



Big Bang: From Myths to Model

By Jason P Smolinski

Cognella Academic Publishing, United States, 2014. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ****** Print on Demand ******. Big Bang: From Myths to Model is a chronological, scientific treatment of the history of astronomy as a science. Beginning with ancient cultures and ending with the modern era, this book explores how humanity has studied the universe, what we claim to know about it, and why we claim to know it. Through ten chapters, the book traces astronomy from its roots in ancient ideas of cosmology and geocentrism, through the Renaissance, the Newtonian Revolution, and the dawn of modern physics. It introduces light and matter, how the stars are measured, the expanding universe, and the Big Bang Model. The final chapter examines modern cosmology and accelerating expansion, and questions the cause of the Big Bang. Big Bang offers an intellectually honest assessment of the fluidity of science, and teaches readers that science is not simply about facts, but also the progression of ideas and the testing of hypotheses. Filled with amazing imagery produced by modern astronomical instruments, Big Bang is designed for introductory college courses that explore the development of insight into the universe,...



Reviews

This book is amazing. it was writtern very completely and helpful. Your way of life period is going to be enhance as soon as you full reading this pdf. -- Antonia Lindgren II

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