# Society For The Scientific Study Of Reading

How engineers in the mining and oil and gas industries attempt to reconcile competing domains of public accountability. The growing movement toward corporate social responsibility (CSR) urges corporations to promote the wellbeing of people and the planet rather than the sole pursuit of profit. In Extracting Accountability, Jessica Smith investigates how the public accountability of corporations emerges from the everyday practices of the engineers who work for them. Focusing on engineers who view social responsibility as central to their profession, she finds the corporate context of their work prompts them to attempt to reconcile competing domains of accountability—to formal guidelines, standards, and policies; to professional ideals; to the public; and to themselves. Their efforts are complicated by the distributed agency they experience as corporate actors: they are not always authors of their actions and frequently act through others. Drawing on extensive interviews, archival research, and fieldwork, Smith traces the ways that engineers in the mining and oil and gas industries accounted for their actions to multiple publics—from critics of their industry to their own friends and families. She shows how the social license to operate and an underlying pragmatism lead engineers to ask how resource production can be done

responsibly rather than whether it should be done at all. She analyzes the liminality of engineering consultants, who experienced greater professional autonomy but often felt hamstrung when positioned as outsiders. Finally, she explores how critical participation in engineering education can nurture new accountabilities and chart more sustainable resource futures.

This book explores the concept of diffused religion as it is found in contemporary society, resulting from a vast process of religious socialisation that continues to pervade our cultural reality. It provides a critical engagement with a framework of non-institutional religion that is based on values largely shared in society by being diffused through primary and secondary socialisation. Cipriani also contends that these very values which give form to diffused religion can also be seen in themselves as their own kind of religion. As a result, they go beyond secularisation and favour the religious continuum extending around the world of diffused religions. This work will be of great interest to scholars in the Sociology of Religion and to anyone wanting to learn more about the social aspects of religion.

From weaker to stronger rhetoric: literature - Laboratories - From weak points to strongholds: machines - Insiders out - From short to longer networks: tribunals of reason - Centres of calculation.

The Third Edition of Our Social World: Introduction to Sociology is truly a coherent textbook that inspires students to develop their sociological imaginations, to see the world and personal events from a new perspective, and to confront sociological issues on a day-to-day basis. Key Features: \* Offers a strong global focus: A global perspective is integrated into each chapter to encourage students to think of global society as a logical extension of their own micro world. \* Illustrates the practical side of sociology: Boxes highlight careers and volunteer opportunities for those with a background in sociology as well as policy issues that sociologists influence. \* Encourages critical thinking: Provides various research strategies and illustrates concrete examples of the method being used to help students develop a more sophisticated epistemology. \* Presents "The Social World Model" in each chapter: This visually-compelling organizing framework opens each chapter and helps students understand the interrelatedness of core concepts. New to the Third Edition: \* Thirty new boxed features, including the innovative 'Engaging Sociology' and 'Applied Sociologists at Work' features \* Three substantially reorganised chapters (2. Examining the Social World, 3. Society and Culture, and 13. Politics and Economics) \* 315 entirely new references and 120 new photos.

Excerpt from The Seventh Yearbook of the National Society for the Scientific Page 3/17

Study of Education, Vol. 1: The Relation of Superintendents and Principals to the Training and Professional Improvement of Their Teachers The thanks of the writer are hereby extended to all who so kindly co-operated in this work. The author has added but little to the statements found in the various papers. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

In this easily accessible text, Mark Erickson explains what science is and how it is carried out, the nature of the relationship between science and society, the representation of science in contemporary culture, and how scientific institutions are structured.

This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced from the

original artifact, and remains as true to the original work as possible. Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant. Official journal of the Society for the Scientific Study of Religion. JSSR was founded in 1949 by students of religion and of social science in order to stimulate and communicate significant scientific research on religious institutions and experience. As the new millennium approaches, the sacred and profane interface, conflict, and intermingle in novel ways. The Encyclopedia of Religion and Society provides a guide map for these developments. From succinct, brief notes to essay-length entries, it covers world religions, religious perspectives on political and social issues, and religious leaders and scholars -- present and past -- in the United States and the world. This comprehensive volume is an essential reference for studies in the anthropology,

psychology, politics, and sociology of religion. Topics include: abortion, adolescence, African-American religious experience, anthropology of religion, Buddhism, commitment, conversion, definition of religion, ecology movement, Emile Durkheim, ethnicity, fundamentalism, Hinduism, Islam, Judaism, new religious movements, organization, parish, Talcott Parsons, racism, research methods, Roman Catholicism, sexism, Unification Church, Max Weber, and many others.

