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*"This is not just an important but an
imperative project: to approach the
problem of randomness and success
using the state of the art scientific*

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arsenal we have. Barabasi is the
person."--Nassim Nicholas Taleb,
author of the New York Times
bestselling *The Black Swan* and
Distinguished Professor of Risk
Engineering at NYU An international
bestseller In the bestselling tradition of
Malcom Gladwell, James Gleick, and

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Nate Silver, prominent professor László Barabási gives us a trailblazing book that promises to transform the very foundations of how our success-obsessed society approaches their professional careers, life pursuits and long-term goals. Too often, accomplishment does not equal

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success. We did the work but didn't get the promotion; we played hard but weren't recognized; we had the idea but didn't get the credit. We convince ourselves that talent combined with a strong work ethic is the key to getting ahead, but also realize that combination often fails to yield results,

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without any deeper understanding as to why. Recognizing this striking disconnect, the author, along with a team of renowned researchers and some of the most advanced data-crunching systems on the planet, dedicated themselves to one goal: uncovering that ever-elusive link

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between performance and success. Now, based on years of academic research, The Formula finally unveils the groundbreaking discoveries of their pioneering study, not only highlighting the scientific and mathematic principles that underpin success, but also revolutionizing our understanding

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*of: Why performance is necessary but
not adequate Why "Experts" are often
wrong How to assemble a creative
team primed for success How to most
effectively engage our networks And
much more.*

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Life Basic Books

*A memoir by the master pianist,
conductor and internationalist Daniel
Barenboim - 'the closest thing that
classical music can offer to Nelson
Mandela' [THE TIMES] 'The power of
music lies in its ability to speak to all*

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aspects of the human being—the animal, the emotional, the intellectual, and the spiritual. Music teaches us, in short, that everything is connected'

Daniel Barenboim's new book vividly describes his lifelong pursuit of knowledge and understanding, not only of music and of life, but of one

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*through the other.
A cocktail party. A terrorist cell.
Ancient bacteria. An international conglomerate. All are networks, and all are a part of a surprising scientific revolution. In *Linked*, Albert-László Barabási, the nation's foremost expert in the new science of networks, takes*

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*us on an intellectual adventure to
prove that social networks,
corporations, and living organisms are
more similar than previously thought.
Barabási shows that grasping a full
understanding of network science will
someday allow us to design blue-chip
businesses, stop the outbreak of*

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*deadly diseases, and influence the
exchange of ideas and information.*

*Just as James Gleick and the
Erdos–Rényi model brought the
discovery of chaos theory to the
general public, Linked tells the story of
the true science of the future and of
experiments in statistical mechanics*

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on the internet, all vital parts of what
would eventually be called the
Barabási–Albert model.

Network Science

Laudato Si'

Art and Conspiracy

Future Crimes

How Order Emerges from Chaos In

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*the Universe, Nature, and Daily Life
Means For Business, Science,
Living with the Stars*

*The summer after her first year
of college, Isobel "Belly" Conklin
is faced with a choice between
Jeremiah and Conrad Fisher,
brothers she has always loved,
when Jeremiah proposes*

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marriage and Conrad confesses that he still loves her.

Now a Netflix original movie, this deeply scary and intensely unnerving novel follows a couple in the midst of a twisted unraveling of the darkest unease. You will be scared. But you won't

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*know why... I'm thinking of
ending things. Once this thought
arrives, it stays. It sticks. It
lingers. It's always there. Always.
Jake once said, "Sometimes a
thought is closer to truth, to
reality, than an action. You can
say anything, you can do*

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*anything, but you can't fake a
thought." And here's what I'm
thinking: I don't want to be here.
In this smart and intense literary
suspense novel, Iain Reid
explores the depths of the human
psyche, questioning
consciousness, free will, the*

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value of relationships, fear, and the limitations of solitude.

Reminiscent of Jose Saramago's early work, Michel Faber's cult classic Under the Skin, and Lionel Shriver's We Need to Talk about Kevin, "your dread and unease will mount with every

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passing page” (Entertainment Weekly) of this edgy, haunting debut. Tense, gripping, and atmospheric, I’m Thinking of Ending Things pulls you in from the very first page...and never lets you go.

Living with the Stars describes

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the many fascinating connections between the universe and the human body, which range from the makeup of DNA and human cells, growth and aging, to stellar evolution and the beginning of the universe. This popular science book should be of

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interest to anyone who wonders
about the processes going on in
our human bodies that connect
us to our environment on Earth,
to the Solar System, to the stars
in our Galaxy, and even to the
origin of the universe.

