# Operations of The Geometric and Military Compass

Galilei, Galileo

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## **Operations Of The Geometric And Military Compass 1606**

**Ad Meskens** 

#### **Operations Of The Geometric And Military Compass 1606:**

NATURE RESERVES PB SHAFER CRAIG L.1991-02-17 Galileo Galilei - Operations of the Geometric and Military Compass 1606 National Museum of History and Technology, 1978 Operations of the Geometric and Military Compass Galileo Galilei, 2008-07 Soon after Galileo was appointed to the chair of mathematics at the University of Padua in 1592 he began to give private instruction in certain subjects not covered by the official curriculum Among the first of those courses to be offered was one on military architecture and fortification Galileo's geometric and military compass grew out of that activity and became the subject of his first acknowledged printed book Contents of this vol Introduction Selected Historical Bibliography on the Sector Translation of Galileo Galilei Operations of the Geometric and Military Compass Padua 1606 and Notes Pub for the Burndy Library by the Dibner Library of the History of Science and Technology and the Smithsonian Institution Press Illustrations Operations of the Geometric and Military Compass, 1606: Translated, with an Introduction by Stillman Drake National Museum of History and Technology, S. Drake, G. Galilei, 1978 Operations of the Geometric and Military Compass, 1606 Galileo Galilei,1978 Operations of the geometric and military compass (Le operazioni del compasso geometrico et militare, engl.) 1606 Galileo Galilei,1978 **Geometrical Objects** Anthony Gerbino, 2014-07-21 This volume explores the mathematical character of architectural practice in diverse pre and early modern contexts It takes an explicitly interdisciplinary approach which unites scholarship in early modern architecture with recent work in the history of science in particular on the role of practice in the scientific revolution As a contribution to architectural history the volume contextualizes design and construction in terms of contemporary mathematical knowledge attendant forms of mathematical practice and relevant social distinctions between the mathematical professions As a contribution to the history of science the volume presents a series of micro historical studies that highlight issues of process materiality and knowledge production in specific situated practical contexts Our approach sees the designer's studio the stone yard the drawing floor and construction site not merely as places where the architectural object takes shape but where mathematical knowledge itself is deployed exchanged and amplified among various participants in the building process **The Copernican Ouestion** Robert Westman, 2020-04-21 In 1543 Nicolaus Copernicus publicly defended his hypothesis that the earth is a planet and the sun a body resting near the center of a finite universe But why did Copernicus make this bold proposal And why did it matter The Copernican Question reframes this pivotal moment in the history of science centering the story on a conflict over the credibility of astrology that erupted in Italy just as Copernicus arrived in 1496 Copernicus engendered enormous resistance when he sought to protect astrology by reconstituting its astronomical foundations Robert S Westman shows that efforts to answer the astrological skeptics became a crucial unifying theme of the early modern scientific movement His interpretation of this long sixteenth century from the 1490s to the 1610s offers a new framework for understanding the great transformations in natural philosophy in the century that followed **Descartes and the Hyperbolic Quest** D. Graham

Burnett,2005 In 1629 the natural philosopher Ren Descartes enticed a young artisan to undertake a secretive project one that promised to revolutionize early modern astronomy Descartes believed he had conceived a new kind of telescope lens shaped by the light of reason itself surpassing anything ever to come from the hands of the glass working craftsmen of the era These novel lenses would never be touched by human hands they would be cut by an elaborate machine a self regulating automatic device This study traces the inception development finally the collapse of this ambitious enterprise which absorbed the energies attentions of a broad range of 17th century savants including Huygens Wren Hevelius Hooke even Newton Illus

