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consequences--and the ability to
learn from them revolutionized life on
earth. While it's easy enough to see

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that consequences are important (where would we be without positive reinforcement?), few have heard there's a science of consequences, with principles that affect us every day.

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effects can be seen in places far afield of the kinds of environmental effects typically studied by behavior analysts, and she makes full use of her unifying theme, pointing to the influence of consequences in DNA ...

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Her award-winning book for the public, *The Science of Consequences: How They Affect Genes, Change the Brain, and Impact Our World*, describes fundamental learning principles, their role in the larger realm of nature-nurture, and their

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many applications—including the
benefits of positive reinforcement-
based animal training.

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human experience in much-needed
context." Susan M Schneider

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with stories of Pavlov's dog or the rat
in the maze -- are such core
assumptions in our culture, they're

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Despite their variety, consequences appear to follow a common set of scientific principles and share some similar effects in the brain--such as the "pleasure centers." Nature and nurture always work together, and scientists have demonstrated that

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predictably activates genes and
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They Affect life on earth. While it's
easy enough to see that
consequences are important (where
would we be without positive
reinforcement?), few have heard
there's a science of consequences,
with principles that affect us every
day. Despite their variety,

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consequences appear to follow a common set of scientific principles and share some similar effects in the brain--such as the "pleasure centers."

Nature and nurture always work together, and scientists have demonstrated that learning from consequences predictably activates

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genes and restructures the brain. Applications are everywhere--at home, at work, and at school, and that's just for starters. Individually and societally, for example, self-control pits short-term against long-term consequences. Ten years in the making, this award-winning book

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tells a tale ranging from genetics to neurotransmitters, from emotion to language, from parenting to politics, taking an inclusive interdisciplinary approach to show how something so deceptively simple can help make sense of so much.

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Looks at the integral part
consequences play in everyday life
and examines how they impact
genes, the neural wiring of the brain,
and the nature versus nurture
argument.

This book examines the origins,

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presence, and implications of
scientific thinking in psychology.
Scientism embodies the claim that
only knowledge attained by means of
natural scientific methods counts as
valid and valuable. This perspective
increasingly dominates thinking and
practice in psychology and is seldom

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acknowledged as anything other than standard scientific practice. This book seeks to make this intellectual movement explicit and to detail the very real limits in both role and reach of science in psychology. The critical chapters in this volume present an alternative perspective to the

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scholarly mainstreams of the
discipline and will be of value to
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philosophical bases of psychology as
a discipline.

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networks help us solve the puzzle of unintended consequences. Social life is full of paradoxes. Our intentional actions often trigger outcomes that we did not intend or even envision. How do we explain those unintended effects and what can we do to regulate them? In *Decoding the*

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Social World, Sandra González-Bailón explains how data science and digital traces help us solve the puzzle of unintended consequences—offering the solution to a social paradox that has intrigued thinkers for centuries. Communication has always been the force that makes a collection of

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people more than the sum of
individuals, but only now can we
explain why: digital technologies
have made it possible to parse the
information we generate by being
social in new, imaginative ways. And
yet we must look at that data,
González-Bailón argues, through the

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lens of theories that capture the nature of social life. The technologies we use, in the end, are also a manifestation of the social world we inhabit. González-Bailón discusses how the unpredictability of social life relates to communication networks, social influence, and the unintended

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effects that derive from individual decisions. She describes how communication generates social dynamics in aggregate (leading to episodes of “ collective effervescence ”) and discusses the mechanisms that underlie large-scale diffusion, when information and

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behavior spread “like wildfire.” She applies the theory of networks to illuminate why collective outcomes can differ drastically even when they arise from the same individual actions. By opening the black box of unintended effects, González-Bailón identifies strategies for social

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intervention and discusses the policy implications—and how data science and evidence-based research embolden critical thinking in a world that is constantly changing.

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premise of the unitary nature of science. Many students of society and culture would take violent issue with most of the things that Skinner has to say, but even those who disagree most will find this a stimulating book. ” —Samuel M. Strong, The American Journal of Sociology “ This

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is a remarkable book—remarkable in that it presents a strong, consistent, and all but exhaustive case for a natural science of human behavior...It ought to be...valuable for those whose preferences lie with, as well as those whose preferences stand against, a behavioristic

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approach to human activity.”
—Harry Prosch, Ethics

This book advances understanding of
the manifestations, causes, and
consequences of generosity.

Synthesizing the findings of the 14
research projects conducted by the

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Science of Generosity Initiative and offering an appendix of methods for studying generosity, this comprehensive account integrates insights from disparate disciplines to facilitate a broader understanding of giving—ultimately creating a compendium of not only the latest

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research in the field of altruistic behaviors, but also a research roadmap for the future. As the author sequentially explores the manifestations, causes, and consequences of generosity, Patricia Snell Herzog here also offers analyses ranging from the micro- to macro-

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level to paint a full picture of the individual, interpersonal and familial, and collective (inter)actions involved in altruism and generosity. The author concludes with a call to stimulate further interdisciplinary generosity studies, describing the implications for emerging scholars

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and practitioners across sociology,
economics, political science, religious
studies, and beyond.