A Business Week, New York

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*Times Business, and USA Today
Bestseller "Ambitious and
readable ... an engaging
introduction to the oddsmakers,
whom Bernstein regards as true
humanists helping to release
mankind from the choke holds of
superstition and fatalism."* —The

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New York Times "An
extraordinarily entertaining and
informative book."—*The Wall
Street Journal* "A lively
panoramic book . . . *Against the
Gods* sets up an ambitious
premise and then delivers on it."
—*Business Week* "Deserves to be,

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and surely will be, widely read."
—*The Economist* "[A] challenging
book, one that may change
forever the way people think
about the world." —Worth
"No one else could have written a
book of such central importance
with so much charm and

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excitement." —Robert Heilbroner
author, *The Worldly Philosophers*

"With his wonderful knowledge of
the history and current
manifestations of risk, Peter
Bernstein brings us *Against the
Gods*. Nothing like it will come
out of the financial world this

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*year or ever. I speak carefully: no
one should miss it." —John*

*Kenneth Galbraith Professor of
Economics Emeritus, Harvard*

*University In this unique
exploration of the role of risk in
our society, Peter Bernstein
argues that the notion of*

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*bringing risk under control is one
of the central ideas that
distinguishes modern times from
the distant past. Against the Gods
chronicles the remarkable
intellectual adventure that
liberated humanity from oracles
and soothsayers by means of the*

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*powerful tools of risk
management that are available to
us today. "An extremely readable
history of risk." —Barron's
"Fascinating . . . this challenging
volume will help you understand
the uncertainties that every
investor must face." —Money "A*

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*singular achievement." —Times
Literary Supplement "There's a
growing market for savants who
can render the recondite
intelligibly-witness Stephen Jay
Gould (natural history), Oliver
Sacks (disease), Richard Dawkins
(heredity), James Gleick*

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*(physics), Paul Krugman
(economics)-and Bernstein would
mingle well in their company."*

—The Australian

*From Linear Regression to
Reinforcement Learning*

The Universal Laws of Success

Beyond Convergence of Nano-Bio-

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*Info-Cognitive Technologies
We'll Always Have Summer
The Perfect Storm
Everything Is Connected,
Everyone Is Vulnerable and What
We Can Do About It*
Illustrated throughout in full

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And Everyday Life
***colour, this pioneering text is
the only book you need for an
introduction to network
science.***

***A revolutionary new theory
showing how we can predict
human behavior-from a radical***

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*genius and bestselling author
Can we scientifically predict
our future? Scientists and
pseudo scientists have been
pursuing this mystery for
hundreds and perhaps
thousands of years. But now,*

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***astonishing new research is
revealing patterns in human
behavior previously thought to
be purely random. Precise,
orderly, predictable patterns...
Albert Laszlo Barabasi,
already the world's preeminent***

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researcher on the science of networks, describes his work on this profound mystery in Bursts, a stunningly original investigation into human nature. His approach relies on the digital reality of our world,

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from mobile phones to the Internet and email, because it has turned society into a huge research laboratory. All those electronic trails of time stamped texts, voicemails, and internet searches add up to a

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previously unavailable massive data set of statistics that track our movements, our decisions, our lives. Analysis of these trails is offering deep insights into the rhythm of how we do everything. His

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***finding? We work and fight
and play in short flourishes of
activity followed by next to
nothing. The pattern isn't
random, it's "bursty."***

***Randomness does not rule our
lives in the way scientists***

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have assumed up until now. Illustrating this revolutionary science, Barabasi artfully weaves together the story of a 16th century burst of human activity-a bloody medieval crusade launched in his

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***homeland, Transylvania-with
the modern tale of a
contemporary artist hunted by
the FBI through our post 9/11
surveillance society. These
narratives illustrate how
predicting human behavior***

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*has long been the obsession,
sometimes the duty, of those
in power. Barabási's*

*astonishingly wide range of
examples from seemingly
unrelated areas include how
dollar bills move around the*

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***U.S., the pattern everyone
follows in writing email, the
spread of epidemics, and even
the flight patterns of albatross.
In all these phenomena a
virtually identical,
mathematically described***

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***bursty pattern emerges.
Bursts reveals what this
amazing new research is
showing us about where
individual spontaneity ends
and predictability in human
behavior begins. The way you***

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*think about your own potential
to do something truly
extraordinary will never be the
same.*

*From the Internet to networks
of friendship, disease
transmission, and even*

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***terrorism, the concept--and the
reality--of networks has come
to pervade modern society.***

***But what exactly is a network?
What different types of
networks are there? Why are
they interesting, and what can***

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***they tell us? In recent years,
scientists from a range of
fields--including mathematics,
physics, computer science,
sociology, and biology--have
been pursuing these
questions and building a new***

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***"science of networks." This
book brings together for the
first time a set of seminal
articles representing research
from across these disciplines.
It is an ideal sourcebook for
the key research in this fast-***

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***growing field. The book is
organized into four sections,
each preceded by an editors'
introduction summarizing its
contents and general theme.
The first section sets the stage
by discussing some of the***

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***historical antecedents of
contemporary research in the
area. From there the book
moves to the empirical side of
the science of networks before
turning to the foundational
modeling ideas that have been***

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***the focus of much subsequent
activity. The book closes by
taking the reader to the cutting
edge of network science--the
relationship between network
structure and system
dynamics. From network***

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***robustness to the spread of
disease, this section offers a
potpourri of topics on this
rapidly expanding frontier of
the new science.***

***Business Models for
Transforming Customer***

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***Relationships What if there
were a way to turn occasional,
sporadic transactions with
customers into long-term,
continuous
relationships--while
simultaneously driving***

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***dramatic improvements in
operational efficiency? What if
you could break your existing
trade-offs between superior
customer experience and low
cost? This is the promise of a
connected strategy. New***

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forms of connectivity--involving frequent, low-friction, customized interactions--mean that companies can now anticipate customer needs as they arise, or even before.

