

in science we trust

In Science We Trust: Embracing the Power of Evidence and Inquiry

in science we trust — a phrase that resonates deeply in today's world, where information flows ceaselessly and the line between fact and fiction often blurs. This simple yet profound statement underscores a commitment to evidence, reason, and the relentless pursuit of knowledge. But what does it truly mean to trust science, and why is this trust more vital now than ever before?

Why Trusting Science Matters

Science is more than just a body of knowledge; it's a methodical approach to understanding the universe around us. When we say "in science we trust," we are affirming our confidence in a process that relies on observation, experimentation, and critical thinking rather than mere opinion or belief.

In an age where misinformation spreads rapidly through social media and other channels, grounding our decisions and beliefs in scientific evidence helps us navigate complex issues — from health and technology to climate change and beyond. Trusting science means valuing facts over fears, data over doubts, and proof over prejudice.

The Scientific Method: Foundation of Trust

At the heart of science lies the scientific method, a cycle of hypothesis, experimentation, observation, and revision. This process ensures that scientific claims are continually tested and refined, minimizing biases and errors. Unlike static dogmas, scientific knowledge evolves, which is a hallmark of its credibility.

When you hear "in science we trust," it reflects trust not in infallibility but in a self-correcting system. Mistakes are acknowledged and corrected, theories are challenged, and new discoveries push the boundaries of what we know.

Science's Role in Everyday Life

Science is not just confined to laboratories or academic journals; it plays an integral role in our daily lives. From the smartphones in our hands to the medicines that save lives, science underpins the technology and healthcare we rely on.

Medical Advances and Public Health

Consider vaccines, one of the most significant scientific achievements in modern history. The development and deployment of vaccines have saved countless lives worldwide. Trust in science has

been crucial in encouraging public acceptance and combating misinformation about vaccine safety.

Similarly, medical research continuously improves treatments for chronic diseases, mental health conditions, and infectious outbreaks. Trusting science enables us to embrace these advances and make informed health choices.

Technology and Innovation

Every innovation, from renewable energy solutions to artificial intelligence, is rooted in scientific inquiry. Trust in science drives innovation by encouraging investment in research and development, fostering creativity, and solving real-world problems.

By trusting scientific expertise, society can harness technology responsibly and ethically, ensuring progress benefits everyone.

Challenges to Trusting Science

Despite its many successes, science faces skepticism and distrust in some quarters. Understanding these challenges helps us appreciate why reaffirming “in science we trust” is essential.

Misinformation and Polarization

One of the biggest obstacles is misinformation, which thrives in digital environments where sensationalism often outpaces accuracy. This leads to confusion and skepticism about scientific facts.

Political and ideological polarization can also erode trust in science, especially when scientific findings become entangled with contentious social issues. Maintaining trust requires clear communication and separating scientific evidence from political agendas.

Complexity and Accessibility

Science can sometimes seem complicated or inaccessible, making it harder for non-experts to engage with or understand scientific findings. This gap can breed mistrust or indifference.

Promoting science literacy and encouraging curiosity are vital steps toward bridging this divide. When people feel empowered to understand and question science, trust deepens naturally.

Building and Maintaining Trust in Science

Trust is not given blindly; it is earned through transparency, integrity, and education. Here's how we

can foster a stronger relationship with science:

- **Encourage Critical Thinking:** Teaching how to evaluate sources and claims helps individuals discern credible scientific information from falsehoods.
- **Promote Open Communication:** Scientists and institutions should share findings openly and in understandable language, demystifying complex concepts.
- **Support Scientific Research:** Funding and valuing research ensures continuous progress and demonstrates societal commitment to evidence-based knowledge.
- **Engage Communities:** Involving diverse voices in science discussions enhances relevance and trust across different groups.

The Role of Education in Trusting Science

Education is a cornerstone for cultivating lifelong trust in science. From early schooling to adult learning, fostering curiosity and inquiry prepares individuals to appreciate scientific methods and discoveries.

Science education that emphasizes hands-on experiments, problem-solving, and real-world applications allows learners to experience the power of science firsthand. This experiential learning nurtures a mindset that values evidence and embraces uncertainty as part of the journey to understanding.

