

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina

The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina

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Christina

Galileo's Dialogue
Concerning the Two
Chief World

Systems, published
in Florence in 1632,
was the most
proximate cause of
his being brought to
trial before the
Inquisition. Using

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the dialogue form, a
genre common in
classical
philosophical works,
Galileo masterfully
demonstrates the
truth of the
Copernican system
over the Ptolemaic
one, proving, for the
first time, that the
earth revolves

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around the sun. Its influence is incalculable. The Dialogue is not only one of the most important scientific treatises ever written, but a work of supreme clarity and accessibility, remaining as readable now as

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when it was first published. This edition uses the definitive text

established by the University of California Press, in Stillman Drake's translation, and includes a Foreword by Albert Einstein and a new

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina
Introduction by J. L. Heilbron.

An “intriguing and accessible”

(Publishers Weekly) interpretation of the life of Galileo Galilei, one of history’s greatest and most fascinating scientists, that sheds new light on his

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discoveries and how he was challenged by science deniers. “We really need this story now, because we’re living through the next chapter of science denial” (Bill McKibben).

Galileo’s story may be more relevant today than ever

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before. At present, we face enormous crises—such as minimizing the dangers of climate change—because the science behind these threats is erroneously questioned or ignored. Galileo encountered this problem 400 years

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ago. His discoveries, based on careful observations and ingenious

experiments, contradicted conventional wisdom and the teachings of the church at the time. Consequently, in a blatant assault on freedom of thought,

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his books were
Galileo 1610 Letter
forbidden by church
To The Grand
authorities.

Duchess Christina
Astrophysicist and
bestselling author
Mario Livio draws
on his own scientific
expertise and uses
his “gifts as a great
storyteller” (The
Washington Post) to
provide a “refreshing

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perspective”

(Booklist) into how

Galileo reached his bold new conclusions

about the cosmos

and the laws of

nature. A freethinker

who followed the

evidence wherever it

led him, Galileo was

one of the most

significant figures

Read Online The Discoveries And

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should know science as well as literature, and insisted on reaching the widest audience possible, publishing his books in Italian rather than Latin. Galileo was

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Galileo 1610 Letter
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put on trial with his
life in the balance
for refusing to
renounce his

scientific

convictions. He

remains a hero and
inspiration to

scientists and all of
those who respect
science—which, as
Livio reminds us in

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this “admirably clear and concise” (The Times, London) book, remains

threatened everyday.

In this New York Times bestseller and longlist nominee for the National Book Award, “our greatest living chronicler of the natural world”

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To The Grand Duchess Christina

(The New York Times), David Quammen explains how recent discoveries in molecular biology affect our understanding of evolution and life's history. In the mid-1970s, scientists began using DNA

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Perhaps the most startling discovery to come out of this new field—the study of life's diversity and relatedness at the molecular level—is horizontal gene transfer (HGT), or

Read Online The Discoveries And Opinions Of the movement of genes across species lines. It turns out that HGT has been widespread and important; we now know that roughly eight percent of the human genome arrived sideways by viral infection—a type of HGT. In The

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Tangled Tree, “the
grandest tale in
biology....David

Duchess Christina
Quammen presents

the science—and the
scientists

involved—with

patience, candor, and

flair” (Nature). We

learn about the

major players, such

as Carl Woese, the

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most important little-known biologist of the twentieth century; Lynn

Margulis, the notorious maverick whose wild ideas about “mosaic” creatures proved to be true; and Tsutomu Wantanabe, who discovered that the

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scourge of antibiotic-resistant bacteria is a direct result of horizontal gene

transfer, bringing the deep study of genome histories to bear on a global crisis in public health. “David Quammen proves to be an immensely

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well-informed guide to a complex story”

Galileo 1610 Letter

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(The Wall Street Journal). In The

Tangled Tree, he

explains how

molecular studies of

evolution have

brought startling

recognitions about

the tangled tree of

life—including

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where we humans fit

upon it. Thanks to

new technologies, we

now have the ability

to alter even our

genetic composition

—through sideways

insertions, as nature

has long been doing.

“The Tangled Tree is

a source of

wonder....Quammen

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina has written a deep and daring intellectual adventure” (The Boston Globe).

A prismatic look at the meeting of Marie Curie and Albert Einstein and the impact these two pillars of science had on the world of

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physics, which was
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in turmoil. In 1911,
To The Grand
some of the greatest
Duchess Christina
minds in science

convened at the First
Solvay Conference
in Physics, a meeting
like no other. Almost
half of the attendees
had won or would go
on to win the Nobel
Prize. Over the

Read Online The Discoveries And Opinions Of course of those few days, these minds began to realize that classical physics was about to give way to quantum theory, a seismic shift in our history and how we understand not just our world, but the universe. At the center of this

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meeting were Marie

Curie and a young

Albert Einstein. In

the years preceding,

Curie had faced the

death of her husband

and soul mate,

Pierre. She was on

the cusp of being

awarded her second

Nobel Prize, but

scandal erupted all

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around her when the Galileo 1610 Letter
French press revealed that she was To The Grand
Duchess Christina
having an affair with
a fellow scientist,
Paul Langevin. The
subject of vicious
misogynist and
xenophobic attacks
in the French press,
Curie found herself
in a storm that

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threatened her
scientific legacy.

