

The Sun in the Church

CATHEDRALES AND SOLAR OBSERVATORIES

J. J. Heilbron



Sun In The Church Cathedrals As Solar Ob

John L. Heilbron



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The Sun in the Church J. L. Heilbron, Professor of the History of Science John L Heilbron, 2009-06-01 Between 1650 and 1750 four Catholic churches were the best solar observatories in the world Built to fix an unquestionable date for Easter they also housed instruments that threw light on the disputed geometry of the solar system and so within sight of the altar subverted Church doctrine about the order of the universe A tale of politically canny astronomers and cardinals with a taste for mathematics The Sun in the Church tells how these observatories came to be how they worked and what they accomplished It describes Galileo s political overreaching his subsequent trial for heresy and his slow and steady rehabilitation in the eyes of the Catholic Church And it offers an enlightening perspective on astronomy Church history and religious architecture as well as an analysis of measurements testing the limits of attainable accuracy undertaken with rudimentary means and extraordinary zeal Above all the book illuminates the niches protected and financed by the Catholic Church in which science and mathematics thrived Superbly written The Sun in the Church provides a magnificent corrective to long standing oversimplified accounts of the hostility between science and religion

Galileo Goes to Jail and Other Myths about Science and Religion Ronald L. Numbers, 2010-11-08 If we want nonscientists and opinion makers in the press the lab and the pulpit to take a fresh look at the relationship between science and religion Ronald Numbers suggests that we must first dispense with the hoary myths that have masqueraded too long as historical truths Until about the 1970s the dominant narrative in the history of science had long been that of science triumphant and science at war with religion But a new generation of historians both of science and of the church began to examine episodes in the history of science and religion through the values and knowledge of the actors themselves Now Ronald Numbers has recruited the leading scholars in this new history of science to puncture the myths from Galileo s incarceration to Darwin s deathbed conversion to Einstein s belief in a personal God who didn t play dice with the universe The picture of science and religion at each other s throats persists in mainstream media and scholarly journals but each chapter in Galileo Goes to Jail shows how much we have to gain by seeing beyond the myths

Voicing Dissent in Seventeenth-century Spain Patricia Manning, 2009 Although the Spanish Inquisition looms large in many conceptions of the early modern Hispanic world relatively few studies have been made of the Spanish state and Inquisition s approach to book censorship in the seventeenth century Merging archival and rare book research with a case study of the fiction of Baltasar Graci n this book argues that privileged authors like the Jesuit Graci n circumvented publication strictures that were meant to ensure that printed materials conformed to the standards of Catholicism and supported the goals of the absolute monarchy In contrast to some elite authors who composed readily transparent critiques of authorities and encountered difficulties with the state and Inquisition others like Graci n made their criticisms covertly in complicated texts like *El Critic n*

The Oxford Companion to the History of Modern Science John L. Heilbron, 2003-02-14 Containing 609 encyclopedic articles written by more than 200 prominent scholars The Oxford

Companion to the History of Modern Science presents an unparalleled history of the field invaluable to anyone with an interest in the technology ideas discoveries and learned institutions that have shaped our world over the past five centuries Focusing on the period from the Renaissance to the early twenty first century the articles cover all disciplines Biology Alchemy Behaviorism historical periods the Scientific Revolution World War II the Cold War concepts Hypothesis Space and Time Ether and methodologies and philosophies Observation and Experiment Darwinism Coverage is international tracing the spread of science from its traditional centers and explaining how the prevailing knowledge of non Western societies has modified or contributed to the dominant global science as it is currently understood Revealing the interplay between science and the wider culture the Companion includes entries on topics such as minority groups art religion and science s practical applications One hundred biographies of the most iconic historic figures chosen for their contributions to science and the interest of their lives are also included Above all The Oxford Companion to the History of Modern Science is a companion to world history modern in coverage generous in breadth and cosmopolitan in scope The volume s utility is enhanced by a thematic outline of the entire contents a thorough system of cross referencing and a detailed index that enables the reader to follow a specific line of inquiry along various threads from multiple starting points Each essay has numerous suggestions for further reading all of which favor literature that is accessible to the general reader and a bibliographical essay provides a general overview of the scholarship in the field Lastly as a contribution to the visual appeal of the Companion over 100 black and white illustrations and an eight page color section capture the eye and spark the imagination

The New Astronomy: Opening the Electromagnetic Window and Expanding our View of Planet Earth Wayne Orchiston, 2006-01-17 This is an unusual book combining as it does papers on astrobiology history of astronomy and sundials but after all Woody Sullivan is an unusual man In late 2003 I spent two fruitful and enjoyable months in the Astronomy Department at the University of Washington UW working on archival material accumulated over the decades by Woody for a book we will co author with Jessica Chapman on the early development of Australian astronomy The only serious intellectual distraction I faced during this period was planning for an IAU colloquium on transits of Venus scheduled for June 2004 in England where I was down to present the Cook paper I knew Woody was also interested in transits and indeed anything remotely connected with shadows see his paper on page 3 and in discussing the Preston meeting with him it transpired that his 60th birthday was timed to occur just one week later This was where the seed of Woodfest began to germinate Why not invite friends and colleagues to join Woody in Seattle and celebrate this proud event I put the idea to Woody and others at UW they liked it and Woodfest was born

In Quest of the Universe Theo Koupelis, Karl F. Kuhn, 2007 New to this Edition A new chapter on the Night Sky urges students to become backyard astronomers and observe the sky on multiple clear nights while taking note of the patterns of the positions of stars and planets New to this

De Visione Stellarum Dan Burton, 2007 In this critical edition of Nicole Oresme s 14th century treatise on atmospheric refraction Oresme uses optics and infinitesimals to help solve this

vexing problem of astronomy proposing that light travels along a curve through the atmosphere centuries before Hooke and Newton

When Science & Christianity Meet David C. Lindenberg, Ronald L. Numbers, 2024-05-31 This book in language accessible to the general reader investigates twelve of the most notorious most interesting and most instructive episodes involving the interaction between science and Christianity aiming to tell each story in its historical specificity and local particularity Among the events treated in When Science and Christianity Meet are the Galileo affair the seventeenth century clockwork universe Noah s ark and flood in the development of natural history struggles over Darwinian evolution debates about the origin of the human species and the Scopes trial Readers will be introduced to St Augustine Roger Bacon Pope Urban VIII Isaac Newton Pierre Simon de Laplace Carl Linnaeus Charles Darwin T H Huxley Sigmund Freud and many other participants in the historical drama of science and Christianity Taken together these papers provide a comprehensive survey of current thinking on key issues in the relationships between science and religion pitched as the editors intended at just the right level to appeal to students Peter J Bowler Isis

Naturally Animated Architecture: Using The Movements Of The Sun, Wind, And Rain To Bring Indoor Spaces And Sustainable Practices To Life Kevin Nute, 2018-09-14 This video augmented book explains how the natural movements of the sun wind and rain can be used to improve the well being of people in buildings and raise awareness of sustainable living practices In demonstrating how buildings can be designed to reconcile their traditional role as shelter from the elements with the active inclusion of their movement the book shows how in the process of separating us from the extremes of the natural world architecture can also be a means of reconnecting us with nature Related Link s

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