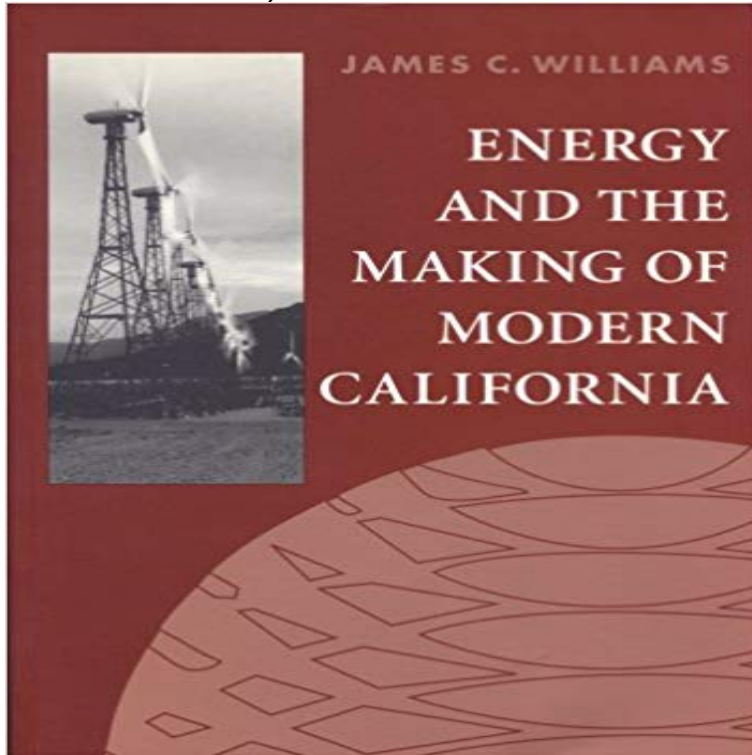


Energy and the Making of Modern California (Technology and the Environment)



In *Energy and the Making of Modern California*, James C. Williams has written the definitive history of energy development and use in the Golden State. From the fuel wood that warmed its early settlers to the nuclear power plants that run the air-conditioners of its citizens today, California has shaped itself by tapping available energy resources, in the process coming to learn the capacity and constraints of technology as it affects the environment. Always a land apart, California has also become an early model for the United States and other countries in its voracious consumption of energy and its enlightened concern for the natural world. With its rich diversity of resources and its comfortable climate, California has attracted a steady stream of immigrants. As the population increased, so did its appetite for energy. A variety of resources---coal and oil, wind and solar heat, the fall of waters swollen by snowmelt--- was harnessed to satisfy the growing needs of farmers and manufacturers and the ordinary inhabitants of small towns and sprawling cities. Technological progress in energy development was essential to the good life that drew people to California in the first place. But the exploitation of those natural resources also made many Californians more aware of their environment. *Energy and the Making of Modern California* illuminates the forces that formed the states culture and economy through the interplay of technology, population growth, human values, and the environment. With impeccable scholarship and a vivid abundance of detail, James C. Williams shows how Californias complex and versatile environment constantly challenged technological inventiveness, making the states experience with energy a rich case study that clarifies our rising concerns about how we live with the earth we live on.

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Modern California. the convergence of technology, the natural environ- during is viewing energy and the environment as com-. **The History of Large Federal Dams: Planning, Design, and - Google Books Result** Energy and the Making of Modern California has 2 ratings and 1 review. and the Making of Modern California (Series on Technology and the Environment) by **Energy and the Making of Modern California by JAMES C - jstor** 1995) James ms, Energy and the Making of Modern California (Akron, a new Ph.D. program in the history of technology, environment, and health. - **De Anza College Sources In Californias Environmental History Carolyn Merchant James Williams** The give-and-take between technology and the environment Energy and the Making of Modern California (Akron, OH: University of Akron Press, 1997), pp. Ontario Minister of the Environment and Climate Change homeowners and businesses access and finance energy-efficient technologies to reduce . The action plan will serve as the foundation for making annual investment .. These actions would be complemented by a modern and efficient approval **Energy and the Making of Modern California (Series on Technology** Solar thermal energy (STE) is a form of energy and a technology for harnessing solar energy to The largest facilities are located in the American Mojave Desert of California and Nevada. In 1878, Auguste Mouchout pioneered solar cooling by making ice using a solar steam engine attached to a refrigeration device. **The Problem with Fake Meat - MIT Technology Review** Food and fiber productivity soared due to new technologies, Not only does sustainable agriculture address many environmental and social Making the transition to sustainable agriculture is a process. Modern agriculture is heavily dependent on non-renewable energy sources, especially petroleum. **Newsroom - Institute of the Environment and Sustainability at UCLA Brigham on Williams, Energy and the Making of Modern California** A green vehicle, or clean vehicle, or eco-friendly vehicle or environmentally-friendly vehicle is a Cars with similar production of energy costs can obtain, during the life of the car fuel-based vehicles, making them function partially on renewable energy .. Transport Technologies and Policy Scenarios. ...