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***Simultaneously, enabled by
these technologies,
companies can create new
business models that deliver
more value to customers.
Connected strategies are win-
win: Customers get a***

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dramatically improved experience, while companies boost operational efficiency. In this book, strategy and operations experts Nicolaj Siggelkow and Christian Terwiesch reveal the

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emergence of connected strategies as a new source of competitive advantage. With in-depth examples from companies operating in industries such as healthcare, financial services, mobility,

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**retail, entertainment, nonprofit,
and education, Connected
Strategy identifies the four
pathways--respond-to-desire,
curated offering, coach
behavior, and automatic
execution--for turning episodic**

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interactions into continuous relationships. The authors show how each pathway creates a competitive advantage, then guide you through the critical decisions for creating and implementing

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your own connected strategies. Whether you're trying to revitalize strategy in an established company or disrupt an industry as a startup, this book will help you: Reshape your

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***connections with your
customers Find new ways to
connect with existing
suppliers while also activating
new sources of capacity
Create the right revenue model
Make the best technology***

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choices to support your strategy Integrating rich examples, how-to advice, and practical tools in the form of "workshop chapters" throughout, this book is the ultimate resource for creating

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***competitive advantage
through connected
relationships with your
customers and redefined
connections in your industry.
Optimizing the User
Experience***

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***The Remarkable Story of Risk
The Science of Science
Molecular Biology of the Cell
The True Story of an 11-Year-
Old Panhandler, a Busy Sales
Executive, and an Unlikely
Meeting with Destiny***

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Sync

The World Wide Web has enabled the creation of a global information space comprising linked documents. As the Web becomes ever more enmeshed with our daily lives, there is a growing desire for

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direct access to raw data not
currently available on the Web or
bound up in hypertext documents.
Linked Data provides a publishing
paradigm in which not only
documents, but also data, can be a
first class citizen of the Web,

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thereby enabling the extension of
the Web with a global data space
based on open standards - the Web
of Data. In this Synthesis lecture
we provide readers with a detailed
technical introduction to Linked
Data. We begin by outlining the

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basic principles of Linked Data,
including coverage of relevant
aspects of Web architecture. The
remainder of the text is based
around two main themes - the
publication and consumption of
Linked Data. Drawing on a

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practical Linked Data scenario, we provide guidance and best practices on: architectural approaches to publishing Linked Data; choosing URIs and vocabularies to identify and describe resources; deciding what data to return in a description

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of a resource on the Web; methods
and frameworks for automated
linking of data sets; and testing and
debugging approaches for Linked
Data deployments. We give an
overview of existing Linked Data
applications and then examine the

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architectures that are used to
consume Linked Data from the
Web, alongside existing tools and
frameworks that enable these.
Readers can expect to gain a rich
technical understanding of Linked
Data fundamentals, as the basis for

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Means For Business, Science,
Application development, research
or further study. Table of Contents:

And Everyday Life
List of Figures / Introduction /
Principles of Linked Data / The
Web of Data / Linked Data Design
Considerations / Recipes for
Publishing Linked Data /

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Consuming Linked Data / Summary and Outlook

Since the mid-twentieth century, conspiracy has pervaded our collective worldview, shaped by events such as the assassination of John F. Kennedy, the Vietnam

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War, Watergate, the Iran-Contra
affair, and 9/11. Everything Is

Connected examines how artists
from the 1960s to the present have
explored both the covert operations
of power and the mutual suspicion
between governments and their

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citizens. Featured are works by
some thirty artists—including Sarah
Charlesworth, Emory Douglas,
Hans Haacke, Rachel Harrison,
Jenny Holzer, Mike Kelley, Mark
Lombardi, Cady Noland, Trevor
Paglen, Raymond Pettibon, Jim

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Shaw, and Sue Williams—in media ranging from painting, drawing, and photography to video and installation art. Whether they uncover webs of deceit hidden in the public record or dive headlong into paranoid fever dreams, these

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artists use their work to take a powerful and proactive stance against the political corruption, consumerism, bureaucracy, and media manipulation that are hallmarks of contemporary life.

p.p1 {margin: 0.0px 0.0px 0.0px

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0.0px; font: 14.0px Verdana}

Presents a vivid account of a history-making storm that hit the New England coast in October 1991 and the lives it changed, weaving together the history of the fishing industry, the science of

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Tour.

And Everyday Life
In the 1980's, James Gleick's
Chaos introduced the world to
complexity. Now, Albert-László
Barabási's Linked reveals the next
major scientific leap: the study of

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networks. We've long suspected that we live in a small world, where everything is connected to everything else. Indeed, networks are pervasive--from the human brain to the Internet to the economy to our group of friends.

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These linkages, it turns out, aren't random. All networks, to the great surprise of scientists, have an underlying order and follow simple laws. Understanding the structure and behavior of these networks will help us do some amazing things,

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from designing the optimal
organization of a firm to stopping a
disease outbreak before it spreads
catastrophically. In *Linked*,
Barabási, a physicist whose work
has revolutionized the study of
networks, traces the development of

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this rapidly unfolding science and introduces us to the scientists carrying out this pioneering work. These "new cartographers" are mapping networks in a wide range of scientific disciplines, proving that social networks, corporations,

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and cells are more similar than they are different, and providing important new insights into the interconnected world around us.

