



## Echo of the Big Bang (Paperback)

By Michael D. Lemonick

Princeton University Press, United States, 2005. Paperback. Condition: New. With a New epilogue by the author. Language: English . Brand New Book. A tight-knit, high-powered group of scientists and engineers spent eight years building a satellite designed, in effect, to read the genome of the universe. Launched in 2001, the Wilkinson Microwave Anisotropy Probe (WMAP) reported its first results two years later with a set of brilliant observations that added focus, detail, and insight to our formerly fuzzy view of the cosmos. For more than a year, the WMAP satellite hovered in the cold of deep space, a million miles from Earth, in an effort to determine whether the science of cosmology--the study of the origin and evolution of the universe--has been on the right track for the past two decades. What WMAP was looking for was a barely perceptible pattern of hot and cold spots in the faint whisper of microwave radiation left over from the Big Bang, the event that almost 14 billion years ago gave birth to all of space, time, matter, and energy. The pattern encoded in those microwaves holds the answers to some of the great unanswered questions of cosmology: What is the universe made...



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