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## **First You Build a Cloud**

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2012-07-18 K. C. Cole This clearly written and compelling look at physics and physicists offers “thousands of new ways to see our daily world more richly” (Douglas Hofstadter, author of Gödel, Escher, Bach). For many of us, physics has always been a thing of mystery and complexity. K. C. Cole, an award-winning science writer, specializes in making its wonders accessible to the everyday reader. This book uses lively prose, metaphors, and anecdotes to allow us to comprehend the nuances of physics: gravity and light, color and shape, quarks and quasars, particles and stars, force and strength. It also shows us how the physical world is so deeply

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intertwined with the ways we think about culture, poetry, and philosophy, and explores the workings of such legendary scientific minds as Richard Feynman, Victor Weisskopf, brothers Frank Oppenheimer and J. Robert Oppenheimer, Philip Morrison, Vera Kistiakowsky, and Stephen Jay Gould. “An exemplary science writer . . . For readers without scientific background, Cole gracefully introduces relativity, quantum theory, optics, astrophysics, and other significant disciplines, never getting bogged down in unnecessary explanation. Thus, you may not learn all about thermodynamics from reading her chapter on it, but you will learn enough to think seriously about the entropy in your own

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life. Cole sprinkles her text with comments from famous scientists—‘Space is blue, and birds fly in it,’ said Heisenberg, and Faraday said, ‘Nothing is too wonderful to be true’—that are not only delightful in themselves but perfectly suited to her own text. No review of Cole’s book could be too wonderful to be true.”

—Booklist

### **Something Incredibly Wonderful Happens**

2012-08-15 K. C. Cole Cole--a friend and colleague of Frank Oppenheimer's for many years--has drawn from letters, documents, and extensive interviews to write a very personal story of the man whose irrepressible spirit would inspire so many.

### **Mind Over Matter**

2004-04-17 K. C. Cole “Ruminations on every scientific subject over the sun—and plenty beyond it”—from the bestselling author of *The Universe and the Teacup* (The Boston Globe). A

San Jose Mercury News Best  
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Book of the Year A recipient of the American Institute of Physics Award for Best Science Writer, K. C. Cole offers a wide-ranging collection of essays about the nature of nature, the universals in the universe, and the messy playfulness of great science. In witty and fresh short takes, she explores some of the world’s most intriguing scientific subjects—from particle physics to cosmology to mathematics and astronomy—and introduces a few of science’s great minds. Revealing the universe to be elegant, intriguing, and, above all, relevant to our everyday lives, this book is “an absolute delight [that] belongs on the bedside bookshelf of every science enthusiast” (San Jose Mercury News). “Cole seeks the wondrous in the stuff we mistake for just ordinary.”

—Publishers Weekly K. C. Cole, the Los Angeles Times science writer and columnist, always has a fresh take on cutting-edge scientific discoveries, which she makes both understandable and very human. Reporting ~~Downloaded from~~

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cosmology, mathematics, astronomy, and more, Cole's essays, culled from her popular Mind Over Matter columns, reveal the universe as simple, constant, and complex—and wholly relevant to politics, art, and every dimension of human life.

*Storm in a Teacup: The Physics of Everyday Life*

2017-01-10 Helen Czerski  
“[Czerski’s] quest to enhance humanity’s everyday scientific literacy is timely and imperative.”—Science Storm in a Teacup is Helen Czerski’s lively, entertaining, and richly informed introduction to the world of physics. Czerski provides the tools to alter the way we see everything around us by linking ordinary objects and occurrences, like popcorn popping, coffee stains, and fridge magnets, to big ideas like climate change, the energy crisis, or innovative medical testing. She provides answers to vexing questions: How do ducks keep their feet warm

Why does  
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it take so long for ketchup to come out of a bottle? Why does milk, when added to tea, look like billowing storm clouds? In an engaging voice at once warm and witty, Czerski shares her stunning breadth of knowledge to lift the veil of familiarity from the ordinary.

**Making up Numbers: A History of Invention in Mathematics**

2020-10-23 Ekkehard Kopp  
Making up Numbers: A History of Invention in Mathematics offers a detailed but accessible account of a wide range of mathematical ideas. Starting with elementary concepts, it leads the reader towards aspects of current mathematical research. The book explains how conceptual hurdles in the development of numbers and number systems were overcome in the course of history, from Babylon to Classical Greece, from the Middle Ages to the Renaissance, and so to the nineteenth and twentieth centuries. The narrative moves from the Pythagorean

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insistence on positive multiples to the gradual acceptance of negative numbers, irrationals and complex numbers as essential tools in quantitative analysis. Within this chronological framework, chapters are organised thematically, covering a variety of topics and contexts: writing and solving equations, geometric construction, coordinates and complex numbers, perceptions of 'infinity' and its permissible uses in mathematics, number systems, and evolving views of the role of axioms. Through this approach, the author demonstrates that changes in our understanding of numbers have often relied on the breaking of long-held conventions to make way for new inventions at once providing greater clarity and widening mathematical horizons. Viewed from this historical perspective, mathematical abstraction emerges as neither mysterious nor immutable, but as a contingent, developing human

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will be of great interest to undergraduate and A-level students of mathematics, as well as secondary school teachers of the subject. In virtue of its detailed treatment of mathematical ideas, it will be of value to anyone seeking to learn more about the development of the subject.