“In Science We Trust” as a Guiding Principle

The phrase “in science we trust” is more than a slogan; it’s a guiding principle for navigating the complexities of modern life. It embodies hope that through reasoned inquiry and shared knowledge, humanity can address challenges like climate change, pandemics, and technological ethics.

Trusting science encourages us to remain open-minded, question assumptions, and seek continuous improvement. It reminds us that while science may not have all the answers immediately, its commitment to truth and progress is unwavering.

In embracing this trust, we not only advance our collective knowledge but also strengthen the foundation for a healthier, more informed, and resilient society.

Frequently Asked Questions

What does the phrase 'In Science We Trust' mean?

The phrase 'In Science We Trust' emphasizes the reliance on scientific methods and evidence-based knowledge as a foundation for understanding the world and making decisions.

Why is trusting science important in today's society?

Trusting science is crucial because it provides reliable information, helps solve global challenges like pandemics and climate change, and drives technological and medical advancements.

How can people develop trust in science?

People can develop trust in science by learning about the scientific method, evaluating credible sources, understanding peer review processes, and recognizing the self-correcting nature of scientific research.

What role does science play in public health?

Science plays a vital role in public health by informing policies, developing vaccines and treatments, understanding disease transmission, and promoting preventative measures.

Can science be trusted if it sometimes changes its conclusions?

Yes, science can be trusted because it is a dynamic process that updates conclusions based on new evidence, which reflects its strength and commitment to accuracy rather than weakness.

How does misinformation impact trust in science?

Misinformation can undermine trust in science by spreading false claims, creating confusion, and fostering skepticism, which highlights the need for effective science communication and education.

What is the relationship between science and technology?

Science provides the fundamental knowledge and principles that drive technological innovation, while technology applies scientific discoveries to create tools and solutions that improve human life.

How has 'In Science We Trust' been used in science advocacy?

The phrase 'In Science We Trust' is often used in campaigns and movements to promote scientific literacy, support research funding, and encourage evidence-based policymaking.

What challenges does science face in maintaining public trust?

Science faces challenges such as political interference, misinformation, lack of transparency, and public misunderstanding, all of which can hinder the public's trust in scientific findings and experts.

Additional Resources

In Science We Trust: Navigating the Role of Scientific Authority in Modern Society

in science we trust has emerged as a resonant phrase reflecting society's reliance on empirical evidence and rational inquiry amidst an era marked by rapid technological advances and pervasive misinformation. This expression underscores the pivotal role science plays in shaping public policy, healthcare, environmental strategies, and technological innovation. Yet, the trust placed in science is not uncritical; it involves a complex interplay between scientific rigor, societal values, and communication dynamics.

The Foundations of Trust in Science

Trust in science is built on the principles of transparency, reproducibility, and peer review. Scientific methodologies emphasize hypothesis testing, data collection, and objective analysis to arrive at conclusions that can be verified by others. This self-correcting mechanism distinguishes science from other forms of knowledge and fosters confidence among both experts and the public.

However, the relationship between science and society is multifaceted. Trust is not solely a function of scientific integrity but also depends on how findings are communicated and contextualized. For instance, during the COVID-19 pandemic, public adherence to health guidelines hinged on clear, consistent messaging from scientific authorities. When mixed messages surfaced or scientific understanding evolved, it sometimes led to public skepticism and hesitancy.

Scientific Literacy and Public Perception

One critical factor influencing the degree to which "in science we trust" resonates is the level of scientific literacy among the general population. Scientific literacy extends beyond knowing facts; it involves understanding the scientific method, recognizing the provisional nature of scientific conclusions, and distinguishing credible sources.

Educational initiatives aimed at improving scientific literacy have shown positive effects on public engagement and trust. According to a 2022 Pew Research Center study, individuals with higher education levels and better familiarity with scientific concepts are more likely to accept scientific consensus on issues such as climate change and vaccination.

Nevertheless, challenges persist. The proliferation of misinformation, amplified by social media platforms, often competes with authoritative scientific voices, creating confusion. This environment necessitates robust science communication strategies that are accessible, transparent, and culturally sensitive.

Science in Public Policy: Balancing Expertise and

Democracy

Scientific evidence increasingly informs policy decisions, from environmental regulations to public health mandates. Policymakers rely on expert assessments to craft measures that protect populations and manage resources efficiently. This reliance reflects an implicit trust in science to provide objective guidance.