The Emergence of a Scientific Culture Stephen Gaukroger, 2008-10-23 Why did science emerge in the West and how did scientific values come to be regarded as the yardstick for all other forms of knowledge Stephen Gaukroger shows just how bitterly the cognitive and cultural standing of science was contested in its early development Rejecting the traditional picture of secularization he argues that science in the seventeenth century emerged not in opposition to religion but rather was in many respects driven by it Moreover science did not present a unified picture of nature but was an unstable field of different often locally successful but just as often incompatible programmes To complicate matters much depended on attempts to reshape the persona of the natural philosopher and distinctive new notions of objectivity and impartiality were imported into natural philosophy changing its character radically by redefining the qualities of its practitioners. The West s sense of itself its relation to its past and its sense of its future have been profoundly altered since the seventeenth century as cognitive values generally have gradually come to be shaped around scientific ones Science has not merely brought a new set of such values to the task of understanding the world and our place in it but rather has completely transformed the task redefining the goals of enquiry This distinctive feature of the development of a scientific culture in the West marks it out from other scientifically productive cultures In The Emergence of a Scientific Culture Stephen Gaukroger offers a detailed and comprehensive account of the formative stages of this development and one which challenges the received wisdom that science was seen to be self evidently the correct path to knowledge and that the benefits of science were immediately obvious to the disinterested observer The Cartesian Brain Denis Kambouchner, Damien Lacroux, Tad M. Schmaltz, Ruidan She,2024-09-23 This volume presents new research on Cartesian psychophysiology that combines historical and textual analysis with a consideration of recent advances in contemporary neuroscience research It seeks to explain why the Cartesian theory of the brain and its communication with the mind still offer a remarkable model for cognitive studies New research in the philosophy of mind and cognitive science has reignited interest in the role and the structure of the Cartesian brain among scholars of Descartes This volume rethinks Cartesian psychology from the perspective of physiology with the aim of redetermining the contributions of the brain and central nervous system to mental phenomena The first part of the volume concerns the details of Descartes s own physiological account of the brain The discussion covers his treatment not only of the anatomy of the brain but also of the mode of interaction between mind and body in which the pineal gland plays a

central role and of the relation between the brain and the rest of the body The second part considers the reception and legacy of the Cartesian brain The focus here is on understanding how Cartesian psychophysiology was received by Descartes s early modern contemporaries and immediate successors as well as on the relevance of the Cartesian brain for contemporary neurophysiology and cognitive science The Cartesian Brain is an essential resource for scholars and advanced students interested in Descartes history of philosophy history of science philosophy of mind and cognitive science

**Instrumental in War** Steven Walton, 2005-05-01 Scientific research and instrumentation are crucial for military action today but they have not always been so This collection investigates 500 years of the relationship between warfare research and instruments both physical and intellectual to understand this interaction With U S English and French examples contributors provide examples from army and naval history to show how governments and individuals made warfare scientific developing instruments stations and organizations that furthered the cause Some developments directly aided war efforts others were parts of normal science in peacetime and others were relatively ineffective in directly bringing about military change These developmental histories shed light on the origins of modern scientific warfare Contributors Steven A Walton William A Lynch Jamel Ostwald Seymour H Mauskopf James R Fleming Gerard P Scharfenberger William M McBride David Alan Grier Sebastien Soubiran Kenton Kroker Deborah J Warner Peter Galison Galileo's Idol Nick Wilding, 2014-11-27 Galileo s Idol offers a vivid depiction of Galileo s friend student and patron Gianfrancesco Sagredo 1571 1620 Sagredo's life which has never before been studied in depth brings to light the inextricable relationship between the production distribution and reception of political information and scientific knowledge Nick Wilding uses as wide a variety of sources as possible paintings ornamental woodcuts epistolary hoaxes intercepted letters murder case files and others to challenge the picture of early modern science as pious serious and ecumenical Through his analysis of the figure of Sagredo Wilding offers a fresh perspective on Galileo as well as new questions and techniques for the study of science The result is a book that turns our attention from actors as individuals to shifting collective subjects often operating under false identities from a world made of sturdy print to one of frail instruments and mistranscribed manuscripts from a complacent Europe to an emerging system of complex geopolitics and globalizing information systems and from an epistemology based on the stolid problem of eternal truths to one generated through and in the service of playful politically engaged and cunning schemes

