



# Astronomy for the Inquiring Mind

Rogers, Eric M.

Note: This is not the actual book cover

# Astronomy For The Inquiring Mind Excerpt From Physics For The Inquiring Mind

**Eric M. Rogers**



## **Astronomy For The Inquiring Mind Excerpt From Physics For The Inquiring Mind:**

**Astronomy for the Inquiring Mind** Eric M. Rogers, 2017-03-14 This selection from the author's famous *Physics for the Inquiring Mind* is a book for readers who want to grow in scientific wisdom who want to know the fundamentals of the history and theory of basic astronomy Originally published in 1982 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905 [Astronomy for the Inquiring Mind](#) Eric M. Rogers, **Astronomy for the Inquiring Mind** Eric M. Rogers, 1982 A history of astronomy that highlights the contributions of Copernicus Brahe Kepler Galileo and Newton is used to illustrate the development of scientific theories *Physics for the Inquiring Mind* Eric M. Rogers, 2011-04-17 In our scientific age an understanding of physics is part of a liberal education Lawyers bankers governors business heads administrators all wise educated people need a lasting understanding of physics so that they can enjoy those contacts with science and scientists that are part of our civilization both materially and intellectually They need knowledge and understanding instead of the feelings all too common that physics is dark and mysterious and that physicists are a strange people with incomprehensible interests Such a sense of understanding science and scientists can be gained neither from sermons on the beauty of science nor from the rigorous courses that colleges have offered for generations when the headache clears away it leaves little but a confused sense of mystery Nor is the need met by survey courses that offer a smorgasbord of tidbit they give science a bad name as a compendium of information or formulas The non scientist needs a course of study that enables him to learn real science and make its own with delight For lasting benefits the intelligent non scientist needs a course of study that enables him to learn genuine science carefully and then encourages him to think about it and use it He needs a carefully selected framework of topics not so many that learning becomes superficial and hurried not so few that he misses the connected nature of scientific work and thinking He must see how scientific knowledge is built up by building some scientific knowledge of his own by reading and discussing and if possible by doing experiments himself He must think his own way through some scientific arguments He must form his own opinion with guidance concerning the parts played by experiment and theory and he must be shown how to develop a taste for good theory He must see several varieties of scientific method at work And above all he must think about science for himself and enjoy that These are the things that this book encourages readers to gain by their own study and thinking *Physics for the Inquiring Mind* is a book for the inquiring mind of students in college and for other readers who want to grow in scientific wisdom who want to know what physics really is **The Publishers' Trade List Annual** ,1985 [Quarterly Check-list of Physics, Including Astronomy and Astrophysics](#) ,1971 [Astronomy from Kepler to](#)

Newton Curtis Wilson,1989 For long it has been accepted that Kepler proved three empirical laws of planetary motion and that Newton depended upon these in establishing his law of universal gravitation As Professor Wilson demonstrates the truth is more complicated but more interesting The question of observational evidence therefore forms the theme of this volume The first articles trace the evolution of Kepler s ideas and reconstruct the steps in his journey Their conclusion is that observational error inevitably prevented any satisfactory direct verification of Kepler s first law so as Kepler himself recognised his results rested upon hypothesis The final articles present a similar study of Newton s thoughts on gravitation and planetary motion again as Newton left it the theory he propounded can be considered no more or less than a hypothesis In between Professor Wilson examines the attitudes of mid 17th century astronomers to Kepler s ideas and in particular the achievements of Jeremiah Horrocks he died in 1640 at the age of only twenty two but his improvements in Keplerian astronomy were of great importance for Newton s future work

Congressional Record United States. Congress,1968 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873

A Layman'S Guide to Ecclesiastes Dr. David R. Brown,2012-09-13 The book of Ecclesiastes was written three thousand years ago but it reads like it was written for twenty first century men and women Why dont pleasure and wealth bring lasting satisfaction Is life really worth the hassle No matter what you accomplish or how wise you are isnt the end game always the samedeath A Laymans Guide to Ecclesiastes helps you work through these and other questions the author of Ecclesiastes ponders A Laymans Guide to Ecclesiastes differs from other books on Ecclesiastes It is written from a laymans point of view the author is an astronomer who nevertheless has gained a deep appreciation for Ecclesiastes during his fifteen year period of study A Laymans Guide to Ecclesiastes is not restricted to one point of view on a passage The author presents his view but also includes the thoughts of other commentators covering a wide spectrum of interpretations so that you can come to a solid understanding of the issues on your own Young or old skeptic or believer wise or searching for wisdom let A Laymans Guide to Ecclesiastes assist your search for understanding in your life experiences whether they are mundane extraordinary or seemingly inexplicable

Gaither's Dictionary of Scientific Quotations Carl C. Gaither,Alma E. Cavazos-Gaither,2012-01-04 This unprecedented collection of 27 000 quotations is the most comprehensive and carefully researched of its kind covering all fields of science and mathematics With this vast compendium you can readily conceptualize and embrace the written images of scientists laymen politicians novelists playwrights and poets about humankind s scientific achievements Approximately 9000 high quality entries have been added to this new edition to provide a rich selection of quotations for the student the educator and the scientist who would like to introduce a presentation with a relevant quotation that provides perspective and historical

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