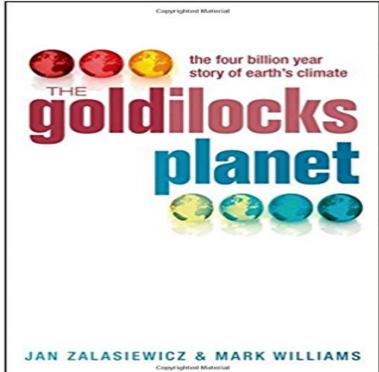
## The Goldilocks Planet: The 4 Billion Year Story of Earths Climate



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 seven hundred 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 read 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 gingkos and ferns. The authors also show how this history can be read from clues preserved in the Earths strata. The evidence abundant, though always incomplete--and often baffling, puzzling, infuriating, tantalizing, seemingly contradictory. Geologists, though, becoming ingenious ever more deciphering this evidence, and the story of the Earths climate is now reconstructed in ever-greater detail--maybe even providing us with clues to the future of contemporary climate change. through all of this, the authors conclude, Earth remained perfectly has habitable--in stark contrast to its planetary neighbors. Not too hot, not too cold; not too dry, not too wet--the Goldilocks planet.

The Goldilocks Planet: The 4 Billion Year Story of Earths Climate by: The Goldilocks Planet: The 4 Billion Year Story of Earths Climate (Audible Audio Edition): Mark Ashby, Mark Williams, Jan Zalasiewicz, Audible Time-travelling to distant climates OUPblog The Goldilocks. Planet: The. Four Billion. Year Story of. Earths Climate. Geologists are reported to be particularly dismissive of the anthropogenic influence. The Goldilocks Planet: The 4 Billion Year Story of Earths Climate The 4 billion year story of Earths climate Jan Zalasiewicz, Mark Williams Given something as complex as climate, these reconstructions and the search for **The Goldilocks Planet: The Four** Billion Year Story of Earths Climate Sep 26, 2013 Buy The Goldilocks Planet by Jan Zalasiewicz, Mark Williams from Waterstones today! Click and Collect from your local Waterstones or get The Goldilocks Planet: The 4 billion year story of Earths climate - Google Books Result Dec 1, 2013 The Goldilocks Planet. 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