald Wiebe, 2018-10-16 Donald Wiebe Professor of Philosophy of Religion at Trinity College University of Toronto has spent much of his academic career arguing for a clear demarcation between Theology and Religious Studies The Science of Religion A Defence offers a brilliant overview of Professor Wiebe's contributions on methodology in the academic study of religion of the development of his thinking over time and of his intellectual commitment to a science of religion The work is divided into three parts The first part identifies pertinent connections between religion religious studies and science and why reductionism in the academic study of religion when properly applied can bridge the explanatory gap between the sceptic and the devotee The second part treats conceptual debates in the academic study of religion with particular reference to the place of belief understanding and meaning in the modern study of religion The third part addresses the theological resistance to the scientific study of religion and how that resistance can be overcome Finally two new essays are included a critique on The Preconceptions of a Science of Religion by Anthony J Palma and an accompanying reply by Donald Wiebe The Science of Religion A Defence is an essential resource for both scholarly and non scholarly audiences alike and will be of particular interest to both defenders and critics of a scientific study of religion Religion and Cognition D. Jason Slone, 2016-04-01 The cognitive science of religion examines the mental processes that govern religious belief and behaviour It offers a fresh and exciting approach to the scientific study of religion Religion and Cognition brings together key essays which outline the theory and illustrate this with experimental case material The central topics in this new critical field of research are all addressed meta theoretical arguments for cognitive explanations of religion theoretical models of cognition employed in the cognitive science of religion prominent cognitive theories of religion methods used to gather data and test theories and experimental findings by cognitive scientists of religion Naturalism, Theism and the Cognitive Study of Religion Dr Aku Visala, 2013-06-28 This book provides a critical philosophical analysis of the claim that contemporary cognitive approaches to religion undermine theistic beliefs Recent scientific work into the evolution and cognition of religion has been driven by and

interpreted in terms of a certain kind of philosophical and methodological naturalism. The book argues that such naturalism is not necessary for the cognitive study of religion and develops an alternative philosophical and methodological framework This alternative framework opens the cognitive study of religion to theological and philosophical considerations and clarifies its relationship to other approaches to religious phenomena This unique contribution to discussions regarding the philosophical and theological implications of the cognitive study of religion summarizes the so far fragmentary discussion exposes its underlying assumptions and develops a novel framework for further discussion Naturalism, Theism and the **Cognitive Study of Religion** Aku Visala, 2016-04-22 This book provides a critical philosophical analysis of the claim that contemporary cognitive approaches to religion undermine theistic beliefs Recent scientific work into the evolution and cognition of religion has been driven by and interpreted in terms of a certain kind of philosophical and methodological naturalism The book argues that such naturalism is not necessary for the cognitive study of religion and develops an alternative philosophical and methodological framework. This alternative framework opens the cognitive study of religion to theological and philosophical considerations and clarifies its relationship to other approaches to religious phenomena This unique contribution to discussions regarding the philosophical and theological implications of the cognitive study of religion summarizes the so far fragmentary discussion exposes its underlying assumptions and develops a novel framework for further discussion **Evaluating Models of Christian Counseling** George R. Ross, 2011-03-14 Initially developed as a classroom resource Evaluating Models of Christian Counseling serves as a primary example of the complexities involved in integrating psychology theology and spirituality into the counseling process The would be counselor and the experienced professional are each introduced to a systematic evaluation model for determining how effectively a specific Christian Counseling Program incorporates psychological spiritual and theological constructs into their milieu After presenting a working definition of the counseling process and its relationship to psychology theology and spirituality an application of the Religion and Science: A Beautiful evaluation model to four Christian Counseling programs is demonstrated **Friendship?** Robert W. Fuller, 1900 Although grievances leap to mind when we consider making peace with an old foe ultimate success depends on identifying not where each side is wrong but where each is right Seeing some good in others doesn't mean blinding ourselves to what's wrong and harping on the latter is no way to make peace Current attacks on religion are ignoring the fact that it got some very big things right However religion must acknowledge that its spokesmen have repeatedly failed to distinguish between its great discoveries and its mistakes Not only have some religious leaders ignored compelling evidence but they like the leaders of secular institutions have all too often failed to live up to the standards of behavior they espouse Paradoxically science makes even more mistakes than religion but it saves itself by being quicker to recognize and correct them Niels Bohr the father of atomic physics ascribed his breakthroughs to making my mistakes faster than others The difference between science and religion is not that one has babies in its bath water and the

