



# Mary Somerville

*Science, Illumination, and  
the Female Mind*

KATHRYN A. NEELEY

# Mary Somerville Science Illumination And The Female Mind

**John Holmes, Sharon Ruston**



## **Mary Somerville Science Illumination And The Female Mind:**

**Mary Somerville** Kathryn A. Neeley, Mary Somerville, 2001-10-22 A biography of the leading woman of science in Great Britain during the nineteenth century **The Ascent of Mary Somerville in 19th Century Society** Elisabetta Strickland, 2016-11-24 This biography traces the life and work of Mary Fairfax Somerville whose extraordinary mathematical talent only came to light through fortuitous circumstances Barely taught to read and write as a child all the science she learned and mastered was self taught In this delightful narrative the author takes up the challenge of discovering how Somerville came to be one of the most outstanding British women scientists and furthermore a popular writer Particular attention is paid to the gender aspects of Somerville s success in what was to put it mildly a predominantly male domain

**Women in Eighteenth-Century Scotland** Deborah Simonton, 2016-12-05 The eighteenth century looms large in the Scottish imagination It is a century that saw the doubling of the population rapid urbanisation industrial growth the political Union of 1707 the Jacobite Rebellions and the Enlightenment events that were intrinsic to the creation of the modern nation and to putting Scotland on the international map The impact of the era on modern Scotland can be seen in the numerous buildings named after the luminaries of the period Adam Smith David Hume William Robertson the endorsement of Robert Burns as the national poet hero the preservation of the Culloden battlefield as a tourist attraction and the physical geographies of its major towns Yet while it is a century that remains central to modern constructions of national identity it is a period associated with men Until recently the history of women in eighteenth century Scotland with perhaps the honourable exception of Flora McDonald remained unwritten Over the last decade however research on women and gender in Scotland has flourished and we have an increasingly full picture of women s lives at all social levels across the century As a result this is an appropriate moment to reflect on what we know about Scottish women during the eighteenth century to ask how their history affects the traditional narratives of the period and to reflect on the implications for a national history of Scotland and Scottish identity Divided into three sections covering women s intimate intellectual and public lives this interdisciplinary volume offers articles on women s work criminal activity clothing family education writing travel and more Applying tools from history art anthropology cultural studies and English literature it draws on a wide range of sources from the written to the visual to highlight the diversity of women s experiences and to challenge current male centric historiographies **The Women of the Moon** Daniel R. Altschuler, Fernando J. Ballesteros, 2019-07-04 Philosophers and poets in times past tried to figure out why the stainless moon smoothly polished like a diamond in Dante s words had stains The agreed solution was that like a mirror it reflected the imperfect Earth Today we smile but it was a clever way to understand the Moon in a manner that was consistent with the beliefs of their age The Moon is no longer the in thing We see it as often as the Sun and give it little thought we ve become indifferent However the Moon does reflect more than just sunlight The Moon or more precisely the nomenclature of lunar craters still holds up a mirror to an important aspect of

human history Of the 1586 craters that have been named honoring philosophers and scientists only 28 honor a woman These 28 women of the Moon present us with an opportunity to meditate on this gap but perhaps more significantly they offer us an opportunity to talk about their lives mostly unknown today

**For Better or For Worse? Collaborative Couples in the Sciences** Annette Lykknes, Donald L. Opitz, Brigitte Van Tiggelen, 2012-06-05 In this volume a distinguished set of international scholars examine the nature of collaboration between life partners in the sciences with particular attention to the ways in which personal and professional dynamics can foster or inhibit scientific practice Breaking from traditional gender analyses which focus on divisions of labor and the assignment of credit the studies scrutinize collaboration as a variable process between partners living in the nineteenth and twentieth centuries who were married and divorced heterosexual and homosexual aristocratic and working class and politically right and left The contributors analyze cases shaped by their particular geographical locations ranging from retreat settings like the English countryside and Woods Hole Massachusetts to university laboratories and urban centers in Berlin Stockholm Geneva and London The volume demonstrates how the terms and meanings of collaboration variably shaped by disciplinary imperatives cultural mores and the agency of the collaborators themselves illuminate critical intellectual and institutional developments in the modern sciences

