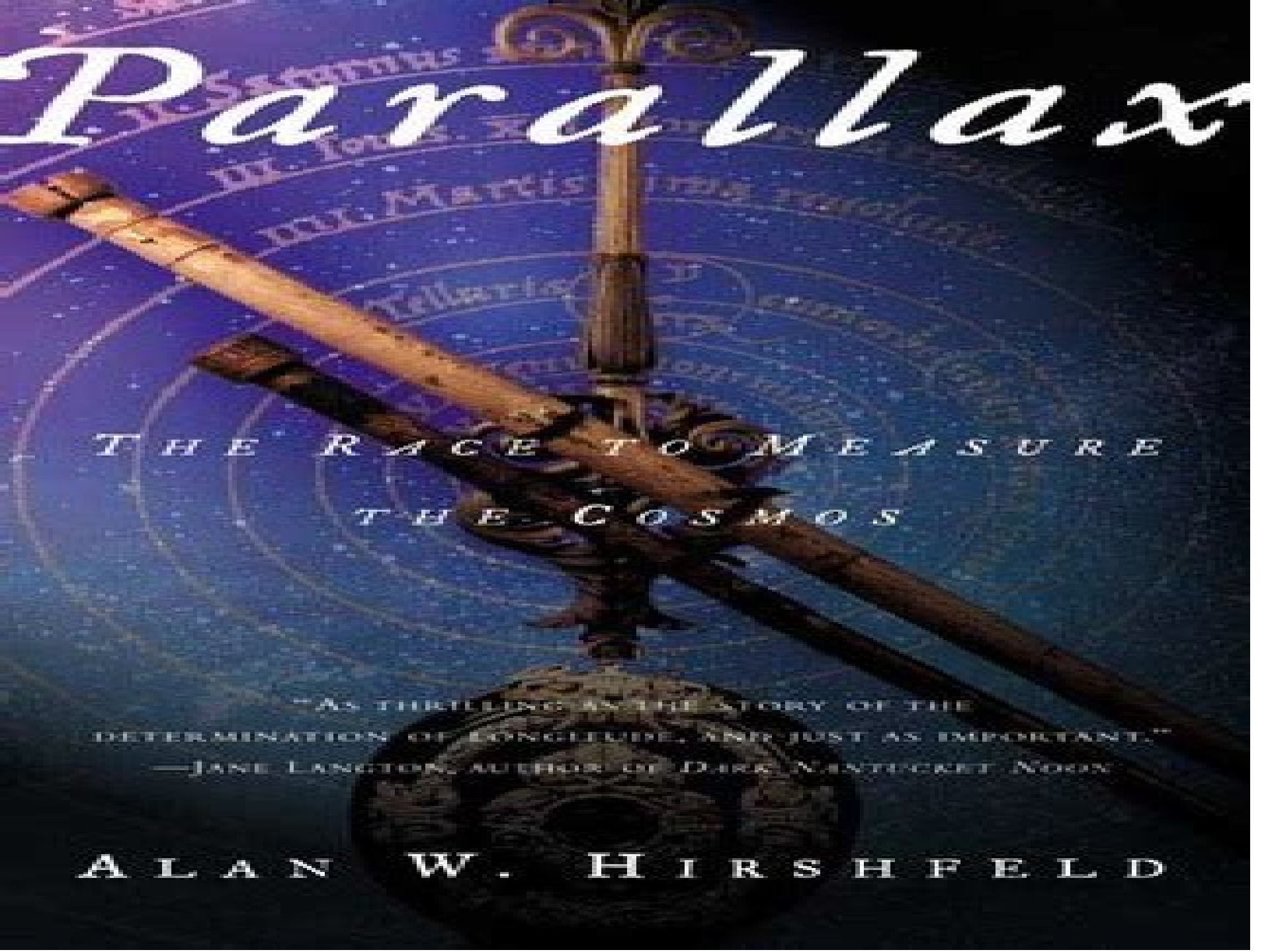




Parallax

THE RACE TO MEASURE
THE COSMOS

"AS THRILLING AS THE STORY OF THE
DETERMINATION OF LONGITUDE, AND JUST AS IMPORTANT."