Yet, tensions arise when scientific recommendations intersect with political ideologies or economic interests. For example, debates over climate change policies often reveal a divergence between scientific consensus and political will, illustrating that trust in science is also mediated by societal values and power structures.

Advantages of Science-Based Policy

- **Evidence-driven decisions:** Policies grounded in scientific data tend to be more effective and sustainable.
- **Risk reduction:** Scientific assessments help anticipate and mitigate potential harms.
- **Innovation encouragement:** Incorporating scientific insights fosters technological advancement and economic growth.

Challenges in Integrating Science and Policy

- **Communication gaps:** Scientific jargon and uncertainty can hinder clear understanding among policymakers and the public.
- **Conflicting interests:** Economic or ideological agendas may overshadow scientific advice.
- **Dynamic knowledge:** Science evolves, sometimes requiring policy adjustments that may be politically or socially difficult.

Science and Ethical Considerations

The phrase "in science we trust" also invites reflection on the ethical dimensions of scientific practice. Trust is not merely about accuracy but also about responsibility. Issues such as data privacy, genetic engineering, and artificial intelligence raise profound ethical questions that science alone cannot resolve.

Ethical frameworks and regulatory bodies are essential to ensure that scientific advancements align with societal values and human rights. Moreover, involving diverse stakeholders in scientific discourse promotes transparency and inclusivity, reinforcing public trust.

Building Trust Through Accountability

Accountability mechanisms include:

1. Rigorous peer review and replication studies to maintain research integrity.
2. Open data initiatives that allow independent verification of results.
3. Ethics committees that oversee sensitive research areas.
4. Engagement with communities affected by scientific developments.

These measures help counteract skepticism arising from past scientific misconduct or perceived elitism.

The Future of Trust in Science

As society confronts complex challenges such as climate change, pandemics, and technological disruption, the reliance on science is poised to deepen. However, maintaining and enhancing trust will require sustained efforts in education, communication, and ethical stewardship.

Investing in science communication training for researchers and fostering interdisciplinary collaboration can bridge gaps between scientific communities and the public. Furthermore, embracing transparency about uncertainties and limitations enriches the credibility of scientific discourse.

Ultimately, "in science we trust" reflects a collective commitment to evidence-based understanding while recognizing that science operates within a social context. Trust is earned through consistent integrity, openness, and responsiveness to societal needs—not merely assumed.

The evolving landscape of information demands vigilance against misinformation and polarization. By reinforcing the foundations of trust, society can better harness science as a tool for progress and resilience, navigating uncertainties with informed confidence.

In Science We Trust

Experts from disciplines that range from computer science to philosophy consider the challenges of building AI systems that humans can trust. Artificial intelligence-based algorithms now marshal an astonishing range of our daily activities, from driving a car (turn left in 400 yards) to making a purchase (products recommended for you). How can we design AI technologies that humans can trust, especially in such areas of application as law enforcement and the recruitment and hiring process? In this volume, experts from a range of disciplines discuss the ethical and social implications of the proliferation of AI systems, considering bias, transparency, and other issues. The contributors, offering perspectives from computer science, engineering, law, and philosophy, first lay out the terms of the discussion, considering the ethical debts of AI systems, the evolution of the AI field, and the problems of trust and trustworthiness in the context of AI. They go on to discuss specific ethical issues and present case studies of such applications as medicine and robotics, inviting us to shift the focus from the perspective of a human-centered AI to that of an AI-decentered humanity. Finally, they consider the future of AI, arguing that, as we move toward a hybrid society of cohabiting humans and machines, AI technologies can become humanity's allies.

in science we trust: The Ecosystem of Science Communication in the Post-Truth Era

Marianne Achiam, Dejan Jontes, Anja Skapin, 2024 Poglavja zbornika predstavljajo bogat pregled raznolikosti praks komuniciranja znanosti, ki so jih razvili raziskovalci komuniciranja znanosti in strokovnjaki za to področje iz različnih držav. Zbornik prepleta krovna misel, da je dialog nujen tako med znanostjo in družbo kot tudi med akterji komuniciranja znanosti in raziskovalci iz različnih ekologij – držav, kultur, institucij in praks. Namesto da bi poskušali na novo odkrivati komuniciranje znanosti, zbornik kaže na to, da potrebujemo nove pristope za sistematično primerjavo, razlikovanje in celo integracijo komuniciranja znanosti med različnimi konteksti, disciplinami in metodami.

