

Dean Keith Simonton

CREATIVITY IN SCIENCE

Chance, Logic, Genius,
and Zeitgeist

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Creativity In Science Chance Logic Genius And Zeitgeist:

Creativity in Science Dean Keith Simonton, 2004-05-03 Psychologists sociologists philosophers historians and even scientists themselves have often tried to decipher the basis for creativity in science Some have attributed creativity to a special logic the so called scientific method whereas others have pointed to the inspirations of genius or to the inevitable workings of the zeitgeist Finally some have viewed scientific breakthroughs as the product of chance as witnessed in the numerous episodes of serendipity Too often these four alternative interpretations are seen as mutually exclusive Yet the central thesis of this book is that the chance logic genius and zeitgeist perspectives can be integrated into a single coherent theory of creativity in science But for this integration to succeed change must be elevated to the status of primary cause Logic genius and the zeitgeist still have significant roles to play but mainly operate insofar as they enhance or constrain the operation of a chance combinatorial process

Creativity in Science Dean Keith Simonton, 2004-05-10 Where do major scientific breakthroughs come from Do they arise from the logic of the scientific method or do they result from flashes of genius Are they the products of some mysterious zeitgeist or spirit of the times or do they emerge from chance or serendipity Dean Simonton provides an answer not by choosing one explanation and ignoring the others but rather by unifying all four perspectives into a single theory in which chance plays the primary role but with the significant involvement of logic genius and zeitgeist

[Creativity in Science](#), 2004 **The Myths of Innovation** Scott Berkun, 2010-08-13 In this new paperback edition of the classic bestseller you ll be taken on a hilarious fast paced ride through the history of ideas Author Scott Berkun will show you how to transcend the false stories that many business experts scientists and much of pop culture foolishly use to guide their thinking about how ideas change the world With four new chapters on putting the ideas in the book to work updated references and over 50 corrections and improvements now is the time to get past the myths and change the world You ll have fun while you learn Where ideas come from The true history of history Why most people don t like ideas How great managers make ideas thrive The importance of problem finding The simple plan new for paperback Since its initial publication this classic bestseller has been discussed on NPR MSNBC CNBC and at Yale University MIT Carnegie Mellon University Microsoft Apple Intel Google Amazon com and other major media corporations and universities around the world It has changed the way thousands of leaders and creators understand the world Now in an updated and expanded paperback edition it s a fantastic time to explore or rediscover this powerful view of the world of ideas Sets us free to try and change the world Guy Kawasaki Author of *Art of The Start Small* simple powerful an innovative book about innovation Don Norman author of *Design of Everyday Things* Insightful inspiring evocative and just plain fun to read It s totally great John Seely Brown Former Director Xerox Palo Alto Research Center PARC Methodically and entertainingly dismantling the cliches that surround the process of innovation Scott Rosenberg author of *Dreaming in Code* cofounder of Salon com Will inspire you to come up with breakthrough ideas of your own Alan Cooper Father of Visual Basic and author of *The Inmates are Running the*

Asylum Brimming with insights and historical examples Berkun's book not only debunks widely held myths about innovation it also points the ways toward making your new ideas stick Tom Kelley GM IDEO author of The Ten Faces of Innovation

Wired to Create Scott Barry Kaufman, PhD, Carolyn Gregoire, 2016-12-27 Is it possible to make sense of something as elusive as creativity Based on psychologist Scott Barry Kaufman's groundbreaking research and Carolyn Gregoire's popular article in the Huffington Post Wired to Create offers a glimpse inside the messy minds of highly creative people Revealing the latest findings in neuroscience and psychology along with engaging examples of artists and innovators throughout history the book shines a light on the practices and habits of mind that promote creative thinking Kaufman and Gregoire untangle a series of paradoxes like mindfulness and daydreaming seriousness and play openness and sensitivity and solitude and collaboration to show that it is by embracing our own contradictions that we are able to tap into our deepest creativity Each chapter explores one of the ten attributes and habits of highly creative people Imaginative Play Passion Daydreaming Solitude Intuition Openness to Experience Mindfulness Sensitivity Turning Adversity into Advantage Thinking Differently With insights from the work and lives of Pablo Picasso Frida Kahlo Marcel Proust David Foster Wallace Thomas Edison Josephine Baker John Lennon Michael Jackson musician Thom Yorke chess champion Josh Waitzkin video game designer Shigeru Miyamoto and many other creative luminaries Wired to Create helps us better understand creativity and shows us how to enrich this essential aspect of our lives