—JANE LANGTON, AUTHOR OF *DARK NINETEENTH CENTURY*

ALAN W. HIRSHFELD

Parallax The Race To Measure The Cosmos Alan W Hirshfeld

Author



Parallax The Race To Measure The Cosmos Alan W Hirshfeld:

Parallax Alan W. Hirshfeld, 2013-08-21 Lively well illustrated history of measuring the distance to the stars features fascinating historical characters from ancient Greeks to 19th century scientists Will appeal to general readers and amateur and professional astronomers 2002 edition Measuring the Cosmos David H. Clark, Matthew D. H. Clark, 2004 Humans have always viewed the heavens with wonder and awe The skies have inspired reflection on the vastness of space the wonder of creation and humankind's role in the universe In just over one hundred years science has moved from almost total ignorance about the actual distances to the stars and earth's place in the galaxy to our present knowledge about the enormous size mass and age of the universe We are reaching the limits of observation and therefore the limits of human understanding Beyond lies only our imagination seeded by the theories of physics In *Measuring the Cosmos* science writers David and Matthew Clark tell the stories of both the well known and the unsung heroes who played key roles in these discoveries These true accounts reveal ambitions conflicts failures as well as successes as the astonishing scale and age of the universe were finally established Few areas of scientific research have witnessed such drama in the form of ego clashes priority claims or failed or even falsified theories as that resulting from attempts to measure the universe Besides giving credit where long overdue *Measuring the Cosmos* explains the science behind these achievements in accessible language sure to appeal to astronomers science buffs and historians *Parallax* Alan W. Hirshfeld, 2002-05-01 In the dramatic tradition of the best selling *Longitude* *Parallax* charts the historical path of observational astronomy's most daunting challenge measuring the distance to a star The greatest scientific minds applied themselves in vain to the problem across the millennia beginning with the ancient Greeks Not until the nineteenth century would three astronomers armed with the best telescopes of the age race to conquer this astronomical Everest their contest ending in a virtual dead heat Against a sweeping backdrop filled with kidnappings dramatic rescue swordplay madness and bitter rivalry Alan Hirshfeld brings to life the heroes of this remarkable story Meet the destitute boy plucked from a collapsed building who becomes the greatest telescope maker the world has ever seen the hot tempered Dane whose nose is lopped off in a duel over mathematics the merchant's apprentice forced to choose between the lure of money and his passion for astronomy and the musician who astounds the world by discovering a new planet from his own backyard Generously illustrated with diagrams period engravings and paintings *Parallax* is an unforgettable tale that illuminates the distinctly human side of science

Stereoscopic Law Alexander Lian, 2020-12-03 In this unique book Alexander Lian a practicing commercial litigator advances the thesis that the most famous article in American jurisprudence Oliver Wendell Holmes's *The Path of the Law* presents Holmes's leading ideas on legal education Through meticulous analysis Lian explores Holmes's fundamental ideas on law and its study He puts *The Path of the Law* within the trajectory of Holmes's jurisprudence from earliest scholarship to *The Common Law* to the occasional pieces Holmes wrote or delivered after joining the U S Supreme Court Lian takes a close

look at the reactions The Path of the Law has evoked both positive and negative and restates the essay's core teachings for today's legal educators Lian convincingly shows that Holmes's theory of legal study broke down artificial barriers between theory and practice For contemporary legal educators Stereoscopic Law reformulates Holmes's fundamental message that the law must be seen and taught three dimensionally

DECODING STARLIGHT: AN ELEMENTARY TALE OF GENESIS Dr. Sudipta Das, Our Universe is majestic magnificent in its splendour and deeply mysterious at the same time Throughout this book we shall try to act as Cosmic Detectives Through careful observation of some very elementary clues scattered across the sky we try to gradually discover some of the deepest and darkest secrets or mysteries of the Universe From our familiar shoreline on the Earth we dare to venture into the harrowing depths of vast unknown Cosmic abyss Believe me it will be a fascinating journey indeed