in science we trust: American Journal of Science , 1845

in science we trust: Competing Knowledges - Wissen im Widerstreit

Anna Margaretha Horatschek, 2020-06-22 Whatever societies accept as 'knowledge' is embedded in epistemological, institutional, political, and economic power relations. How is knowledge produced under such circumstances? What is the difference between general knowledge and the sciences? Can there be science without universal truth claims? Questions like these are discussed in eleven essays from the perspective of Sociology, Law, Cultural Studies, and the Humanities.

in science we trust: Uncertainty Kostas Kampourakis, Kevin McCain, 2020 Anti-evolutionists, climate denialists, and anti-vaxxers, among others, question some of the best-established scientific findings by referring to the uncertainties in these areas of research. *Uncertainty: How It Makes Science Advance* shows that uncertainty is an inherent feature of science that makes it advance by motivating further research.

in science we trust: *The Quest of an Unlikely Fixer* Stephen Y. Cheung Ph.D., 2017-11-14 The goal of the book is to solve the three big problems plaguing our world: poverty, war, and environment deterioration from pollutions. The big three, besides making lives unbearable for billions, also have increasingly threatened to destroy us. Many, including the wisest and the most learned the human race has to offer, have tried and only to fail. The reason is simple: they just don't know what the reasons behind the problems are. This book, *The Quest of an Unlikely Fixer*, has through biophysics, clearly identified that the selfish nature of living organisms is the only reason. Selfishness always leads to hurtful behaviors; that is one of the reasons. The other reason is our godlike power. But we sadly don't have the right morality to guide this power. The solution to human selfishness and our godlike power is by a correct, new golden-rule-based morality, which allows us to come up with two moral principles to deal with selfishness. The book introduces moral selfishness as the tool to heal our sick planet. Following moral selfishness will promote intelligence and cooperation among the people of the world. It will bring a paradise to our planet. The book is full of original ideas.

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in science we trust: *FDA Consumer* , 1981-02

in science we trust: Elementary Psychology and Education ... Joseph Baldwin, 1893

in science we trust: Cobbett's Parliamentary Debates Great Britain. Parliament, 1844

in science we trust: Society's Choices Institute of Medicine, Committee on the Social and Ethical Impacts of Developments in Biomedicine, 1995-03-27 Breakthroughs in biomedicine often lead to new life-giving treatments but may also raise troubling, even life-and-death, quandaries. *Society's Choices* discusses ways for people to handle today's bioethics issues in the context of America's unique history and culture—and from the perspectives of various interest groups. The book explores how Americans have grappled with specific aspects of bioethics through commission deliberations, programs by organizations, and other mechanisms and identifies criteria for evaluating the outcomes of these efforts. The committee offers recommendations on the role of government and professional societies, the function of commissions and institutional review boards, and bioethics in health professional education and research. The volume includes a series of 12 superb background papers on public moral discourse, mechanisms for handling social and ethical dilemmas, and other specific areas of controversy by well-known experts Ronald Bayer, Martin Benjamin, Dan W. Brock, Baruch A. Brody, H. Alta Charo, Lawrence Gostin, Bradford H. Gray, Kathi E. Hanna, Elizabeth Heitman, Thomas Nagel, Steven Shapin, and Charles M. Swezey.

in science we trust: What's the Worst That Could Happen? Greg Craven, 2009-07-07 7.2 million YouTube viewers can't be wrong: A provocative new way to look at the global warming debate. Based on a series of viral videos that have garnered more than 7.2 million views, this visually appealing book gives readers—be they global warming activists, soccer moms, or NASCAR dads—a way to decide on the best course of action, by asking them to consider, What's the worst that could happen? And for those who decide that action is needed, Craven provides a solution that is not only powerful but also happens to be stunningly easy. Not just another change your light bulb book, this intriguing and provocative guide is the first to help readers make sense—for themselves—of the contradictory statements about global climate change. The globe is warming! or The globe is not warming. We're the ones doing it! or It's a natural cycle. It's gonna be a catastrophe! or It'll be harmless. This is the biggest threat to humankind! or This is the biggest hoax in history. Watch a Video

