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Berkowitz, 2022-02-15 In 1957 as Americans obsessed over the launch of the Soviet Sputnik satellite another less noticed space based scientific revolution was taking off That year astrophysicists solved a centuries old quest for the origins of the elements from carbon to uranium The answer they found wasn t on Earth but in the stars Their research showed that we are literally stardust The year also marked the first conference that considered the origin of life on Earth in an astrophysical context It was the marriage of two of the seemingly strangest bedfellows astronomy and biology and a turning point that award winning science author Jacob Berkowitz calls the Stardust Revolution In this captivating story of an exciting deeply personal new scientific revolution Berkowitz weaves together the latest research results to reveal a dramatically different view of the twinkling night sky not as an alien frontier but as our cosmic birthplace Reporting from the frontlines of discovery Berkowitz uniquely captures how stardust scientists are probing the universe s physical structure but rather its biological nature Evolutionary theory is entering the space age From the amazing discovery of cosmic clouds of life's chemical building blocks to the dramatic quest for an alien Earth Berkowitz expertly chronicles the most profound scientific search of our era to know not just if we are alone but how we are connected Like opening a long hidden box of old family letters and diaries The Stardust Revolution offers us a new view of where we ve come from and brings to light our journey from stardust to thinking The Commons in History Derek Wall, 2014-03-07 An argument that the commons is neither tragedy nor paradise but can be a way to understand environmental sustainability. The history of the commons jointly owned land or other resources such as fisheries or forests set aside for public use provides a useful context for current debates over sustainability and how we can act as good ancestors In this book Derek Wall considers the commons from antiquity to the present day as an idea an ecological space an economic abstraction and a management practice He argues that the commons should be viewed neither as a tragedy of mismanagement as the biologist Garrett Hardin wrote in 1968 nor as a panacea for solving environmental problems Instead Walls sees the commons as a particular form of property ownership arguing that property rights are essential to understanding sustainability How we use the land and its resources offers insights into how we value the environment After defining the commons and describing the arguments of Hardin's influential article and Elinor Ostrom's more recent work on the commons Wall offers historical case studies from the United States England India and Mongolia He examines the power of cultural norms to maintain the commons political conflicts over the commons and how commons have protected or failed to protect ecosystems Combining intellectual and material histories with an eye on contemporary debates Wall offers an applied history that will interest academics activists and policy makers ENC Focus .2001 Astronomy Bulletin of the Atomic Scientists, 1970-12 The Bulletin of the Atomic Scientists is the premier public resource Now ,1999 on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world Mapline ,1994 **Transforming Acquisitions** and Collection Services Michelle Flinchbaugh, Chuck Thomas, Rob Tench, 2019-09-15 This book explores ways in which

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