This knowledge, says Barabási, can shed light on the robustness of the Internet, the spread of fads and

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viruses, even the future of
democracy. Engaging and
authoritative, Linked provides an
exciting preview of the next century
in science, guaranteed to be
transformed by these amazing
discoveries. From Linked: This book

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has a simple message: think networks. It is about how networks emerge, what they look like, and how they evolve. It aims to develop a web-based view of nature, society, and technology, providing a unified framework to better understand

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issues ranging from the vulnerability of the Internet to the spread of diseases. Networks are present everywhere. All we need is an eye for them...We will see the challenges doctors face when they attempt to cure a disease by

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focusing on a single molecule or gene, disregarding the complex interconnected nature of the living matter. We will see that hackers are not alone in attacking networks: we all play Goliath, firing shots at a fragile ecological network that,

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without further support, could soon replicate our worst nightmares by turning us into an isolated group of species...Linked is meant to be an eye-opening trip that challenges you to walk across disciplines by stepping out of the box of

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reductionism. It is an invitation to
explore link by link the next
scientific revolution: the new
science of networks.

Connected Strategy

The Universal Laws of Growth,
Innovation, Sustainability, and the

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Economies, and Companies

The Power Of Music

Nexus: Small Worlds and the
Groundbreaking Theory of
Networks

Linked

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Integration, Interconnection, and
Interoperability of IoT Systems

*When Elissa learns her telepathic
twin is the subject of government
experiments, the girls find
themselves on the run with secrets
worth killing for in this futuristic,*

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romantic thriller. “Sparked with danger and tinged with romance, Linked is a roller-coaster ride into space that just about everyone should enjoy” (Booklist, starred review). Elissa used to have it all: looks, popularity, and a bright

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*future. Now, all she has is
nightmarish visions and unexplained
bruises. Finally, she's promised a
cure, and a surgery is scheduled.
But on the eve of the procedure, she
discovers the truth behind her
visions: She's seeing the world*

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Means For Business, Science,
And Everyday Life

*through another girl's eyes. A world
filled with pain and wires and weird
machines. Elissa follows her visions,
only to find a battered, broken girl
on the run. A girl—Lin—who looks
exactly like Elissa, down to the
matching bruises. A twin she never*

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knew existed. Elissa helps Lin evade the government agents who are ruthlessly tracking her down, but they're struggling to avoid capture, and soon Elissa is forced to turn to the only person who can help:

Cadan, her brother's infuriating,

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arrogant best friend, and new graduate of the SFI space flight academy. Cadan is their one chance at safety. But Lin is too valuable to let go, and Elissa has knowledge that is too dangerous. The government will stop at nothing to

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get them back. "Action-packed and thoroughly engrossing, this novel offers readers a classic sci-fi, space-travel adventure at its best"

(BCCB).

In a future where most people have computer implants in their heads to

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*control their environment, a boy
meets an unusual girl who is in
serious trouble.*

*This volume aims to document the
most important worldwide
accomplishments in converging
knowledge and technology,*

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including converging platforms, methods of convergence, societal implications, and governance in the last ten years. Convergence in knowledge, technology, and society is the accelerating, transformative interaction among seemingly

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distinct scientific disciplines, technologies, and communities to achieve mutual compatibility, synergism, and integration, and through this process to create added value for societal benefit. It is a movement that is recognized by

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*scientists and thought leaders
around the world as having the
potential to provide far-reaching
solutions to many of today's
complex knowledge, technology, and
human development challenges.*

Four essential and interdependent

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And Everyday Life

*convergence platforms of human
activity are defined in the first part
of this report: nanotechnology-
biotechnology-information
technology and cognitive science
("NBIC") foundational tools; Earth-
scale environmental systems; human-*

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scale activities; and convergence methods for societal-scale activities. The report then presents the main implications of convergence for human physical potential, cognition and communication, productivity and societal outcomes, education

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and physical infrastructure, sustainability, and innovative and responsible governance. As a whole, the report presents a new model for convergence. To effectively take advantage of this potential, a proactive governance approach is

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suggested. The study identifies an international opportunity to develop and apply convergence for technological, economic, environmental, and societal benefits. The panel also suggests an opportunity in the United States for

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implementing a program aimed at focusing disparate R and D energies into a coherent activity - a "Societal Convergence Initiative". This study received input from leading academic, industry, government, and NGO experts from the United

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Means For Business, Science,
and Australia.