The integrity of knowledge that
emerges from research is based on
individual and collective adherence
to core values of objectivity, honesty,

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Openness, fairness, accountability, and stewardship. Integrity in science means that the organizations in which research is conducted encourage those involved to exemplify these values in every step of the research process.

Understanding the dynamics that

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support " or distort " practices that uphold the integrity of research by all participants ensures that the research enterprise advances knowledge. The 1992 report *Responsible Science: Ensuring the Integrity of the Research Process* evaluated issues related to scientific

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responsibility and the conduct of research. It provided a valuable service in describing and analyzing a very complicated set of issues, and has served as a crucial basis for thinking about research integrity for more than two decades. However, as experience has accumulated with

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various forms of research misconduct, detrimental research practices, and other forms of misconduct, as subsequent empirical research has revealed more about the nature of scientific misconduct, and because technological and social changes have altered the environment in

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which science is conducted, it is clear that the framework established more than two decades ago needs to be updated. Responsible Science served as a valuable benchmark to set the context for this most recent analysis and to help guide the committee's thought process. Fostering Integrity

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in Research identifies best practices in research and recommends practical options for discouraging and addressing research misconduct and detrimental research practices.

Science is a way of knowing about the world. At once a process, a product,

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and an institution, science enables people to both engage in the construction of new knowledge as well as use information to achieve desired ends. Access to scienceâ€™ whether using knowledge or creating itâ€™ necessitates some level of familiarity with the enterprise

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and practice of science: we refer to this as science literacy. Science literacy is desirable not only for individuals, but also for the health and well-being of communities and society. More than just basic knowledge of science facts, contemporary definitions of science

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Literacy have expanded to include understandings of scientific processes and practices, familiarity with how science and scientists work, a capacity to weigh and evaluate the products of science, and an ability to engage in civic decisions about the value of science. Although science literacy has

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Traditionally been seen as the
responsibility of individuals,
individuals are nested within
communities that are nested within
societiesâ€"and, as a result,
individual science literacy is limited or
enhanced by the circumstances of
that nesting. Science Literacy studies

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the role of science literacy in public support of science. This report synthesizes the available research literature on science literacy, makes recommendations on the need to improve the understanding of science and scientific research in the United States, and considers the relationship

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between scientific literacy and support for and use of science and research.

Is human-induced global warming a real threat to our future? Most people will express an opinion on this question, but relatively few can back

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their opinions with solid evidence. Many times we've even heard pundits say "I am not a scientist" to avoid the issue altogether. But the truth is, the basic science is not that difficult. Using a question and answer format, this book will help readers achieve three major goals: To see that anyone

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can understand the basic science of global warming; To understand the arguments about this issue made by skeptics, so that readers will be able to decide for themselves what to believe; To understand why, despite the "gloom and doom" that often surrounds this topic, the solutions are

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ones that will not only protect the world for our children and grandchildren, but that will actually lead us to a stronger economy with energy that is cheaper, cleaner, and more abundant than the energy we use today.

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An eye-opening book that reveals crucial information every woman taking hormonal birth control should know This groundbreaking book sheds light on how hormonal birth control affects women--and the world around them--in ways we are just now beginning to understand. By

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allowing women to control their fertility, the birth control pill has revolutionized women's lives. Women are going to college, graduating, and entering the workforce in greater numbers than ever before, and there's good reason to believe that the birth control pill has a lot to do

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with this. But there's a lot more to the pill than meets the eye. Although women go on the pill for a small handful of targeted effects (pregnancy prevention and clearer skin, yay!), sex hormones can't work that way. Sex hormones impact the activities of billions of cells in the

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body at once, many of which are in the brain. There, they play a role in influencing attraction, sexual motivation, stress, hunger, eating patterns, emotion regulation, friendships, aggression, mood, learning, and more. This means that being on the birth control pill makes

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women a different version of
themselves than when they are off of
it. And this is a big deal. For instance,
women on the pill have a dampened
cortisol spike in response to stress.
While this might sound great (no
stress!), it can have negative
implications for learning, memory,

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and mood. Additionally, because the pill influences who women are attracted to, being on the pill may inadvertently influence who women choose as partners, which can have important implications for their relationships once they go off it. Sometimes these changes are for the

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better . . . but other times, they're for the worse. By changing what women's brains do, the pill also has the ability to have cascading effects on everything and everyone that a woman encounters. This means that the reach of the pill extends far beyond women's own bodies, having

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A major impact on society and the world. This paradigm-shattering book provides an even-handed, science-based understanding of who women are, both on and off the pill. It will change the way that women think about their hormones and how they view themselves. It also serves as a

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rallying cry for women to demand more information from science about how their bodies and brains work and to advocate for better research. This book will help women make more informed decisions about their health, whether they're on the pill or off of it.

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