



## Cycles of Time: An Extraordinary New View of the Universe

By Rouse Ball Professor of Mathematics Roger Penrose

Random House USA Inc, United States, 2012. Paperback. Book Condition: New. Reprint. 201 x 132 mm. Language: English. Brand New Book. This groundbreaking book presents a new perspective on three of cosmology s essential questions: What came before the Big Bang? What is the source of order in our universe? And what cosmic future awaits us? Penrose shows how the expected fate of our ever-accelerating and expanding universe--heat death or ultimate entropy--can actually be reinterpreted as the conditions that will begin a new Big Bang. He details the basic principles beneath our universe, explaining various standard and non-standard cosmological models, the fundamental role of the cosmic microwave background, the paramount significance of black holes, and other basic building blocks of contemporary physics. Intellectually thrilling and widely accessible, Cycles of Time is a welcome new contribution to our understanding of the universe from one of our greatest mathematicians and thinkers.



## Reviews

Basically no terms to clarify. It is actually writter in basic terms rather than confusing. I found out this ebook from my dad and i suggested this book to find out.

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