This Dark Star Charles L. Ladner, 2022-05-26 This book is unique It is the first and only biographical study of the life of Thomas Digges who was a 16th century astronomer and the first to stipulate an infinite universe with countless number of stars Previously all astronomers believed that the stars were attached to a dome or shell surrounding the planets Digges shattered that illusion by observing the stars through a telescope some thirty years before Galileo As a Parliamentarian and man of affairs he was responsible for the reconstruction of Dover Harbor the largest public works project during the Elizabethan era and he served as Muster Master General for the British Expeditionary forces assisting the Dutch in their war of independence

Victorian Glassworlds Isobel Armstrong, 2008-04-24 Isobel Armstrong's startlingly original and beautifully illustrated book tells the stories that spring from the mass production of glass in nineteenth century England Moving across technology industry local history architecture literature print culture the visual arts optics and philosophy it will transform our understanding of the Victorian period The mass production of glass in the nineteenth century transformed an ancient material into a modern one at the same time transforming the environment and the nineteenth century imagination It created a new glass culture hitherto inconceivable Glass culture constituted Victorian modernity It was made from infinite variations of the prefabricated glass panel and the lens The mirror and the window became its formative elements both the texts and constituents of glass culture The glassworlds of the century are heterogeneous They manifest themselves in the technologies of the factory furnace in the myths of Cinderella and her glass slipper circulated in print media in the ideologies of the conservatory as building type in the fantasia of the shopfront in the production of chandeliers in the Crystal Palace and the lens made images of the magic lantern and microscope But they were nevertheless governed by two inescapable conditions First to look through glass was to look through the residues of the breath of an unknown artisan because glass was mass produced by incorporating glassblowing into the division of labour Second literally a new medium glass brought the ambiguity of transparency and the problems of mediation into the everyday It intervened between seer and seen incorporating a modern philosophical problem into bodily experience Thus for poets and novelists glass took on material and ontological political and aesthetic meanings Reading glass forwards into Bauhaus

modernism Walter Benjamin overlooked an early phase of glass culture where the languages of glass are different The book charts this phase in three parts Factory archives trade union records and periodicals document the individual manufacturers and artisans who founded glass culture the industrial tourists who described it and the systematic politics of window breaking Part Two culminating in glass under glass at the Crystal Palace reads the glassing of the environment including the mirror the window and controversy round the conservatory and their inscription in poems and novels Part Three explores the lens from optical toys to philosophical instruments as the telescope and microscope were known A meditation on its history and phenomenology Victorian Glassworlds is a poetics of glass for nineteenth century modernity *Princeton Alumni Weekly* Author,2001

Discovery and Classification in Astronomy Steven J. Dick,2013-09-09 This book shows that astronomical discovery is a complex and ongoing process comprising various stages of research interpretation and understanding

The Story of Western Science Susan Wise Bauer,2015-04-27 A riveting road map to the development of modern scientific thought In the tradition of her perennial bestseller *The Well Educated Mind* Susan Wise Bauer delivers an accessible entertaining and illuminating springboard into the scientific education you never had Far too often public discussion of science is carried out by journalists voters and politicians who have received their science secondhand *The Story of Western Science* shows us the joy and importance of reading groundbreaking science writing for ourselves and guides us back to the masterpieces that have changed the way we think about our world our cosmos and ourselves Able to be referenced individually or read together as the narrative of Western scientific development the book's twenty eight succinct chapters lead readers from the first science texts by Hippocrates Plato and Aristotle through twentieth century classics in biology physics and cosmology *The Story of Western Science* illuminates everything from mankind's earliest inquiries to the butterfly effect from the birth of the scientific method to the rise of earth science and the flowering of modern biology Each chapter recommends one or more classic books and provides entertaining accounts of crucial contributions to science vivid sketches of the scientist writers and clear explanations of the mechanics underlying each concept *The Story of Western Science* reveals science to be a dramatic undertaking practiced by some of history's most memorable characters It reminds us that scientific inquiry is a human pursuit an essential often deeply personal sometimes flawed frequently brilliant way of understanding the world *The Story of Western Science* is an entertaining and unique synthesis *Times Higher Education* a fluidly written narrative that celebrates the inexorable force of human curiosity *Wall Street Journal* and a bright informative resource for readers seeking to understand science through the eyes of the men and women who shaped its history *Kirkus* Previously published as *The Story of Science*

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