*"Visionary physicist Geoffrey West
is a pioneer in the field of
complexity science, the science of
emergent systems and networks...*

Fascinated by issues of aging and

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*mortality, West applied the rigor of
a physicist to the biological question
of why we live as long as we do and
no longer. The result was
astonishing, and changed science,
creating a new understanding of
energy use and metabolism: West*

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*found that despite the riotous
diversity in the sizes of mammals,
they are all, to a large degree,
scaled versions of each other...*

*West's work has been gaming
changing for biologists, but then he
made the even bolder move of*

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*exploring his work's
applicability...and applied...[it] to
the business and social world."*--

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Ground Zero

Large Print

Evolving the Web Into a Global

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Data Space
The Fourth Industrial Revolution,
Cloud Atlas

**An unforgettable novel from
the New York Times bestseller
Gordon Korman Link, Michael,
and Dana live in a quiet town.**

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Means For Business, Science,
And Everyday Life

**But it's woken up very quickly
when someone sneaks into
school and vandalizes it with a
swastika. Nobody can believe
it. How could such a symbol of
hate end up in the middle of
their school? Who would do**

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such a thing? Because Michael was the first person to see it, he's the first suspect. Because Link is one of the most popular guys in school, everyone's looking to him to figure it out. And because Dana's the only

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And Everyday Life

**Jewish girl in the whole town,
everyone's treating her more
like an outsider than ever. The
mystery deepens as more
swastikas begin to appear.
Some students decide to fight
back and start a project to**

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bring people together instead of dividing them further. The closer Link, Michael, and Dana get to the truth, the more there is to face-not just the crimes of the present, but the crimes of the past. With

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**Linked, Gordon Korman, the
author of the acclaimed novel
Restart, poses a mystery for
all readers where the who did
it? isn't nearly as important as
the why?**

Laudato Si 'is Pope Francis'

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second encyclical which focuses on the theme of the environment. In fact, the Holy Father in his encyclical urges all men and women of good will, the rulers and all the powerful on earth to reflect

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deeply on the theme of the environment and the care of our planet. This is our common home, we must take care of it and love it - the Holy Father tells us - because its end is also ours.

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Means For Business, Science,
And Everyday Life
**Between the 18th and 19th
centuries, Britain experienced
massive leaps in technological,
scientific, and economical
advancement**

**By the New York Times
bestselling author of The Bone**

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**Clocks | Shortlisted for the
Man Booker Prize A
postmodern visionary and one
of the leading voices in twenty-
first-century fiction, David
Mitchell combines flat-out
adventure, a Nabokovian love**

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of puzzles, a keen eye for character, and a taste for mind-bending, philosophical and scientific speculation in the tradition of Umberto Eco, Haruki Murakami, and Philip K. Dick. The result is brilliantly

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**original fiction as profound as
it is playful. In this
groundbreaking novel, an
influential favorite among a
new generation of writers,
Mitchell explores with daring
artistry fundamental questions**

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of reality and identity. Cloud Atlas begins in 1850 with Adam Ewing, an American notary voyaging from the Chatham Isles to his home in California. Along the way, Ewing is befriended by a

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And Everyday Life
**physician, Dr. Goose, who
begins to treat him for a rare
species of brain parasite. . . .**

**Abruptly, the action jumps to
Belgium in 1931, where Robert
Frobisher, a disinherited
bisexual composer, contrives**

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And Everyday Life

**his way into the household of
an infirm maestro who has a
beguiling wife and a nubile
daughter. . . . From there we
jump to the West Coast in the
1970s and a troubled reporter
named Luisa Rey, who**

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stumbles upon a web of corporate greed and murder that threatens to claim her life. . . . And onward, with dazzling virtuosity, to an inglorious present-day England; to a Korean

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superstate of the near future where neocapitalism has run amok; and, finally, to a postapocalyptic Iron Age Hawaii in the last days of history. But the story doesn't end even there. The narrative

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**then boomerangs back
through centuries and space,
returning by the same route,
in reverse, to its starting
point. Along the way, Mitchell
reveals how his disparate
characters connect, how their**

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**fates intertwine, and how their
souls drift across time like
clouds across the sky. As wild
as a videogame, as mysterious
as a Zen koan, Cloud Atlas is
an unforgettable tour de force
that, like its incomparable**

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author, has transcended its cult classic status to become a worldwide phenomenon. Praise for Cloud Atlas “[David] Mitchell is, clearly, a genius. He writes as though at the helm of some perpetual dream

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machine, can evidently do anything, and his ambition is written in magma across this novel's every page.”—The New York Times Book Review “One of those how-the-holy-hell-did-he-do-it? modern classics that

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**no doubt is—and should
be—read by any student of
contemporary**

literature.”—Dave Eggers

**“Wildly entertaining . . . a
head rush, both action-packed
and chillingly**

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“The novel as series of nested dolls or Chinese boxes, a puzzle-book, and yet—not just dazzling, amusing, or clever but heartbreaking and passionate, too. I’ve never

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read anything quite like it, and I'm grateful to have lived, for a while, in all its many worlds.”—Michael Chabon

“Cloud Atlas ought to make [Mitchell] famous on both sides of the Atlantic as a

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And Everyday Life

**writer whose fearlessness is
matched by his talent.”—The
Washington Post Book World
“Thrilling . . . One of the
biggest joys in Cloud Atlas is
watching Mitchell sashay from
genre to genre without a hitch**

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in his dance step.”—Boston Sunday Globe “Grand and elaborate . . . [Mitchell] creates a world and language at once foreign and strange, yet strikingly familiar and intimate.”—Los Angeles Times

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The New Science Of Networks
Science Of Networks

U.S. Health in International
Perspective

The Immortal Life of Henrietta
Lacks

Six Degrees: The Science of a

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**Connected Age
Bursts
Cloud Cuckoo Land (Large
Print Edition)**

*From the Pulitzer
Prize-winning author of
All the Light We Cannot*

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And Everyday Life

*See, perhaps the most
bestselling and beloved
literary fiction of our
time, comes a triumph of
imagination and
compassion, a soaring
novel about children on*