*Exuberance* Kay Redfield Jamison, 2004-09-28 A national bestselling author examines one of the mind's most exalted states one that is crucially important to learning risk taking social cohesiveness and survival itself Jamison is that rare writer who can offer a kind of unified field theory of science and art The Washington Post Book World With the same grace and breadth of learning she brought to her studies of the mind's pathologies Kay Redfield Jamison examines one of its most exalted states exuberance This abounding ebullient effervescent emotion manifests itself everywhere from child's play to scientific breakthrough *Exuberance: The Passion for Life* introduces us to such notably irrepressible types as Teddy Roosevelt John Muir and Richard Feynman as well as Peter Pan dancing porcupines and Charles Schulz's Snoopy It explores whether exuberance can be inherited parses its neurochemical grammar and documents the methods people have used to stimulate it The resulting book is an irresistible fusion of science and soul

[Visions of Science](#) James A. Secord, 2015-04-03 The first half of the nineteenth century witnessed an extraordinary transformation in British political literary and intellectual life There was widespread social unrest and debates raged regarding education the lives of the working class and the new industrial machine governed world At the same time modern science emerged in Europe in more or less its current form as new disciplines and revolutionary concepts including evolution and the vastness of geologic time began to take shape In *Visions of Science* James A Secord offers a new way to capture this unique moment of change He explores seven key books among them Charles Babbage's *Reflections on the Decline of Science* Charles Lyell's *Principles of Geology* Mary Somerville's *Connexion of the Physical Sciences* and Thomas Carlyle's *Sartor Resartus* and shows how literature that reflects on the wider meaning of science can be revelatory when granted the kind of close reading usually reserved for fiction and poetry These

books considered the meanings of science and its place in modern life looking to the future coordinating and connecting the sciences and forging knowledge that would be appropriate for the new age Their aim was often philosophical but Secord shows it was just as often imaginative projective and practical to suggest not only how to think about the natural world but also to indicate modes of action and potential consequences in an era of unparalleled change Visions of Science opens our eyes to how genteel ladies working men and the literary elite responded to these remarkable works It reveals the importance of understanding the physical qualities of books and the key role of printers and publishers from factories pouring out cheap compendia to fashionable publishing houses in London s West End Secord s vivid account takes us to the heart of an information revolution that was to have profound consequences for the making of the modern world

**International Handbook of Research in History, Philosophy and Science Teaching** Michael R. Matthews, 2014-07-03 This inaugural handbook documents the distinctive research field that utilizes history and philosophy in investigation of theoretical curricular and pedagogical issues in the teaching of science and mathematics It is contributed to by 130 researchers from 30 countries it provides a logically structured fully referenced guide to the ways in which science and mathematics education is informed by the history and philosophy of these disciplines as well as by the philosophy of education more generally The first handbook to cover the field it lays down a much needed marker of progress to date and provides a platform for informed and coherent future analysis and research of the subject The publication comes at a time of heightened worldwide concern over the standard of science and mathematics education attended by fierce debate over how best to reform curricula and enliven student engagement in the subjects There is a growing recognition among educators and policy makers that the learning of science must dovetail with learning about science this handbook is uniquely positioned as a locus for the discussion The handbook features sections on pedagogical theoretical national and biographical research setting the literature of each tradition in its historical context It reminds readers at a crucial juncture that there has been a long and rich tradition of historical and philosophical engagements with science and mathematics teaching and that lessons can be learnt from these engagements for the resolution of current theoretical curricular and pedagogical questions that face teachers and administrators Science educators will be grateful for this unique encyclopaedic handbook Gerald Holton Physics Department Harvard University This handbook gathers the fruits of over thirty years research by a growing international and cosmopolitan community Fabio Bevilacqua Physics Department University of Pavia