### **My Brain is Open**

2000-02-28 Bruce Schechter  
Traces the eccentric life of legendary mathematician Paul Erdos, a wandering genius who fled his native Hungary during the Holocaust and helped devise the mathematical basis of computer science.

### **The Hole in the Universe**

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2012-07-18 K. C. Cole "A compelling, enjoyable, and widely accessible exploration of one of the most fundamental scientific issues of our age" (Brian Greene, author of The Elegant Universe). In The Hole in the Universe, an award-winning science writer "provides an illuminating slant on physics and mathematics by

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exploring the concept of nothing” (Scientific American). Welcome to the world of cutting-edge math, physics, and neuroscience, where the search for the ultimate vacuum, the point of nothingness, the ground zero of theory, has rendered the universe deep, rich, and juicy. Every time scientists and mathematicians think they have reached the ultimate void, something new appears: a black hole, an undulating string, an additional dimension of space or time, repulsive anti-gravity, universes that breed like bunnies. Cole’s exploration at the edge of everything is “as playfully entertaining as it is informative” (San Jose Mercury News). “A strong and sometimes mind-blowing introduction to the edges of modern physics.” —Salon.com “Comprising an expansive set of topics from the history of numbers to string theory, the big bang, even Zen, the book’s chapters are broken into bite-sized portions that allow the author to revel in the puns and

trying to describe a concept that no one has fully grasped. It is an amorphous, flowing, mind-bending discussion, written in rich, graceful prose. As clear and accessible as Hawking’s A Brief History of Time, this work deserves wide circulation, not just among science buffs.” —Publishers Weekly, starred review “Here we have the definitive book about nothing, and who would think that nothing could be so interesting . . . not only accessible but compelling reading.” —St. Louis Post-Dispatch

*Science, Music, And Mathematics: The Deepest Connections (Second Edition)*

2023-08-02 Michael Edgeworth  
McIntyre Professor Michael Edgeworth McIntyre is an eminent scientist who has also had a part-time career as a musician. In this book he offers an extraordinary synthesis, revealing the many deep connections between science, music, and mathematics. He avoids equations and technical

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jargon. The connections are deep in the sense of being embedded in our very nature, rooted in biological evolution over hundreds of millions of years. Michael guides us through biological evolution, perception psychology, and even unconscious science and mathematics, all the way to the scientific uncertainties about the climate crisis. He also has a message of hope for the future. Contrary to popular belief, he holds that biological evolution has given us not only the nastiest, but also the most compassionate and cooperative parts of human nature. This insight comes from recognizing that biological evolution is far more than a simple competition between selfish genes. Instead, he argues, in some ways it is more like the turbulent, eddying flow in a river or in an atmospheric jet stream, a complex process spanning a vast range of timescales. Professor McIntyre is a Fellow of the Royal Society of London (FRS) and has long been interested in how

different branches of science  
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can better communicate with each other, and with the public. His work harnesses aspects of neuroscience and psychology that point toward the deep 'lucidity principles' that underlie skilful communication, principles related to the way music works — music of any genre. This Second Edition sharpens the previous discussion of communication skills and their importance for today's great problems, ranging from the widely discussed climate crisis to the need to understand the strengths and weaknesses of artificial intelligence.

### *The Mathematics of Love*

2015-02-03 Hannah Fry In this must-have for anyone who wants to better understand their love life, a mathematician pulls back the curtain and reveals the hidden patterns—from dating sites to divorce, sex to marriage—behind the rituals of love. The roller coaster of romance is hard to quantify; defining how love

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from a set of simple equations is impossible. But that doesn't mean that mathematics isn't a crucial tool for understanding love. Love, like most things in life, is full of patterns. And mathematics is ultimately the study of patterns—from predicting the weather to the fluctuations of the stock market, the movement of planets or the growth of cities. These patterns twist and turn and warp and evolve just as the rituals of love do. In *The Mathematics of Love*, Dr. Hannah Fry takes the reader on a fascinating journey through the patterns that define our love lives, applying mathematical formulas to the most common yet complex questions pertaining to love: What's the chance of finding love? What's the probability that it will last? How do online dating algorithms work, exactly? Can game theory help us decide who to approach in a bar? At what point in your dating life should you settle down? From evaluating the best strategies for online

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concept of beauty, Dr. Fry proves—with great insight, wit, and fun—that math is a surprisingly useful tool to negotiate the complicated, often baffling, sometimes infuriating, always interesting, mysteries of love.

[The Universe and the Teacup](#)  
1998 K. C. Cole Award-winning science writer K.C. Cole's bestseller "provides fresh insights into the crucial role that mathematics plays" in our lives ("San Francisco Chronicle").

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