



Dawn of Mod Sci PB

By Thomas Goldstein

Da Capo Press. Paperback. Book Condition: New. Paperback. 316 pages. Dimensions: 8.2in. x 5.4in. x 0.7in.Dawn of Modern Science explores the beginnings of science from the cosmology of ancient Greece to the cataclysmic conflict between the Medieval understanding of nature through spiritual contemplation and the Renaissances revolutionary efforts to forge an awareness by observing and exploring the physical world. The author brings to life such figures as the Ionian exile Pythagoras, who developed the mathematical language by which we apprehend the intrinsic order of nature; al-Khwarizmi, court mathematician in the ninth century who developed the Arabic numerals; Roger Bacon, the Franciscan teacher and thinker who foresaw the machine age with stunning, prophetic vision; Dominican Albertus Magnus, whose studies of plant and animal lifemade during long travels barefoot across northern Europelaid the foundations of major empirical sciences; the aged astronomer and geographer Paolo Toscanelli, who measured the path of the sun on a cathedral floor and whose letter to Columbus launched the discovery of the New World; Leonardo da Vinci, the lonely genius of science and art, who personified the Renaissance, and its fascination with life itself. Across the centuries, Goldstein guides the reader through a shining intellectual pageant in a...



Reviews

Very beneficial for all type of folks. It can be rally intriguing through studying time. You will like how the writer publish this ebook.

-- Nathan Cruickshank

Totally one of the better pdf I have at any time read through. It really is simplified but shocks within the 50 % from the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Mariano Spinka