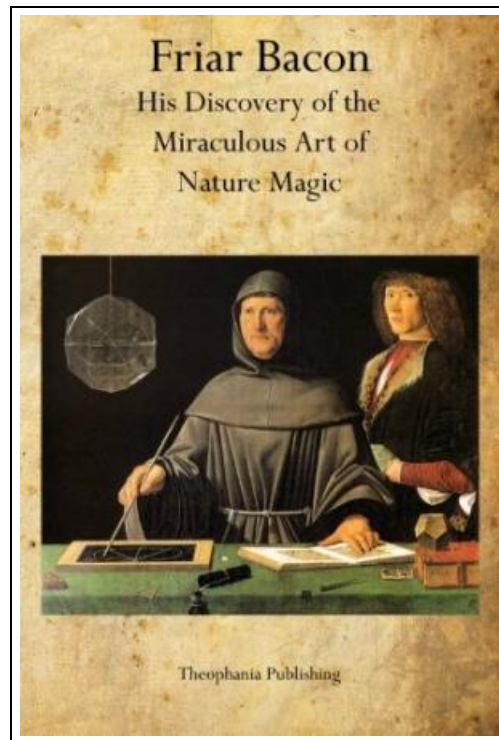


Friar Bacon: His Discovery of the Miraculous Art of Nature Magic



Filesize: 4.68 MB

Reviews

Great eBook and useful one. We have go through and i also am certain that i am going to likely to read through yet again once more in the foreseeable future. Your lifestyle period will likely be transform once you comprehensive looking over this book.
(Carter Haag)

FRIAR BACON: HIS DISCOVERY OF THE MIRACULOUS ART OF NATURE MAGIC



Theophania Publishing. Paperback. Book Condition: New. Paperback. 42 pages. Dimensions: 9.0in. x 6.0in. x 0.1in. Bacon made many discoveries while coming near to many others, despite many disadvantages and discouragements. His *Opus Majus* contains treatments of mathematics and optics, alchemy and the manufacture of gunpowder, the positions and sizes of the celestial bodies, and anticipates later inventions such as microscopes, telescopes, spectacles, flying machines, hydraulics and steam ships. Bacon studied astrology and believed that the celestial bodies had an influence on the fate and mind of humans. The study of optics in part five of *Opus Majus* draws heavily on the works of both Claudius Ptolemy (his *Optics* in Arabic translation) and the Islamic scientists Alkindus (al-Kindi) and Alhazen (Ibn al-Haytham). He includes a discussion of the physiology of eyesight, the anatomy of the eye and the brain, and considers light, distance, position, and size, direct vision, reflected vision, and refraction, mirrors and lenses. His research in optics was primarily oriented by the legacy of Alhazen through a Latin translation of the latter's monumental *Kitab al-manazir* (*De aspectibus; Perspectivae; The Optics*), while the impact of the tradition of al-Kindi (Alkindus) was principally mediated through the influence that this Muslim scholar had on the optics of Robert Grosseteste. Moreover, Bacon's investigations of the properties of the magnifying glass partly rested on the handed down legacy of Islamic opticians, mainly Alhazen, who was in his turn influenced by Ibn Sahl's 10th century legacy in dioptrics. Drawing on the recently discovered Greco-Muslim astronomy and on the calendaric writings of Robert Grosseteste, Bacon criticized the Julian calendar, describing it as intolerable, horrible and laughable. He proposed to correct its errors by deleting a day from the calendar every 125 or 130 days. Bacon was an enthusiastic proponent and practitioner of the experimental method of acquiring...



[Read Friar Bacon: His Discovery of the Miraculous Art of Nature Magic Online](#)



[Download PDF Friar Bacon: His Discovery of the Miraculous Art of Nature Magic](#)

Other eBooks



The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in. Oh sure, well all heard the story of Jonah and the Whale a hundred times. But have we...

[Read eBook »](#)



After Such Knowledge: Memory, History, and the Legacy of the Holocaust

PublicAffairs. PAPERBACK. Book Condition: New. 1586483048 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST with...

[Read eBook »](#)



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Read eBook »](#)



Read Write Inc. Phonics: Blue Set 6 Storybook 4 King of the Birds

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 208 x 148 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read...

[Read eBook »](#)



Valley Forge: The History and Legacy of the Most Famous Military Camp of the Revolutionary War

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.*Includes pictures *Includes accounts of Valley Forge written by Washington and other generals...

[Read eBook »](#)