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And Everyday Life
*the cusp of adulthood in
a broken world, who find
resilience, hope, and
story. The heroes of
Cloud Cuckoo Land are
trying to figure out the
world around them: Anna*

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Means For Business, Science,
And Everyday Life
*and Omeir, on opposite
sides of the formidable
city walls during the
1453 siege of
Constantinople; teenage
idealist Seymour in an
attack on a public*

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And Everyday Life
*library in present day
Idaho; and Konstance, on
an interstellar ship
bound for an exoplanet,
decades from now. Like
Marie-Laure and Werner
in All the Light We*

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Everything Else And What It
Cannot See, Anna, Omeir,
Means For Business, Science,
Seymour, and Konstance
And Everyday Life

are dreamers and
outsiders who find
resourcefulness and hope
in the midst of peril.

An ancient text—the

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*story of Aethon, who
longs to be turned into
a bird so that he can
fly to a utopian
paradise in the
sky—provides solace and
mystery to these*

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unforgettable characters. Doerr has created a tapestry of times and places that reflects our vast interconnectedness—with other species, with each

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*other, with those who
lived before us and
those who will be here
after we're gone.*

*Dedicated to "the
librarians then, now,
and in the years to*

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come," Cloud Cuckoo Land is a hauntingly beautiful and redemptive novel about stewardship—of the book, of the Earth, of the human heart.

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*The instant #1 New York
Times bestseller. In
time for the twentieth
anniversary of 9/11,
master storyteller Alan
Gratz (Refugee) delivers
a pulse-pounding and*

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Means For Business, Science,
And Everyday Life
*unforgettable take on
history and hope,
revenge and fear -- and
the stunning links
between the past and
present. September 11,
2001, New York City:*

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*Brandon is visiting his
dad at work, on the
107th floor of the World
Trade Center. Out of
nowhere, an airplane
slams into the tower,
creating a fiery*

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*nightmare of terror and
confusion. And Brandon
is in the middle of it
all. Can he survive --
and escape? September
11, 2019, Afghanistan:
Reshmina has grown up in*

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the shadow of war, but she dreams of peace and progress. When a battle erupts in her village, Reshmina stumbles upon a wounded American soldier named Taz. Should she

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*help Taz -- and put
herself and her family
in mortal danger? Two
kids. One devastating
day. Nothing will ever
be the same.*

#1 NEW YORK TIMES

Page 155/249

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*BESTSELLER • “The story
of modern medicine and
bioethics—and, indeed,
race relations—is
refracted beautifully,
and
movingly.”—Entertainment*

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*Weekly NOW A MAJOR
MOTION PICTURE FROM HBO®
STARRING OPRAH WINFREY
AND ROSE BYRNE • ONE OF
THE “MOST INFLUENTIAL”
(CNN), “DEFINING”
(LITHUB), AND “BEST”*

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*(THE PHILADELPHIA
INQUIRER) BOOKS OF THE
DECADE • ONE OF
ESSENCE'S 50 MOST
IMPACTFUL BLACK BOOKS OF
THE PAST 50 YEARS •
WINNER OF THE CHICAGO*

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*TRIBUNE HEARTLAND PRIZE
FOR NONFICTION NAMED ONE
OF THE BEST BOOKS OF THE
YEAR BY The New York
Times Book Review •
Entertainment Weekly •
O: The Oprah Magazine •*

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*NPR • Financial Times •
New York • Independent
(U.K.) • Times (U.K.) •
Publishers Weekly •
Library Journal • Kirkus
Reviews • Booklist •
Globe and Mail Her name*

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*was Henrietta Lacks, but
scientists know her as
HeLa. She was a poor
Southern tobacco farmer
who worked the same land
as her slave ancestors,
yet her cells—taken*

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*without her
knowledge—became one of
the most important tools
in medicine: The first
“immortal” human cells
grown in culture, which
are still alive today,*

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*though she has been dead
for more than sixty
years. HeLa cells were
vital for developing the
polio vaccine; uncovered
secrets of cancer,
viruses, and the atom*

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*bomb's effects; helped
lead to important
advances like in vitro
fertilization, cloning,
and gene mapping; and
have been bought and
sold by the billions.*

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*Yet Henrietta Lacks
remains virtually
unknown, buried in an
unmarked grave.
Henrietta's family did
not learn of her
"immortality" until more*

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than twenty years after her death, when scientists investigating HeLa began using her husband and children in research without informed consent. And

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*though the cells had
launched a multimillion-
dollar industry that
sells human biological
materials, her family
never saw any of the
profits. As Rebecca*

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*Skloot so brilliantly
shows, the story of the
Lacks family—past and
present—is inextricably
connected to the dark
history of
experimentation on*

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*African Americans, the
birth of bioethics, and
the legal battles over
whether we control the
stuff we are made of.
Over the decade it took
to uncover this story,*

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*Rebecca became enmeshed
in the lives of the
Lacks family—especially
Henrietta's daughter
Deborah. Deborah was
consumed with questions:
Had scientists cloned*

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*her mother? Had they
killed her to harvest
her cells? And if her
mother was so important
to medicine, why
couldn't her children
afford health insurance?*