The Cambridge Handbook of Expertise and Expert Performance K. Anders Ericsson, Robert R. Hoffman, Aaron Kozbelt, A. Mark Williams, 2018-05-17 In this updated and expanded edition of The Cambridge Handbook of Expertise and Expert Performance some of the world's foremost experts on expertise share their scientific knowledge of expertise and expert performance and show how experts may differ from non experts in terms of development training reasoning knowledge and social support The book reviews innovative methods for measuring experts knowledge and performance in relevant tasks Sixteen major domains of expertise are covered including sports music medicine business writing and drawing with leading researchers summarizing their knowledge about the structure and acquisition of expert skills and knowledge and discussing future prospects General issues that cut across most domains are reviewed in chapters on various aspects of expertise such as general and practical intelligence differences in brain activity self regulated learning deliberate practice aging knowledge management and creativity

Theory Construction and Model-Building Skills James Jaccard, Jacob Jacoby, 2020-02-06 This book provides young scientists with tools to assist them in the practical aspects of theory construction We take an informal journey through the cognitive heuristics tricks of the trade and ways of thinking that we have found to be useful in developing theories essentially conceptualizations that can advance knowledge in the social sciences This book is intended to provide the instructor with a useful source for helping students come up with ideas for research and for fine tuning the resultant theories that emerge from such thinking An objective of this book is to move toward a needed balance in the emphases given to theory construction and theory testing

Public Policy Issues Research Trends Sophie J. Evans, 2008 In any society governmental entities enact laws make policies and allocate resources This is true at all levels Public policy can be generally defined as a system of laws regulatory measures courses of action and funding priorities concerning a given topic promulgated by a governmental entity or its representatives Individuals and groups often attempt to shape public policy through education advocacy or mobilisation of interest groups Shaping public policy is obviously different in Western style democracies than in other forms of government But it is reasonable to assume that the process always involves efforts by competing interest groups to influence policy makers in their favour A major aspect of public policy is law In a general sense the law includes specific legislation and more broadly defined provisions of constitutional or international law There are many ways that the law can influence how survivors of violence against women are treated and the types of services they receive *Educating the Evolved Mind* Jerry Carlson, Joel R. Levin, 2007-06-01 In this volume David Geary provides a comprehensive theory that brings children's education into the 21st century and provides directions for the development of a new discipline evolutionary educational psychology Geary presents the case that a scientifically grounded approach to children's schooling and to a lesser degree their later occupational interests can be informed by recent advances in the application of evolutionary theory to the understanding of the human brain mind and its development He develops a taxonomy of evolved cognitive abilities and describes how from an evolutionary perspective these abilities are modified and refined during childhood From there he lays the framework for understanding the relation between evolved abilities such as language and the non evolved competencies that are built from them with schooling such as reading Geary describes the mechanisms such as working memory that enable humans to transform evolved cognitive abilities into culturally important school taught competencies These are integrated with discussion of human intellectual history and cultural evolution and the sources of children's motivation to learn inside and outside of the classroom In all this may well be the most revolutionary theory of children's schooling since Rousseau **The Oxford Handbook of Developmental Cognitive Neuroscience** Kathrin Cohen Kadosh, 2024-06-24 The Oxford Handbook of Developmental Cognitive Neuroscience brings together the leading developmental cognitive neuroscientists in the field that work on understanding human development and the complex interplay of genetic environmental and brain maturational factors that shape social and cognitive functioning in development It includes chapters on new emerging research areas that show promise for understanding both brain and behaviour in development such as nutrition and the microbiome gut brain axis and sleep Looking beyond early developmental changes this handbook also places importance on the period of adolescence which is an important developmental juncture By assuming complexity from the outset the developmental cognitive neuroscience research approach provides much needed insights into both the initial set up of brain networks and cognitive mechanisms and also into adaptability across the developmental trajectory This is important not only for scientists studying typical and atypical development but also for interventional work looking for

critical or sensitive periods where interventions would be most effective The developmental cognitive neuroscience research approach intersects nature and nurture and considers both health and disease models It also focuses on understanding the complexity of human development necessitating a multi level and multi factor research approach to grasp change and plasticity which by definition is multidisciplinary The Oxford Handbook of Developmental Cognitive Neuroscience is a landmark volume providing the reader with a comprehensive and state of the art overview of current research in the field whilst highlighting current gaps and directions for future research