in science we trust: Conceptualizing Evolution Education Shala Barczewska, 2017-06-20 This volume explores the benefits of grounding corpus-assisted discourse analysis within the theoretical framework of cognitive linguistics. This is accomplished here against the highly emotive controversy over the teaching of evolution in the US classroom. The book explores grammatical construal, conceptual metaphor theory, conceptual blending theory, frame semantics, and key word analysis, and uses a combination of corpus-based analysis and in-depth manual analysis of select articles. As such, it provides both a broad picture of the way the debate is conceptualized in the US press, as well as a close-up of some of the more representative discourses. This research will be of interest to scholars in a variety of fields including corpus linguistics, cognitive linguistics, discourse analysis, communication studies and American culture, as well as anyone interested in the debate over evolution education.

in science we trust: Scientism and Technocracy in the Twentieth Century Richard G. Olson, 2015-12-16 Scientism, or the application of methods, attitudes, and concepts drawn from the natural sciences to human activities and social policy formation, is a pervasive feature of modern life, and it is one which has immense impact upon virtually all aspects of our private and public lives. This work explores the impact of Scientific Management, a movement initiated at the beginning of the twentieth century by the mechanical engineer, Frederick Winslow Taylor, in spreading scientific attitudes through its appropriation by technical experts (technocrats) who have played a central and growing role in formulating public policies, not just in the United States, but throughout the world. It explores the movement of Scientific Management out of its initial American industrial context into progressive politics in the United States, into the policies of the Third Reich, those of the Soviet Union under Lenin and Stalin, into Cold War policy formation in both the U.S. and the

U.S.S.R , and into those of contemporary China and the European Union, with short but important excursions into France, Sweden, Japan, and the developing world. Moreover it also explores some of the aesthetic dimensions of scientism and technocracy, especially as they have been reflected in modernist architecture and literature, and it examines current trends in education and the structure of advisory organizations such as RAND Corporation which are shaping the character and impact of scientific and technocratic attitudes. Overall the approach is ambivalent toward scientism, acknowledging some of its great strengths in promoting economic growth and providing advice on security related issues, but offering criticisms of its narrow emphasis on efficiency, its insensitivity to qualitative considerations and the experience of those with specialized local knowledge, and its long term tendency to ignore distributive justice and promote income concentration.

in science we trust: Law and the Regulation of Scientific Research Mark Davies, 2022-08-12 Scientific research is fundamental to addressing issues of great importance to the development of human knowledge. Scientific research fuels advances in medicine, technology and other areas important to society and has to be credible, trustworthy and able to command confidence in the face of inevitable uncertainties. Scientific researchers must be trusted and respected when they engage with knowledge acquisition and dissemination and as ethical guardians in their education and training roles of future generations of researchers. The core values of scientific research transcend disciplinary and national boundaries and approaches to the organisation and oversight of research systems can impact significantly upon the ethics and conduct of researchers. This book draws upon legal expertise to critically analyse issues of regulation, conduct and ethics at the important interface between scientific research and regulatory and legal environments. In so doing it aims to contribute important additional perspectives to the existing literature. Case studies are engaged with to assist with the critical analysis of the current position and the consideration of future possibilities. The book will be of interest to academics in the fields of science, law and policy; science and law students; and scientific researchers at more advanced stages of their careers. Research professionals in government and the private sector and legal practitioners with interests in the regulation of research should also find the work of interest.

in science we trust: Religion Vs. Science Elaine Howard Ecklund, Christopher P. Scheitle, 2018 At the end of a five-year journey to find out what religious Americans think about science, Ecklund and Scheitle emerge with the real story of the relationship between science and religion in American culture. Based on the most comprehensive survey ever done-representing a range of religious traditions and faith positions-Religion vs. Science is a story that is more nuanced and complex than the media and pundits would lead us to believe. The way religious Americans approach science is shaped by two fundamental questions: What does science mean for the existence and activity of God? What does science mean for the sacredness of humanity? How these questions play out as individual believers think about science both challenges stereotypes and highlights the real tensions between religion and science. Ecklund and Scheitle interrogate the widespread myths that religious people dislike science and scientists and deny scientific theories. Religion vs. Science is a definitive statement on a timely, popular subject. Rather than a highly conceptual approach to historical debates, philosophies, or personal opinions, Ecklund and Scheitle give readers a facts-on-the-ground, empirical look at what religious Americans really understand and think about science.