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*Intimate in feeling,
astonishing in scope,
and impossible to put
down, The Immortal Life
of Henrietta Lacks
captures the beauty and
drama of scientific*

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*discovery, as well as
its human consequences.*

*NEW YORK TIMES and WALL
STREET JOURNAL*

*BESTSELLER ONE OF THE
WASHINGTON POST'S 10*

BEST BOOKS OF 2015 One

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*of the world's leading
authorities on global
security, Marc Goodman
takes readers deep into
the digital underground
to expose the alarming
ways criminals,*

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*corporations, and even
countries are using new
and emerging
technologies against
you—and how this makes
everyone more vulnerable
than ever imagined.*

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*Technological advances
have benefited our world
in immeasurable ways,
but there is an ominous
flip side: our
technology can be turned
against us. Hackers can*

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*activate baby monitors
to spy on families,
thieves are analyzing
social media posts to
plot home invasions, and
stalkers are exploiting
the GPS on smart phones*

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to track their victims' every move. We all know today's criminals can steal identities, drain online bank accounts, and wipe out computer servers, but that's just

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*the beginning. To date,
no computer has been
created that could not
be hacked—a sobering
fact given our radical
dependence on these
machines for everything*

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from our nation's power grid to air traffic control to financial services. Yet, as ubiquitous as technology seems today, just over the horizon is a tidal

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wave of scientific progress that will leave our heads spinning. If today's Internet is the size of a golf ball, tomorrow's will be the size of the sun. Welcome

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to the Internet of Things, a living, breathing, global information grid where every physical object will be online. But with greater connections come

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*greater risks.
Implantable medical
devices such as
pacemakers can be hacked
to deliver a lethal jolt
of electricity and a
car's brakes can be*

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disabled at high speed from miles away.

Meanwhile, 3-D printers can produce AK-47s, bioterrorists can download the recipe for Spanish flu, and cartels

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*are using fleets of
drones to ferry drugs
across borders. With
explosive insights based
upon a career in law
enforcement and
counterterrorism, Marc*

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*Goodman takes readers on
a vivid journey through
the darkest recesses of
the Internet. Reading
like science fiction,
but based in science
fact, Future Crimes*

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*explores how bad actors
are primed to hijack the
technologies of
tomorrow, including
robotics, synthetic
biology, nanotechnology,
virtual reality, and*

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artificial intelligence.
These fields hold the
power to create a world
of unprecedented
abundance and
prosperity. But the
technological bedrock

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upon which we are building our common future is deeply unstable and, like a house of cards, can come crashing down at any moment. Future Crimes

Download Free Linked: How Everything Is Connected To Everything Else And What It Means For Business, Science, And Everyday Life provides a mind-blowing glimpse into the dark side of technological innovation and the unintended consequences of our connected world. Goodman offers a way out

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*with clear steps we must
take to survive the
progress unfolding
before us. Provocative,
thrilling, and
ultimately empowering,
Future Crimes will serve*

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*as an urgent call to
action that shows how we
can take back control
over our own devices and
harness technology's
tremendous power for the
betterment of*

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*humanity—before it's too
late.*

Designing Web Navigation

*On the care of the
common home*

*How Everything Is
Connected to Everything*

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Means For Business, Science,
And Everyday Life
Building Continuous
Customer Relationships
for Competitive
Advantage

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Scale
Against the Gods
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BEST YA BOOKS OF ALL TIME The
extraordinary, beloved novel about the
ability of books to feed the soul even in

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the darkest of times. When Death has a story to tell, you listen. It is 1939. Nazi Germany. The country is holding its breath. Death has never been busier, and will become busier still. Liesel Meminger is a foster girl living outside of Munich, who scratches out a meager existence for herself by

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stealing when she encounters
something she can't resist—books.

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neighbors during bombing raids as
well as with the Jewish man hidden in
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explanations of the research, this book is accessible to all scientists, policy makers, and administrators with an interest in the wider scientific enterprise.

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and predicting the properties of potential medicines. TensorFlow for Deep Learning teaches concepts through practical examples and helps you build knowledge of deep learning foundations from the ground up. It's ideal for practicing developers with experience designing software

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foundations Dive into fully connected
deep networks used in thousands of
applications Turn prototypes into high-
quality models with hyperparameter
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natural language datasets with
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reinforcement learning to solve games such as tic-tac-toe Train deep networks with hardware including GPUs and tensor processing units Thoroughly rewritten for today's web environment, this bestselling book offers a fresh look at a fundamental topic of web site development:

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navigation design. Amid all the changes to the Web in the past decade, and all the hype about Web 2.0 and various "rich" interactive technologies, the basic problems of creating a good web navigation system remain. Designing Web Navigation demonstrates that good

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navigation is not about technology-it's
about the ways people find
information, and how you guide them.