other doesn t The difference is that science drains its dirty bath water faster leaving its gleaming babies for all to admire Science gives us reason to think we can vanguish famine disease and poverty Religion heralds peace on Earth goodwill toward men Neither of these venerable institutions can deliver on its promise without help from the other but together there **Rethinking Religion** E. Thomas Lawson, Robert N. McCauley, 1993-01-14 This book is an is reason to hope that they can ambitious attempt to develop a cognitive approach to religion Focusing particularly on ritual action it borrows analytical methods from linguistics and other cognitive sciences. The authors a philosopher of science and a scholar of comparative religion provide a lucid critical review of established approaches to religion and make a strong plea for the combination of interpretation and explanation Often represented as competitive approaches they are rather complementary equally vital to the study of symbolic systems Philosophical Foundations of the Cognitive Science of Religion Robert N. McCauley, 2017-09-07 Robert N McCauley and E Thomas Lawson are considered the founders of the field of the cognitive science of religion Since its inception over twenty years ago the cognitive science of religion has raised questions about the philosophical foundations and implications of such a scientific approach This volume from McCauley including chapters co authored by Lawson is the first book length project to focus on such questions resulting in a compelling volume that addresses fundamental questions that any scholar of religion should ask The essays collected in this volume are those that initially defined this scientific field for the study of religion These essays deal with issues of methodology reductionism resistance to the scientific study of religion and other criticisms that have been lodged against the cognitive science of religion The new final chapter sees McCauley reflect on developments in this field since its founding Tackling these debates head on and in one place for the first time this volume belongs on the shelf of every researcher interested in this now established approach to the study of religion within a range of disciplines including religious studies philosophy anthropology and the psychology of religion The Cognitive Science of Religion James A. Van Slyke, 2016-03-23 The cognitive science of religion is a relatively new academic field in the study of the origins and causes of religious belief and behaviour The focal point of empirical research is the role of basic human cognitive functions in the formation and transmission of religious beliefs However many theologians and religious scholars are concerned that this perspective will reduce and replace explanations based in religious traditions beliefs and values This book attempts to bridge the reductionist divide between science and religion through examination and critique of different aspects of the cognitive science of religion and offers a conciliatory approach that investigates the multiple causal factors involved in the emergence of religion Models-Based Science Teaching Stephen W. Gilbert, 2011 Humans perceive the world by constructing mental models OC otelling a story interpreting a map reading a book Every way we interact with the world involves mental models whether creating new ones or building on existing models with the introduction of new information In Models Based Science Teaching author and educator Steven Gilbert explores the concept of mental models in relation to the learning of science and how we can apply

this understanding when we teach science Experience, Explanation and Faith Anthony O'Hear, 2013-05-02 In this book Anthony O Hear examines the reasons that are given for religious faith His approach is firmly within the classical tradition of natural theology but an underlying theme is the differences between the personal Creator of the Bible or the Koran and a God conceived of as the indeterminate ground of everything determinate Drawing on several religious traditions and on the resources of contemporary philosophy specific chapters analyse the nature of religious faith and of religious experience They examine connections between religion and morality and religion and human knowledge the cosmological teleological and ontological arguments process thought and the problem that evil presents for religion The final chapter returns to the inherently dogmatic nature of religious faith and concludes that rational people should look beyond religion for the fulfilment of their spiritual needs **Explanation from Physics to Theology** Philip Clayton, Dean of Claremont School of Theology Philip Clayton, 1989-01-01 A valuable exposition of the thesis that the explanatory work of theology possesses formal similarities with that of the physical sciences the social sciences and philosophy Clayton exhibits an impressive command of a broad area of scholarship and his reflections are balanced and carefully argued Michael J Buckley S J Jesuit Theological Seminary The Oxford Handbook of the Cognitive Science of Religion Justin L. Barrett, 2022 Most comprehensive treatment of the cognitive science of religion Includes contributions from the field's founders and its rising stars Explores topics such as human nature ritual and mystical experiences Book jacket

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