Positive Psychology Aleksandra Kostic, Derek Chadee, 2021-04-27 POSITIVE PSYCHOLOGY Bringing together today s most prominent positive psychology researchers to discuss current themes and issues in the field Positive psychology is the scientific study of the strengths rather than the weaknesses in human thoughts feelings and behaviors For much of its history psychology has focused on the negative completely overlooking the positive attributes that allow individuals and communities to thrive Positive Psychology is a collection of essays that together constitutes a much needed theoretical rationale and critical assessment of the field This book reassesses what we already know and provides directions for the future Contributors are leading international authors including Mihaly Csikszentmihalyi Robert Sternberg Vittorio Caprara C Daniel Batson and Illona Boniwell among others These luminaries write in a way that is rigorous enough for academic use but accessible to professionals policymakers and lay audiences as well The content of Positive Psychology include both theoretical applied contributions focusing on a range of areas including altruism positive creativity science of well being forgiveness coaching for leadership cyberpsychology intelligence responding to catastrophes like COVID 19 time perspective physiological and epigenetic youth civic engagement ups and downs of love flow and good life global perspectives on positive psychology self and collective efficacy positive psychology interventions and positive orientation The book is pitched to senior undergraduates graduates academics and researchers and provides insights and perspectives into neglected and unresolved questions Brings together the latest viewpoints and research findings on positive psychology from the leading thinkers in the field Offers both theoretical and applied insights for a well rounded reference on this new and fast growing field Contains contributions from well known authors like Mihaly Csikszentmihalyi Robert Sternberg and Vittorio Caprara Appeals to academic professional and lay audiences with an interest in acquiring a profound knowledge of positive psychology No other book currently on the market addresses such a breadth of issues in positive psychology Positive Psychology represents a significant theoretical boost to this exciting field

The Art of Serendipity Wendy Ross, Samantha Copeland, 2022-02-10 Serendipity and creativity are both broad widely disputed and yet consistently popular concepts which are relevant to understanding the positive aspects of our daily lives and even human progress in the arts and sciences The chapters in this book reflects a variety of theoretical and practical approaches to serendipity in various domains including creative problem solving sculpture writing theatre and design Chapter authors address issues such as the nature of the prepared mind the role of accidents serendipity as a skill or

way of engaging with the world and indeed how serendipity works as a concept and practice in relation to the dynamic flow of the creative system Those who wish to explore the nature of chance in art and creativity as well as in their daily lives will find much to ponder in these pages

Handbook of Positive Psychology in Schools Michael J. Furlong, Richard Gilman, E. Scott Huebner, 2009-03-04 National surveys consistently reveal that an inordinate number of students report high levels of boredom anger and stress in school which often leads to their disengagement from critical learning and social development If the ultimate goal of schools is to educate young people to become responsible and critically thinking citizens who can succeed in life understanding factors that stimulate them to become active agents in their own learning is critical A new field labeled positive psychology is one lens that can be used to investigate factors that facilitate a student's sense of agency and active school engagement The purposes of this groundbreaking Handbook are to 1 describe ways that positive emotions traits and institutions promote school achievement and healthy social emotional development 2 describe how specific positive psychological constructs relate to students and schools and support the delivery of school based services and 3 describe the application of positive psychology to educational policy making By doing so the book provides a long needed centerpiece around which the field can continue to grow in an organized and interdisciplinary manner Key features include Comprehensive this book is the first to provide a comprehensive review of what is known about positive psychological constructs and the school experiences of children and youth Topical coverage ranges from conceptual foundations to assessment and intervention issues to service delivery models Intrapersonal factors e.g. hope life satisfaction and interpersonal factors e.g. positive peer and family relationships are examined as is classroom and school level influences e.g. student teacher and school community relations Interdisciplinary Focus this volume brings together the divergent perspectives methods and findings of a broad interdisciplinary community of scholars whose work often fails to reach those working in contiguous fields Chapter Structure to insure continuity flow and readability chapters are organized as follows overview research summary relationship to student development examples of real world applications and a summarizing table showing implications for future research and practice Methodologies chapters feature longitudinal studies person centered approaches experimental and quasi experimental designs and mixed methods

Open Innovation Arthur B. Markman, 2016 Over the past 15 years companies have tried to improve their ability to generate new ideas and bring them to market by removing constraints on the process of innovation This edited volume explores the latest research and case studies on aspects of the innovation process ranging from idea generation and the evaluation of ideas to the creation of ecosystems all to support ideas as they are brought to market

Counseling for Artists, Performers, and Other Creative Individuals Olga E. Gonithellis, 2018-04-20 Informed by clinical case studies scientific research and relevant theories Counseling for Artists Performers and Other Creative Individuals takes an in depth look at the ways creative traits the arts and entertainment industries and mental health interact This hands on guide examines many of the issues that afflict creative populations such

as performance anxiety psychiatric disorders and occupational stress with a nuanced understanding of the roles that creativity and the arts play in the lives of these individuals Each chapter provides examples of specific goals and interventions for clinical practice including additional space for clinicians to write down ideas tailored to their clients unique needs This is essential reading for practitioners looking to treat creative clients psychological difficulties with insight and sensitivity