Ideal for beginning to intermediate web
designers, managers, other non-
designers, and web development pros
looking for another perspective,
Designing Web Navigation offers basic

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design principles, development
techniques and practical advice, with
real-world examples and essential

concepts seamlessly folded in. How
does your web site serve your
business objectives? How does it meet
a user's needs? You'll learn that
navigation design touches most other

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aspects of web site development. This book: Provides the foundations of web navigation and offers a framework for navigation design Paints a broad picture of web navigation and basic human information behavior Demonstrates how navigation reflects brand and affects site credibility Helps

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you understand the problem you're
trying to solve before you set out to
design Thoroughly reviews the
mechanisms and different types of
navigation Explores "information
scent" and "information shape"
Explains "persuasive" architecture and
other design concepts Covers special

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contexts, such as navigation design for web applications Includes an entire chapter on tagging While Designing Web Navigation focuses on creating navigation systems for large, information-rich sites serving a business purpose, the principles and techniques in the book also apply to

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small sites. Well researched and cited, this book serves as an excellent reference on the topic, as well as a superb teaching guide. Each chapter ends with suggested reading and a set of questions that offer exercises for experiencing the concepts in action.

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Feed

Convergence of Knowledge,
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Quotations from Chairman Mao
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**Presents the fundamental
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and funny, rhyming text
show readers all of the
many ways we are linked
to every big, small,
hairy, slimy, snuggly,

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scaly, floppy, flappy,
bristly, buzzy,
beautiful creature on
Earth. "One of Bala
Kids's inaugural
releases, this waggish
picture book takes its

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title to heart,
emphasizing readers'
connection to an
eclectic roundup of
people, objects, and
phenomena. “—Publishers
Weekly “Jason Gruhl

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invokes Dr. Seuss with
some light rhyming and
brings up everything

that entrances
children—tarantulas,
slime, comets, you name
it. Ignasi Font's

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visually complex and incredibly funny illustrations (a blobfish that looks like Squidward?) will keep kids observing even on the hundredth read. The

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book is destined to
become a dharma,
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classic.”—Tricycle

Everything is connected.
And since you are part
of everything, you are
connected to everything:

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to pharaohs, Ben
Franklin, T. Rex,
ancient Greece, to love
and to poverty, hunger
and peace!

Presents the true story
of a friendship that has

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spanned three decades,
recounting how the
author, a harried sales
executive, befriended an
eleven-year-old
panhandler, changing
both of their lives

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forever.
The United States is among the wealthiest nations in the world, but it is far from the healthiest. Although life expectancy and

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survival rates in the United States have improved dramatically over the past century, Americans live shorter lives and experience more injuries and

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illnesses than people in
other high-income
countries. The U.S.

health disadvantage
cannot be attributed
solely to the adverse
health status of racial

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or ethnic minorities or
poor people: even highly
advantaged Americans are
in worse health than
their counterparts in
other, "peer" countries.
In light of the new and

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growing evidence about
the U.S. health
disadvantage, the
National Institutes of
Health asked the
National Research
Council (NRC) and the

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**Institute of Medicine
(IOM) to convene a panel
of experts to study the
issue. The Panel on
Understanding Cross-
National Health
Differences Among High-**

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**Income Countries
examined whether the
U.S. health disadvantage
exists across the life
span, considered
potential explanations,
and assessed the larger**

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**implications of the
findings. U.S. Health in
International**

**Perspective presents
detailed evidence on the
issue, explores the
possible explanations**

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for the shorter and less
healthy lives of
Americans than those of
people in comparable
countries, and
recommends actions by
both government and

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nongovernment agencies
and organizations to
address the U.S. health
disadvantage.

The Formula

An Invisible Thread

The Structure and

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Health

An architect of network
theory summarizes his

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team's endeavor to
create a blueprint of
the world's networks,
citing the scientific
elements of the
Internet, economies,
terrorist organizations,

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and other knowledge-
based groups. Reprint.

At the heart of the
universe is a steady,
insistent beat, the
sound of cycles in sync.
Along the tidal rivers

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of Malaysia, thousands
of fireflies congregate
and flash in unison; the
moon spins in perfect
resonance with its orbit
around the earth; our
hearts depend on the

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synchronous firing of ten thousand pacemaker cells. While the forces that synchronize the flashing of fireflies may seem to have nothing to do with our heart

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cells, there is in fact
a deep connection.

Synchrony is a science

in its infancy, and

Strogatz is a pioneer in

this new frontier in

which mathematicians and

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physicists attempt to pinpoint just how spontaneous order emerges from chaos. From underground caves in Texas where a French scientist spent six

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months alone tracking his sleep-wake cycle, to the home of a Dutch physicist who in 1665 discovered two of his pendulum clocks swinging in perfect time, this

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fascinating book spans disciplines, continents, and centuries.

Engagingly written for readers of books such as Chaos and The Elegant Universe, Sync is a tour-

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de-force of nonfiction writing.

This edited book investigates the lack of interoperability in the IoT realm, including innovative research as

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well as technical solutions to interoperability, integration, and interconnection of heterogeneous IoT systems, at any level.

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It also explores issues caused by lack of interoperability such as impossibility to plug non-interoperable IoT devices into heterogeneous IoT

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platforms, impossibility to develop IoT applications exploiting multiple platforms in homogeneous and/or cross domains, slowness of IoT technology introduction

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at large-scale:
discouragement in adopting IoT technology,
increase of costs;
scarce reusability of technical solutions and
difficulty in meeting

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user satisfaction.

How the Human Body is

Connected to the Life

Cycles of the Earth, the

Planets, and the Stars

A True Story of Men

Against the Sea

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Things
TensorFlow for Deep
Learning