



The Astronomical Clock

Trude Hüttenhain



The Astronomical Clock:

The Astronomical Clock of Strasbourg Cathedral Günther Oestmann, 2020-04-20 Strasbourg Cathedral's astronomical clock is one of the most famous monuments to Time in the world. No other clock has been described and appreciated so often and in such a myriad of ways. There were three clocks built consecutively within the cathedral: the earlier fourteenth-century clock has left little trace; a second clock was realized in 1570-1574; while the nineteenth-century clock began as a proposal for repairs but was intended by its maker as a replacement clock. This book gives a detailed outline of the artistic and technical components of the second clock, much of which survives, and it describes the astronomical indications and its underlying conceptual framework. The author has discovered a hitherto disregarded contemporary statement that the clock displays four ways of determining the ascendant as described by Ptolemy. He also shows that the Strasbourg clock is the result of a highly original reception of the architectural theory of Vitruvius and other mathematical and mechanical texts of Late Antiquity. Revised and updated translation from the German edition *Die Straßburger Münsteruhr: Funktion und Bedeutung eines Kosmos Modells des 16. Jahrhunderts*. Published by GNT Verlag in 1993. See inside this book.

The Astronomical Clock, Hampton Court Palace Brian Hellyer, Heather Hellyer, 1973 [The Astronomical Register](#), 1872 **The Borghesi Astronomical Clock** Silvio A. Bedini, 1964 [An Investigation of the Universal Gravitation Constant Based on the Celestial Clock](#) K. Udupa, 2004-09 This innovative study challenges existing theory of gravitation, suggesting an important modification that better explains the mechanism of the solar system. Through hundreds of mathematical proofs using calculations based on our solar system and an important discovery regarding the interior mechanism of the sun, the author reveals an important aspect of gravitation overlooked by modern science that extends our understanding of our own solar system as well as other galaxies and celestial motion in general. **Heavenly Clockwork** Joseph Needham, Ling Wang, Derek John de Solla Price, 1986-09-18 A reissue with a foreword and supplement of a modern classic published in 1960. The invention of the mechanical clock was one of the most important turning points in the history of science and technology. This study revealed six centuries of mechanical clockwork preceding the first mechanical escapement clocks of the West of about AD 1300. Detailed and fully illustrated accounts of elaborate Chinese clocks are accompanied by a discussion of the social context of the Chinese inventions and an assessment of their possible transmission to medieval Europe. For this revised edition, Dr Joseph Needham has contributed a new foreword on recent research and perceptions. In a supplement, John H. Combridge details a modern reconstruction of Su Sung's timekeeping device, which together with textual studies modifies our understanding of this important early technology. **The Astronomical clock of Prague** Zdeněk Horský, Emanuel Procházka, 1964 *The Astronomical Clock in Münster Cathedral* Trude Hüttenhain, 2007 [The Borghesi Astronomical Clock in the Museum of History and Technology](#) Silvio A. Bedini, 2022-08-10 Silvio A. Bedini's *The Borghesi Astronomical Clock in the Museum of History and Technology* meticulously examines the intricate

craftsmanship and historical significance of astronomical clocks with a particular focus on a masterpiece designed by Borghesi and constructed by Bertolla Bedini employs a descriptive and analytical literary style embedding the work in the broader context of horological advancements and their cultural importance Addressing the evolution of these technological marvels the book charts the intersection of art science and mechanical ingenuity proving an essential text for understanding this facet of technological history An accomplished historian of science and technology Silvio A Bedini brings to this study a wealth of expertise and a discerning eye for detail His scholarly pursuits grounded in the nuanced history of scientific instruments have prepared him to authoritatively articulate the story behind the Borghesi Astronomical Clock Bedini s narrative is informed by his extensive experience within the Smithsonian Institution providing audiences with an insider s perspective that enhances the overall understanding of the clock s importance and the genius of its creators Readers with an interest in the history of science horology and museology will find *The Borghesi Astronomical Clock* in the Museum of History and Technology an invaluable addition to their libraries Bedini s work stands out as an informative and enlightening exploration recommended for both scholars and lay readers fascinated by the confluence of history artistry and the timeless quest to measure and comprehend the cosmos

The New International Encyclopædia Daniel Coit Gilman, Harry Thurston Peck, Frank Moore Colby, 1907 The Elements of Astronomy Edward Arthur Fath, 1926 English Mechanics, 1930 *Prague Astronomical Clock* Prague City Tourism, 2022 Handbook of Astronomy Dionysius Lardner, 1875
Astronomy for High Schools and Colleges Simon Newcomb, Edward Singleton Holden, 1881 **Astronomy for Schools and Colleges** Simon Newcomb, Edward Singleton Holden, 1879 Astronomy for Students and General Readers Simon Newcomb, Edward Singleton Holden, 1880 **The Heavens Above** Joseph Anthony Gillet, 1882 *The Universal Instructor, Or, Self-culture for All. [With Illustrations and Maps.]* Ward, Lock and co, ltd, 1884 The Keystone, 1922

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