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in early modern England

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about where we're going Instead of a history of which great scientists had which great ideas this story of passionflowers and hawkweeds of zebra fish and viruses oilers a bird's or rodent's eye view of the work that makes science possible Book Jacket

Reproduction Nick Hopwood, Rebecca Flemming, Lauren Kassell, 2018-12-06 From contraception to cloning and pregnancy to populations reproduction presents urgent challenges today This field defining history synthesizes a vast amount of scholarship to take the long view Spanning from antiquity to the present day the book focuses on the Mediterranean western Europe North America and their empires It combines history of science technology and medicine with social cultural and demographic accounts Ranging from the most intimate experiences to planetary policy it tells new stories and revises received ideas An international team of scholars asks how modern reproduction an abstract process of perpetuating living organisms replaced the old generation the active making of humans and beasts plants and even minerals Striking illustrations invite readers to explore artefacts from an ancient Egyptian fertility figurine to the announcement of the first test tube baby Authoritative and accessible Reproduction offers students and non specialists an essential starting point and sets fresh agendas for research

Milk and Honey Tamar Novick, 2023-08-08 An innovative historical analysis of the intersection of religion and technology in making the modern state focusing on bodily production and reproduction across the human animal divide In Milk and Honey Tamar Novick writes a revolutionary environmental history of the state that centers on the intersection of technology and religion in modern Israel Palestine Focusing on animals and the management of their production and reproduction across three political regimes the late Ottoman rule British rule and the early Israeli state Novick draws attention to the ways in which settlers and state experts used agricultural technology to recreate a biblical idea of past plenitude literally a land flowing with milk and honey through the bodies of animals and people Novick presents a series of case studies involving the management of water buffalo bees goats sheep cows and people in Palestine Israel She traces the intimate forms of knowledge and bodily labor production and reproduction in which this process took place and the intertwining of bodily political and environmental realms in the transformation of Palestine Israel Her wide ranging approach shows technology never replaced religion as a colonial device Rather it merged with settler colonial aspirations to salvage the land bolstering the effort to seize control over territory and people Fusing technology religious fervor bodily labor and political ecology Milk and Honey provides a novel account of the practices that defined and continue to shape settler colonialism in the Palestine Israel revealing the ongoing entanglement of technoscience and religion in our time

Bred for Perfection Margaret E. Derry, 2003-11-11 How did animal breeding emerge as a movement Who took part and for what reasons How do the pedigree and market systems work What light might the movement shed on the assumptions behind human eugenics In Bred for Perfection Margaret Derry provides the most comprehensive and accessible book yet published on the human quest to improve and develop livestock Derry herself a breeder and trained historian of science explores the triangle of genetics eugenics and practical breeding focusing on Shorthorn cattle show dogs and working dogs

and one type of purebred horse the Arabian By examining specific breeders and the animals they produced she illuminates the role of technology genetics culture and economics in the system of purebred breeding Bred for Perfection also provides the historical context in which this system arose adding to our understanding of how domestication works and how our welfare since the dawn of time has been intertwined with the lives of animals **Horse People** Rebecca Cassidy,2007-12 Cassidy s investigation reveals the factors ethical cultural political and economic that have shaped the racing tradition

Masterminding Nature Margaret Derry,2015-03-27 In Masterminding Nature Margaret Derry examines the evolution of modern animal breeding from the invention of improved breeding methodologies in eighteenth century England to the application of molecular genetics in the 1980s and 1990s A clear and concise introduction to the science and practice of artificial selection Derry s book puts the history of breeding in its scientific commercial and social context Masterminding Nature explains why animal breeders continued to use eighteenth century techniques well into the twentieth century why the chicken industry was the first to use genetics in its breeding programs and why it was the dairy cattle industry that embraced quantitative genetics and artificial insemination in the 1970s as well as answering many other questions Following the story right up to the present the book concludes with an insightful analysis of today s complex relationships between biology industry and ethics

Horses in Society Margaret Elsinor Derry,2006-01-01 Before crude oil and the combustion engine the industrialized world relied on a different kind of power the power of the horse Horses in Society is the story of horse production in the United States Britain and Canada at the height of the species usefulness the late nineteenth and early twentieth century Margaret E Derry shows how horse breeding practices used during this period to heighten the value of the animals in the marketplace incorporated a intriguing cross section of influences including Mendelism eugenics and Darwinism Derry elucidates the increasingly complex horse world by looking at the international trade in army horses the regulations put in place by different countries to enforce better horse breeding and general aspects of the dynamics of the horse market Because it is a story of how certain groups attempted to control the market for horses by protecting their breeding activities or patenting their work Horses in Society provides valuable background information to the rapidly developing present day problem of biological ownership Derry s fascinating study is also a story of the evolution of animal medicine and humanitarian movements and of international relations particularly between Canada and the United States

Thirteenth Century England IV Simon D. Lloyd,Peter R. Coss,1992 Set to become an indispensable series for anyone who wishes to keep abreast of recent work in the field WELSH HISTORY REVIEW Important papers playing a key role in reawakening scholarly interest in a comparatively neglected period of English history Ford Engine Buildups HP1531 Evan J. Smith,Muscle Mustangs Fast Fords Magazine,2008-08-05 A guide of more than 35 complete engine buildups offering a wide variety of performance levels for several generations of Ford V8 engine families *Official Gazette of the United States Patent and Trademark Office* United States. Patent and Trademark Office,2001 *The Illusory Boundary* Martin

Reuss, Stephen H. Cutcliffe, 2010-08-06 This compelling new book challenges the view that a clear and unwavering boundary exists between nature and technology Rejecting this dichotomy the contributors show how the history of each can be united in a constantly shifting panorama where definitions of nature and technology alter and overlap *Pro Engine Blueprinting* Ben Watson, The very best series of how to handbooks designed for building modifying and preparing your engine for peak performance Thorough and straight forward explanations combined with hundreds of photos and illustrations clearly detail every step in the rebuild process Pro Engine Blueprinting explains in exacting detail the process of blueprinting and prepares readers to carry out blueprinting projects with great success Essential elements such as project planning and required tools and equipment are covered Readers will be able to blueprint their engines to fine tolerances and thereby derive the greatest efficiency and performance Genealogical gleanings in England Henry Fitz-Gilbert Waters, 1888 *How to Rebuild Your Volkswagen Air-Cooled Engine* Tom Wilson, 1987-01-01 Learn how to rebuild a Volkswagen air cooled engine This guide will teach the reader how to troubleshoot remove tear down inspect assemble and install Bug Bus Karmann Ghia Thing Type 3 Type 4 and Porsche 914 engines All models from 1961 on up are included **Disability in Eighteenth-century England** David M. Turner, 2012 This study examines physical disability in 18th century England It assesses the ways in which meanings of physical difference were formed within different cultural contexts and examines how disabled men and women used appropriated or rejected these representations in making sense of their own experiences **Matthew and George Culley** Matthew Culley, George Culley, 2002 The travel journals and letters of Matthew and George Culley give a fresh and practical picture of agriculture and related conditions in England and Scotland in the late eighteenth century as seen by two successful farmers who pioneered and spread improved methods and livestock breeds in Northumberland and beyond These down to earth journals are worthy to stand alongside such famous contemporary works as Arthur Young s Tours and John Byng s Diaries

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