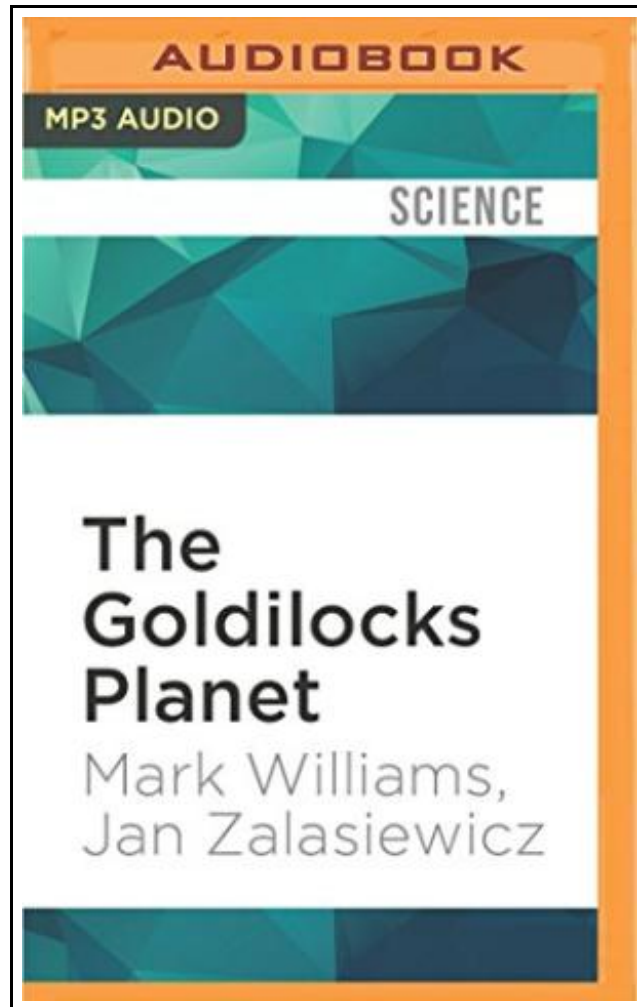


## The Goldilocks Planet: The 4 Billion Year Story of Earth s Climate



Filesize: 2.37 MB

### ***Reviews***

*This ebook is very gripping and fascinating. Sure, it is engage in, nevertheless an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.*

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## THE GOLDILOCKS PLANET: THE 4 BILLION YEAR STORY OF EARTH'S CLIMATE



Audible Studios on Brilliance, United States, 2016. CD-Audio. Book Condition: New. Unabridged. 171 x 133 mm. Language: English . Brand New. Climate change is a major topic of concern today and will be so for the foreseeable future, as predicted changes in global temperatures, rainfall, and sea level continue to take place. But as Jan Zalasiewicz and Mark Williams reveal in *The Goldilocks Planet*, the climatic changes we are experiencing today hardly compare to the changes the Earth has seen over the last 4.5 billion years. Indeed, the vast history that the authors relate here is dramatic and often abrupt with massive changes in global and regional climate, from bitterly cold to sweltering hot, from arid to humid. They introduce us to the Cryogenian period, the days of Snowball Earth 700 million years ago, when ice spread to cover the world, then melted abruptly amid such dramatic climatic turbulence that hurricanes raged across the Earth. We hear about the Carboniferous, with tropical jungles at the equator (where Pennsylvania is now) and the Cretaceous Period, when the polar regions saw not ice but dense conifer forests of cypress and redwood, with ginkgos and ferns. The authors also show how this history can be read from clues preserved in the Earth's strata. The evidence is abundant, though always incomplete and often baffling, puzzling, infuriating, tantalizing, seemingly contradictory. Geologists, though, are becoming ever more ingenious at deciphering this evidence, and the story of the Earth's climate is now being reconstructed in ever-greater detail maybe even providing us with clues to the future of contemporary climate change. And through all of this, the authors conclude, the Earth has remained perfectly habitable in stark contrast to its planetary neighbors. Not too hot, not too cold; not too dry, not too wet the Goldilocks planet.



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