A History of Artillery Jeremy Black,2023-05-25 A History of Artillery traces the development of artillery through the ages providing a thorough study of these weapons From its earliest recorded use in battle over a millennium ago up to the recent Gulf War Balkan and Afghanistan conflicts artillery has often been the deciding factor in battle Black shows that artillery sits within the general history of a war as a means that varied greatly between armies and navies and also across time **Jewish Poet and Intellectual in Seventeenth-Century Venice** Sarra Copia Sulam,2009-11-15 The first Jewish woman to leave her mark as a writer and intellectual Sarra Copia Sulam 1600 41 was doubly tainted in the eyes of early modern society by her

religion and her gender This remarkable woman who until now has been relatively neglected by modern scholarship was a unique figure in Italian cultural life opening her home in the Venetian ghetto to Jews and Christians alike as a literary salon For this bilingual edition Don Harr n has collected all of Sulam's previously scattered writings letters sonnets a Manifesto into a single volume Harr n has also assembled all extant correspondence and poetry that was addressed to Sulam as well as all known contemporary references to her making them available to Anglophone readers for the first time Featuring rich biographical and historical notes that place Sulam in her cultural context this volume will provide readers with insight into the thought and creativity of a woman who dared to express herself in the male dominated overwhelmingly Catholic Venice of Distinguished Figures in Descriptive Geometry and Its Applications for Mechanism Science Michela her time Cigola, 2015-07-27 This book consists of chapters that focus specifically on single figures that worked on Descriptive Geometry and also in Mechanisms Sciences and contain biographical notes a survey of their work and their achievements together with a modern interpretation of their legacy Since Vitruvius in ancient times and with Brunelleschi in the Renaissance the two disciplines began to share a common direction which over the centuries took shape through less well known figures until the more recent times in which Gaspard Monge worked Over the years a gap has been created between Descriptive Geometry and Mechanism Science which now appear to belong to different worlds In reality however there is a very close relationship between the two disciplines with a link based on extremely solid foundations Without the theoretical foundations of Geometry it would not be possible to draw and design mechanical parts such as gears while in Kinematics it would be less easy to design and predict the reciprocal movements of parts in a complex mechanical assembly

Encyclopedia of Time H. James Birx,2009-01-07 With a strong interdisciplinary approach to a subject that does not lend itself easily to the reference format this work may not seem to support directly academic programs beyond general research but it is a more thorough and up to date treatment than Taylor and Francis s 1994 Encyclopedia of Time Highly recommended Library Journal STARRED Review Surveying the major facts concepts theories and speculations that infuse our present comprehension of time the Encyclopedia of Time Science Philosophy Theology Culture explores the contributions of scientists philosophers theologians and creative artists from ancient times to the present By drawing together into one collection ideas from scholars around the globe and in a wide range of disciplines this Encyclopedia will provide readers with a greater understanding of and appreciation for the elusive phenomenon experienced as time Features Surveys historical thought about time including those ideas that emerged in ancient Greece early Christianity the Italian Renaissance the Age of Enlightenment and other periods Covers the original and lasting insights of evolutionary biologist Charles Darwin physicist Albert Einstein philosopher Alfred North Whitehead and theologian Pierre Teilhard de Chardin Discusses the significance of time in the writings of Isaac Asimov Samuel Taylor Coleridge Fyodor M Dostoevsky Francesco Petrarch H G Wells and numerous other authors Contains the contributions of naturalists and religionists including astronomers cosmologists

physicists chemists geologists paleontologists anthropologists psychologists philosophers and theologians Includes artists portrayals of the fluidity of time including painter Salvador Dali s The Persistence of Memory and The Discovery of America by Christopher Columbus and writers Gustave Flaubert s The Temptation of Saint Anthony and Henryk Sienkiewicz s Quo Vadis Provides a truly interdisciplinary approach with discussions of Aztec Buddhist Christian Egyptian Ethiopian Hindu Islamic Navajo and many other cultures conceptions of time Key Themes Biography Biology Evolution Culture History Geology Paleontology Philosophy Physics Chemistry Psychology Literature Religion Theology Theories Concepts *Galileo* J. L. Heilbron, 2012-07-26 Heilbron takes in the landscape of culture learning religion science theology and politics of late Renaissance Italy to produce a richer and more rounded view of Galileo his scientific thinking and the company he kept

History of Technology Ian Inkster,2012-09-13 This volume examines the connections between technological change and its knowledge base focusing in particular on Europe during the Industrial Revolution Practical mathematics in a commercial metropolis Ad Meskens,2013-03-12 Describes the development and the ultimate demise of the practice of mathematics in sixteenth century Antwerp Against the background of the violent history of the Religious Wars the story of the practice of mathematics in Antwerp is told through the lives of two protagonists Michiel Coignet and Peeter Heyns The book touches on all aspects of practical mathematics from teaching and instrument making to the practice of building fortifications of the practice of navigation

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