*Science and Spirituality* David Knight, 2023-04-14 Until the end of the eighteenth century almost everyone believed that the empirical world of science could produce evidence for a wise and loving God By the twenty first century this comforting certainty has almost vanished What caused such a cataclysmic change in attitudes to science and to the world Science and Spirituality offers a new history of the interaction between Western science and faith which explores their volatile connection and challenges the myth of their being locked in inevitable conflict Journeying from the French Revolution to the present day and taking in such figures as

Francis Bacon Ren Descartes Charles Darwin Immanuel Kant Albert Einstein Mary Shelley and Stephen Hawking David Knight shows how science evolved from medieval and Renaissance forms of natural theology into the empirical discipline we know today Focusing on the overthrow of Church and State in revolutionary France and on the crucial nineteenth century period when a newly emerging scientific community rendered science culturally accessible Science and Spirituality shows how scientific disenchantment has provided some of our most flexible and powerful metaphors for God such as the hidden puppet master and the blind watchmaker and illustrates how questions of moral and spiritual value continue to intervene in scientific endeavour

Science in the Marketplace Aileen Fyfe, Bernard Lightman, 2007-09-10 The nineteenth century was an age of transformation in science when scientists were rewarded for their startling new discoveries with increased social status and authority But it was also a time when ordinary people from across the social spectrum were given the opportunity to participate in science for education entertainment or both In Victorian Britain science could be encountered in myriad forms and in countless locations in panoramic shows exhibitions and galleries in city museums and country houses in popular lectures and even in domestic conversations that revolved around the latest books and periodicals Science in the Marketplace reveals this other side of Victorian scientific life by placing the sciences in the wider cultural marketplace ultimately showing that the creation of new sites and audiences was just as crucial to the growing public interest in science as were the scientists themselves By focusing attention on the scientific audience as opposed to the scientific community or self styled popularizers Science in the Marketplace ably links larger societal changes in literacy in industrial technologies and in leisure to the evolution of popular science

*Eclipse and Revelation* Henrike Lange, Tom McLeish, 2024 A uniquely prismatic representation of total solar eclipses this volume invites us to imagine a liberated mode of discovery perception creativity and knowledge production across the traditional academic divisions

Women and Science Suzanne Le-May Sheffield, 2006 From Maria Winkelman s discovery of the comet of 1702 to the Nobel Prize winning work of twentieth century scientist Barbara McClintock women have played a central role in modern science Their successes have not come easily nor have they been consistently recognized This book examines the challenges and barriers women scientists have faced and chronicles their achievements as they struggled to attain recognition for their work in the male dominated world of modern science

The Women Who Popularized Geology in the 19th Century Kristine Larsen, 2017-10-12 The female authors highlighted in this monograph represent a special breed of science writer women who not only synthesized the science of their day often drawing upon their own direct experience in the laboratory field classroom and or public lecture hall but used their works to simultaneously educate entertain and in many cases evangelize Women played a central role in the popularization of science in the 19th century as penning such works written for an audience of other women and children was considered proper women s work Many of these writers excelled in a particular literary technique known as the familiar format in which science is described in the form of a conversation between characters especially women and children

However the biological sciences were considered more feminine than the natural sciences such as astronomy and physics hence the number of geological conversations was limited This in turn makes the few that were completed all the more crucial to analyze **The Routledge Research Companion to Nineteenth-Century British Literature and Science** John Holmes, Sharon Ruston, 2017-05-18 Tracing the continuities and trends in the complex relationship between literature and science in the long nineteenth century this companion provides scholars with a comprehensive authoritative and up to date foundation for research in this field In intellectual material and social terms the transformation undergone by Western culture over the period was unprecedented Many of these changes were grounded in the growth of science Yet science was not a cultural monolith then any more than it is now and its development was shaped by competing world views To cover the full range of literary engagements with science in the nineteenth century this companion consists of twenty seven chapters by experts in the field which explore crucial social and intellectual contexts for the interactions between literature and science how science affected different genres of writing and the importance of individual scientific disciplines and concepts within literary culture Each chapter has its own extensive bibliography The volume as a whole is rounded out with a synoptic introduction by the editors and an afterword by the eminent historian of nineteenth century science Bernard Lightman