in science we trust: Shadows of Science Kendrick Frazier, 2023-11-07 In this enlightening and entertaining book, author and Skeptical Inquirer editor Kendrick Frazier takes readers on a journey to the contentious boundary zone between science and its antagonists: pseudoscience (pretend science) and anti-science (open hostility to science). Pseudoscience romps in the shadows of science but takes on the guise of science to excite, sell, mislead, and deceive the public. Anti-science denigrates, even denies, findings of science for ideological ends. In this dangerous age of misinformation (and dis-information), we need science's remarkable truth-seeking tools more than ever to help counter society's crazier impulses in which opinion, beliefs, and lies trump facts, evidence, and truth. In one sense, Shadows of Science is Frazier's love letter to science, one of

humanity's greatest inventions, one we should exalt for its unique ability to find provisional truths about nature. In congenial prose he reports on recent discoveries and describes how science works and how its error-correcting mechanisms lead eventually to new knowledge. He tells the stories of some of our champions of science and reason. He describes the little-appreciated values of science, how it embraces uncertainty and humility, and its emphasis on fact-based observation and experiment. Pseudoscience adopts some of science's language and has a beguiling appeal, but there the similarities end. Frazier has professionally reported on frontier scientific discoveries and observed and exposed the pretensions and dangers of pseudoscience and anti-science his entire career. Here he shares his experiences, his knowledge and insights, and his love and passion for our ability to learn what's real about the natural world—and to identify and expose fake science, pretend science, and anti-science in all their multifarious forms.

in science we trust: *Science Studies Meets Colonialism* Amit Prasad, 2022-10-06 The field of science and technology studies has long critiqued the idea that there is such a thing as a universal and singular Science that exists independently of human society, interpretation, and action. However, the multiple significant ways in which colonial legacies impact and shape this project have often remained out of sight at the edges of the discipline. In this important book, Amit Prasad seeks to rectify this erasure, demonstrating that problematic idealized imaginaries of science, scientists, and the scientific realm can be traced back to the birth of modern science during European colonialism. Such visions of science and technology have undergirded the imagination of the West (and thus of its others), constructing hierarchies of technological innovation and scientific value, but also unexpectedly leaving society vulnerable to contemporary threats of misinformation and conspiracy theories, as has been strikingly evident during the COVID-19 pandemic. Far from being an indictment of STS, this rigorous book seeks to highlight such concerns to make STS engage more carefully with issues of colonialism and thus to enable readers to understand the rapidly changing global topography of science and technology today and into the future.

in science we trust: *Physics for the Inquiring Mind* Eric M. Rogers, 2011-04-17 In our scientific age an understanding of physics is part of a liberal education. Lawyers, bankers, governors, business heads, administrators, all wise educated people need a lasting understanding of physics so that they can enjoy those contacts with science and scientists that are part of our civilization both materially and intellectually. They need knowledge and understanding instead of the feelings, all too common, that physics is dark and mysterious and that physicists are a strange people with incomprehensible interests. Such a sense of understanding science and scientists can be gained neither from sermons on the beauty of science nor from the rigorous courses that colleges have offered for generations; when the headache clears away it leaves little but a confused sense of mystery. Nor is the need met by survey courses that offer a smorgasbord of tidbit--they give science a bad name as a compendium of information or formulas. The non-scientist needs a course of study that enables him to learn real science and make its own--with delight. For lasting benefits the intelligent non-scientist needs a course of study that enables him to learn genuine science carefully and then encourages him to think about it and use it. He needs a carefully selected framework of topics--not so many that learning becomes superficial and hurried; not so few that he misses the connected nature of scientific work and thinking. He must see how scientific knowledge is built up by building some scientific knowledge of his own, by reading and discussing and if possible by doing experiments himself. He must think his own way through some scientific arguments. He must form his own opinion, with guidance, concerning the parts played by experiment and theory; and he must be shown how to develop a taste for good theory. He must see several varieties of scientific method at work. And above all, he must think about science for himself and enjoy that. These are the things that this book encourages readers to gain, by their own study and thinking. *Physics for the Inquiring Mind* is a book for the inquiring mind of students in college and for other readers who want to grow in scientific wisdom, who want to know what physics really is.

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