'Biopunk Dystopias' contends that we find ourselves at a historical nexus, defined by the rise of biology as the driving force of scientific progress, a strongly grown mainstream attention given to genetic engineering in the wake of the Human Genome Project (1990-2003), the changing sociological view of a liquid modern society, and shifting discourses on the posthuman, including a critical posthumanism that decenters the privileged subject of humanism. The book argues that this historical nexus produces a specific cultural formation in the form of "biopunk", a subgenre evolved from the cyberpunk of the 1980s. Biopunk makes use of current posthumanist conceptions in order to criticize contemporary reality as already dystopian, warning that a future will only get worse, and that society needs to reverse its path, or else destroy all life on this planet.

Biologists communicate to the research community and document their scientific accomplishments by publishing in scholarly journals. This report explores the responsibilities of authors to share data, software, and materials related to their

publications. In addition to describing the principles that support community standards for sharing different kinds of data and materials, the report makes recommendations for ways to facilitate sharing in the future.

This book serves the need for developing an insight and understanding of the cutting-edge innovation in Cloud technology. It provides an understanding of cutting-edge innovations, paradigms, and security by using real-life applications, case studies, and examples. This book provides a holistic view of cloud technology theories, practices, and future applications with real-life examples. It comprehensively explains cloud technology, design principles, development trends, maintaining state-of-the-art cloud computing and software services. It describes how cloud technology can transform the operating contexts of business enterprises. It exemplifies the potential of cloud computing for next-generation computational excellence and the role it plays as a key driver for the 4th industrial revolution in Industrial Engineering and a key driver for manufacturing industries. Researchers, academicians, postgraduates, and industry specialists will find this book of interest.

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Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant. Excerpt from The First Yearbook of the National Society for the Scientific Study of Education, 1902: Some Principles in the Teaching of History John Dewey, Columbia University Sarah C. Brooks, Teachers Training School, Baltimore, Md. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-theart technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an

imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Sociologist Jeffrey Guhin spent a year and a half embedded in four high schools in the New York City area -- two of them Sunni Muslim and two Evangelical Christian. At first pass, these communities do not seem to have much in common. But under closer inspection Guhin finds several common threads: each school community holds to a conservative approach to gender and sexuality, a hostility towards the theory of evolution, and a deep suspicion of secularism. All possess a double-sided image of America, on the one hand as a place where their children can excel and prosper, and on the other hand as a land of temptations that could lead their children astray. He shows how these school communities use boundaries of politics, gender, and sexuality to distinguish themselves from the secular world, both in school and online. Guhin develops his study of boundaries in the book's first half to show how the school communities teach their children who they are not; the book's second half shows how the communities use "external authorities" to teach their children who they are. These "external authorities" -- such as Science, Scripture, and Prayer -- are

experienced by community members as real powers with the ability to issue commands and coerce action. By offloading agency to these external authorities, leaders in these schools are able to maintain a commitment to religious freedom while simultaneously reproducing their moral commitments in their students. Drawing on extensive classroom observation, community participation, and 143 formal interviews with students, teachers, and staff, this book makes an original contribution to sociology, religious studies, and education. Throughout its long history, Japan had no concept of what we call "religion." There was no corresponding Japanese word, nor anything close to its meaning. But when American warships appeared off the coast of Japan in 1853 and forced the Japanese government to sign treaties demanding, among other things, freedom of religion, the country had to contend with this Western idea. In this book, Jason Ananda Josephson reveals how Japanese officials invented religion in Japan and traces the sweeping intellectual, legal, and cultural changes that followed. More than a tale of oppression or hegemony, Josephson's account demonstrates that the process of articulating religion offered the Japanese state a valuable opportunity. In addition to carving out space for belief in Christianity and certain forms of Buddhism, Japanese officials excluded Shinto from the category. Instead, they enshrined it as a national ideology while relegating the