The Handbook of Conflict Resolution Peter T. Coleman, Morton Deutsch, Eric C. Marcus, 2014-04-07 Praise for The Handbook of Conflict Resolution This handbook is a classic It helps connect the research of academia to the practical realities of peacemaking and peacebuilding like no other It is both comprehensive and deeply informed on topics vital to the field like power gender cooperation emotion and trust It now sits prominently on my bookshelf Leymah Gbowee Nobel Peace Prize Laureate The Handbook of Conflict Resolution offers an astonishing array of insightful articles on theory and practice by leading scholars and practitioners Students professors and professionals alike can learn a great deal from studying this Handbook William Ury Director Global Negotiation Project Harvard University coauthor Getting to Yes and author The Third Side Morton Deutsch Peter Coleman and Eric Marcus put together a handbook that will be helpful to many I hope the book will reach well beyond North America to contribute to the growing worldwide interest in the constructive resolution of conflict This book offers instructive ways to make this commitment a reality George J Mitchell Former majority leader of the United States Senate former chairman of the Peace Negotiations in Northern Ireland and the International Fact Finding Committee on Violence in the Middle East chairman of the board Walt Disney Company senior fellow at the School of International and Public Affairs Columbia University Let s be honest This book is just too big to carry around in your hand But that s because it is loaded with the most critical essays linking the theory and practice of conflict resolution The Handbook of Conflict Resolution is heavy on content and should be a well referenced resource on the desk of every mediator as it is on mine Johnston Barkat Assistant Secretary General Ombudsman and Mediation Services United Nations

Determined Robert M. Sapolsky, 2023-10-17 The instant New York Times bestseller Excellent Outstanding for its breadth of research the liveliness of the writing and the depth of humanity it conveys Wall Street Journal One of our great behavioral scientists the bestselling author of Behave mounts a devastating scientific and philosophical case against free will an argument with profound consequences Robert Sapolsky s Behave his now classic account of why humans do good and why they do bad pointed toward an unsettling conclusion we may not grasp exactly how nature and nurture create the physics and chemistry that cause all human behavior but that doesn t mean they don t exist In Determined Sapolsky takes his argument all the way mounting a brilliant and in his inimitable way delightful full frontal assault on the pleasant fantasy that there is some separate self who tells our biology what to do Determined offers a marvelous synthesis of what we know about consciousness the tight weave between reason and emotion and between stimulus and response in the moment and over a life One by one Sapolsky takes out all the major arguments for free will cutting a path through the thickets of chaos theory

and quantum physics But as Sapolsky acknowledges it s sometimes impossible to uncouple from our zeal to judge people including ourselves Determined applies this new understanding to some of our most essential questions around punishment morality and living well together Most of all Sapolsky argues that while accepting the reality about free will is monumentally difficult it will make for a much more humane world **Reinterpreting the Keynesian Revolution** Robert Cord,2013 Taking its cue from a well established tradition of work from history of science studies this book provides a coherent account of why the revolution in macroeconomics was Keynesian **An Instinct for Truth** Robert T. Pennock,2019-08-13 An exploration of the scientific mindset such character virtues as curiosity veracity attentiveness and humility to evidence and its importance for science democracy and human flourishing Exemplary scientists have a characteristic way of viewing the world and their work their mindset and methods all aim at discovering truths about nature In An Instinct for Truth Robert Pennock explores this scientific mindset and argues that what Charles Darwin called an instinct for truth knowledge and discovery has a tacit moral structure that it is important not only for scientific excellence and integrity but also for democracy and human flourishing In an era of post truth the scientific drive to discover empirical truths has a special value Taking a virtue theoretic perspective Pennock explores curiosity veracity skepticism humility to evidence and other scientific virtues and vices He explains that curiosity is the most distinctive element of the scientific character by which other norms are shaped discusses the passionate nature of scientific attentiveness and calls for science education not only to teach scientific findings and methods but also to nurture the scientific mindset and its core values Drawing on historical sources as well as a sociological study of more than a thousand scientists Pennock s philosophical account is grounded in values that scientists themselves recognize they should aspire to Pennock argues that epistemic and ethical values are normatively interconnected and that for science and society to flourish we need not just a philosophy of science but a philosophy of the scientist **Intelligence Measurement and School Performance in Latin America** Carmen Flores-Mendoza,Rubén Ardila,Ricardo Rosas,María Emilia Lucio,Miguel Gallegos,Norma Reátegui Colareta,2018-06-20 This book presents the results of the most complete and updated assessment of cognitive resources of students in Latin America the Study of Latin American Intelligence SLATINT During four years top researchers of the region used a standardized set of cognitive measures to assess 4 000 students aged between 14 and 15 years from six countries Brazil Argentina Mexico Chile Colombia and Peru The data collected and now analyzed in this volume is a first step to understand the human cognitive capital of the region a crucial resource for any country today Intelligence research has shown that the cognitive skills of a population are strongly associated with the school performance of its students and the development of a nation This makes Intelligence Measurement and School Performance in Latin America a valuable tool both for Latin American researchers and authorities engaged in the improvement of each country s human resources and for psychologists educators and other social scientists dedicated to the study of the impact of intelligence in the development of nations

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