*Convergence* Peter Watson, 2017-02-21 Those seeking a grand overview of science s greatest hits over the past century will find it here The Washington Post Peter Watson s bold history of science offers a powerful argument that the many disparate scientific branches are converging on the same truths *Convergence* is a history of modern science with an original and significant twist Various scientific disciplines despite their very different beginnings have been coming together over the years converging and coalescing Intimate connections have been discovered between physics and chemistry psychology and biology genetics and linguistics In this groundbreaking book Peter Watson identifies one extraordinary master narrative capturing how the sciences are slowly resolving into one overwhelming interlocking story about the universe Watson begins his narrative in the 1850s the decade when he argues the convergence of the sciences began The idea of the conservation of energy was introduced in this decade as was Darwin s theory of evolution both of which rocketed the sciences forward and revealed unimagined interconnections and overlaps between disciplines Decade after decade the story captures every major scientific advance en route to the present proceeding like a cosmic detective story or the world s most massive code breaking effort Fascinating Highly recommended Watson treats biology chemistry and physics as entangled plotlines and readers excitement will build as more connections are made Library Journal starred review Told through the eyes of the scientists themselves charting each discovery and breakthrough *Convergence* is a massive tour de force Publishers Weekly and a gripping way to learn what we now know about the universe and where our inquiries are heading [Science and Sound in Nineteenth-Century Britain](#) Edward J. Gillin, 2023-12-22 *Science and Sound in Nineteenth Century Britain* is a four volume set of primary sources which seeks to define our historical understanding of the relationship between British scientific

knowledge and sound between 1815 and 1900 In the context of rapid urbanization and industrialization as well as a growing overseas empire Britain was home to a rich scientific culture in which the ear was as valuable an organ as the eye for examining nature Experiments on how sound behaved informed new understandings of how a diverse array of natural phenomena operated notably those of heat light and electro magnetism In nineteenth century Britain sound was not just a phenomenon to be studied but central to the practice of science itself and broader understandings over nature and the universe This collection accompanied by extensive editorial commentary will be of great interest to students and scholars of the History of Science

**The Political Worlds of Women** Sarah Richardson,2013 This volume examines female engagement in both traditional and unconventional political arenas in nineteenth century Britain including female sociability salons child rearing and education health consumption religious reform and nationalism Richardson focuses on middle class women s social cultural intellectual and political authority as implemented by a range of public figures and lesser known campaigners

*The Making of Modern Science* David Knight,2009-11-16 This volume brings together the people events and discoveries of 19th century science into a lively narrative It places particular emphasis on the new forms in which scientists communicated with the public in the context of increasing urbanization globalization and industrialization

*Pandora's Breeches* Patricia Fara,2011-01-18 Had God intended Women merely as a finer sort of cattle he would not have made them reasonable Writing in 1673 Bathsua Makin was one of the first women to insist that girls should receive a scientific education Despite the efforts of Makin and her successors women were excluded from universities until the end of the nineteenth century yet they found other ways to participate in scientific projects Taking a fresh look at history Pandora s Breeches investigates how women contributed to scientific progress As well as collaborating in home based research women corresponded with internationally renowned scholars hired tutors published their own books and translated and simplified important texts such as Newton s book on gravity They played essential roles in work frequently attributed solely to their husbands fathers or friends

*Public Understanding of Science* David Knight,2006-10-16 First Published in 2006 Routledge is an imprint of Taylor Francis an informa company



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