popular practices of indigenous shamans and female mediums to the category of "superstitions"—and thus beyond the sphere of tolerance. Josephson argues that the invention of religion in Japan was a politically charged, boundary-drawing exercise that not only extensively reclassified the inherited materials of Buddhism, Confucianism, and Shinto to lasting effect, but also reshaped, in subtle but significant ways, our own formulation of the concept of religion today. This ambitious and wide-ranging book contributes an important perspective to broader debates on the nature of religion, the secular, science, and superstition. Cambridge is now world-famous as a centre of science, but it wasn't always so. Before the nineteenth century, the sciences were of little importance in the University of Cambridge. But that began to change in 1819 when two young Cambridge fellows took a geological fieldtrip to the Isle of Wight. Adam Sedgwick and John Stevens Henslow spent their days there exploring, unearthing dazzling fossils, dreaming up elaborate theories about the formation of the earth, and bemoaning the lack of serious science in their ancient university. As they threw themselves into the exciting new science of geology - conjuring millions of years of history from the evidence they found in the island's rocks - they also began to dream of a new scientific society for Cambridge. This society would bring together like-minded young men who wished to learn of the latest science from

overseas, and would encourage original research in Cambridge. It would be, they wrote, a society "to keep alive the spirit of inquiry". Their vision was realised when they founded the Cambridge Philosophical Society later that same year. Its founders could not have imagined the impact the Cambridge Philosophical Society would have: it was responsible for the first publication of Charles Darwin's scientific writings, and hosted some of the most heated debates about evolutionary theory in the nineteenth century; it saw the first announcement of xray diffraction by a young Lawrence Bragg - a technique that would revolutionise the physical, chemical and life sciences; it published the first paper by C.T.R. Wilson on his cloud chamber - a device that opened up a previouslyunimaginable world of sub-atomic particles. 200 years on from the Society's foundation, this book reflects on the achievements of Sedgwick, Henslow, their peers, and their successors. Susannah Gibson explains how Cambridge moved from what Sedgwick saw as a "death-like stagnation" (really little more than a provincial training school for Church of England clergy) to being a world-leader in the sciences. And she shows how science, once a peripheral activity undertaken for interest by a small number of wealthy gentlemen, has transformed into an enormously well-funded activity that can affect every aspect of our lives. Offers a new framework for understanding how religion and nationalism interact

across diverse countries and religious traditions.

Christians under Covers shifts how scholars and popular media talk about religious conservatives and sex. Moving away from debates over homosexuality, premarital sex, and other perceived sexual sins, Kelsy Burke examines Christian sexuality websites to show how some evangelical Christians use digital media to promote the idea that God wants married, heterosexual couples to have satisfying sex lives. These evangelicals maintain their religious beliefs while incorporating feminist and queer language into their talk of sexuality—encouraging sexual knowledge, emphasizing women's pleasure, and justifying marginal sexual practices within Christian marriages. This illuminating ethnography complicates the boundaries between normal and subversive, empowered and oppressed, and sacred and profane.

The Yearbook of the National Society for the Scientific Study of EducationThe Seventh Yearbook of the National Society for the Scientific Study of EducationThe ... Yearbook of the National Society for the Scientific Study of EducationThe Scientific Study of SocietySpringer Science & Business Media Tradition recognises five social sciences: anthropology, economies, social psychology, sociology, and political science. But who knows what is going on in all five disciplines? Social scientists from one discipline often know little or nothing about the progress made by social

scientists from another discipline working on essentially the same social problem. Sometimes, even of a neighbouring discipline is terra incognita. the methodology The problem becomes worse when we widen the remit to natural scientists and engineers. I have found little evidence myself that they see themselves as standing on the other side of an unbridgeable golf between two cultures. They observe the intellectual excesses of those few 'newage' social scientists who see themselves fighting a 'science war', but the ignorance of these innumerate critics is so apparent in their grossly naive attacks on natural science, that they are not taken seriously. However, although natural scientists appreciate that most social science is genuine science, they seldom know much about how and why it is done as it iso This can lead to serious inefficiencies in areas in which the traditional frontiers between social and natural science are melting away. An example is the frontier between the economies of imperfeet competition and evolutionary biology. Reversing the usual bias, the evolutionary biologists commonly know little mathematics, and hence find the game theory literature hard to read, with the result that they often spend their time re-inventing the wheel.

Written for the undergraduate, majors and non-majors alike taking a foundational course in science, Science & Society: Thought and Education for the 21st Century helps students become better consumers of science by showing them how to think like a scientist. Scientific principles are infused with case studies, stories, paradoxes, poetry, medical dilemmas, and misconceptions, all through a lens of skepticism. Throughout the book, provocative science examples are provided that guide students to consider facts more critically. The author exposes readers to research methods, science philosophy, critical thinking strategies, mathematics, and history, and urges them to question data and think scientifically. End-of-

chapter questions link to interesting content stimulates debate and discussion in the classroom and this engaging, interdisciplinary approach to learning science leads student to real truths behind many natural phenomena. •End-of-chapter review questions creatively stimulate discussion and span all levels of Bloom's taxonomy. •The text makes science accessible to a broad range of readers and covers all of the key areas needed for a full understanding of science. •Questions stimulate debate and discussion and cover science philosophy, history, mathematics, education, research methods, and critical thinking strategies. •Provides models of reasoning and guidelines and practice activities for thinking critically. •Presents major themes common to all scientific disciplines in a clear and readable manner for undergraduates The development of modern science, and its increasing impact on our lives and cultures, is one of the great stories of our time. So, understanding--and coming to terms with--the institution of modern science should be an integral part of education. In The Many Faces of Science, Leslie Stevenson and Henry Byerly masterfully, and painlessly, provide the basic information and the philosophical reflection students need to gain such understanding. The authors make good use of case study methods, and they introduce us to dozens of figures from the history of science. Stevenson and Byerly provide an elementary sketch of the development of science through the lives of its practitioners, and they examine the often mixed motives of scientists, as well as the conflicting values people bring to science--and to their perceptions of its impact on society. The authors also explore the relationship between scientific practice and political and economic power. Accessible and rich with anecdotes, personal asides, and keen insight, The Many Faces of Science is the ideal interdisciplinary introduction for nonscientists in courses on science studies, science and society, and science

and human values. It will also prove useful as supplementary reading in courses on science and philosophy, sociology, and political science. In this second edition of The Many Faces of Science, the authors have updated topics that they explore in the first edition, and they present new case studies on subjects such as HIV and AIDS, women in science, and work done in psychology and the social sciences. The authors also extend their discussion of science and values, in addition to revising their study of science and technology to emphasize changes in scientific practice today.

Analyzing the role of journalists in science communication, this book presents a perspective on how this is going to evolve in the twenty-first century. The book takes three distinct perspectives on this interesting subject. Firstly, science journalists reflect on their 'operating rules' (science news values and news making routines). Secondly, a brief history of science journalism puts things into context, characterising the changing output of science writing in newspapers over time. Finally, the book invites several international journalists or communication scholars to comment on these observations thereby opening the global perspective. This unique project will interest a range of readers including science communication students, media studies scholars, professionals working in science communication and journalists.

Compares secular attitudes characterizing "religious nones" in the United States and Canada Almost a quarter of American and Canadian adults are nonreligious, while teens and young adults are even less likely to identify religiously. None of the Above explores the growing phenomenon of "religious nones" in North America. Who are the religious nones? Why, and where, is this population growing? While there has been increased attention on secularism in

both Europe and the United States, little work to date has focused on Canada. Joel Thiessen and Sarah Wilkins-Laflamme turn to survey and interview data to explore how a nonreligious identity impacts a variety of aspects of daily life in the US and Canada in sometimes similar and sometimes different ways, offering insights to illuminate societal and political trends. With numbers of nonreligious people even higher in Canada than in the US, some believe that secular currents to the north foreshadow what will happen in the US. None of the Above asserts that a growing divide between religious and nonreligious populations could engender a greater distance in moral and political values and behaviors. At once provocative and insightful, this book tackles questions of coexistence, religious tolerance, and spirituality, as American and Canadian society accelerate toward a more secular future.

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