To The Grand
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Albert Einstein
proved an supporter
in her travails. They
had an instant
connection at Solvay.
He was young and
already showing
flourishes of his
enormous genius.
Curie had been

Read Online The Discoveries And Opinions Of responsible for one of the greatest discoveries in modern science

(radioactivity) but still faced resistance and scorn. Einstein recognized this grave injustice, and their mutual admiration and respect, borne out of this, their first

Read Online The Discoveries And Opinions Of meeting, would go on to serve them in their paths forward to making history.

Curie and Einstein come alive as the complex people they were in the pages of *The Soul of Genius*. Utilizing never before seen correspondance and

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina notes, Jeffrey Orens reveals the human side of these brilliant scientists, one who pushed boundaries and demanded equality in a man's world, no matter the cost, and the other, who was destined to become synonymous with genius.

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To The Grand
Duchess Christina
Story-Lives of Great
Musicians

Speak, Okinawa

The Age of Wonder
Including The Starry
Messenger (1610);
Letter to the Grnad
Duchesse Christina
(1815); and Excerpts

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from Letters on
Galileo 1610 Letter
Sunspots (1613); The
To The Grand
Assayer (1623)

Duchess Christina
Dialogue Concerning

the Two Chief

World Systems

What the Future

Looks Like

Out of their minds and

the force of their

imagination, men

have created

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Duchess Christina

countless beings,
from demons and
monsters of legend to
comic-strip
characters. What if
their world were real -
if dragons, devils and
Don Quixote
hobnobbed with
Dagwood Bumstead
and Charlie Brown?
Such a world would
have its fascinations .
. . and its dreadful

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perils - if it existed.
Horton Smith found
out that it did - and
that he was right in
the middle of it!

This is a second
edition of a textbook
that provides the first
comprehensive, easy-
to-read, and up-to-
date account of the
fascinating discipline
of archaeoastronomy,
in which the

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relationship between ancient constructions and the sky is studied in order to gain a

better understanding of the ideas of the architects of the past and of their religious and symbolic worlds.

The book is divided into three sections, the first of which explores the past relations between

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astronomy and people, power, the afterworld, architecture, and landscape. The second part then discusses in detail the fundamentals of archaeoastronomy, including the celestial coordinates; the apparent motion of the sun, moon, stars, and planets;

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observation of celestial bodies at the horizon; the use of astronomical software in archaeoastronomy; and current methods for making and analyzing measurements. The final section reviews what archaeoastronomy can now tell us about the nature and

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purpose of such sites
and structures as

Stonehenge, the
Pyramids of Giza,

Chichen Itza, the
Angkor Temples, the
Campus Martius, and
the Valley of the

Temples of Agrigento.

In addition, it provides
a set of exercises that
can be performed
using non-commercial
free software, e.g.,

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Opinions Of Google Earth and Stellarium, and that will equip readers to conduct their own

research. This new edition features a completely new chapter on archaeoastronomy in Asia and an “augmented reality” framework, which on the one hand enhances the didactic

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value of the book using direct links to the relevant sections of the author's MOOC (online) lessons and, on the other, allows readers to directly experience – albeit virtually –many of the spectacular archaeological sites described in the book. This is an ideal introduction to what

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has become a wide-ranging multidisciplinary science.

A spellbinding history of the hidden world below the Holy City—a saga of biblical treasures, intrepid explorers, and political upheaval “A sweeping tale of archaeological exploits and their

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cultural and political consequences told
with a historian's penchant for detail
and a journalist's flair for narration.”

—Washington Post In 1863, a French senator arrived in Jerusalem hoping to unearth relics dating to biblical times.

Digging deep underground, he

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Galileo 1610 Letter To The Grand Duchess Christina discovered an ancient grave that, he claimed, belonged to an Old Testament queen. News of his find ricocheted around the world, evoking awe and envy alike, and inspiring others to explore Jerusalem's storied past. In the century and a half since the Frenchman broke ground,

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Jerusalem has drawn a global cast of fortune seekers and missionaries, archaeologists and zealots, all of them eager to extract the biblical past from beneath the city's streets and shrines. Their efforts have had profound effects, not only on our understanding of

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Jerusalem's history, but on its hotly Letter
disputed present. The
quest to retrieve Christina
ancient Jewish
heritage has sparked
bloody riots and
thwarted international
peace agreements. It
has served as a
cudgel, a way to stake
a claim to the most
contested city on the
planet. Today, the

Read Online The Discoveries And Opinions Of earth below

Galileo 1610 Letter To The Grand Duke Of Tuscany
Jerusalem remains a battleground in the struggle to control the city above. Under Jerusalem takes readers into the tombs, tunnels, and trenches of the Holy City. It brings to life the indelible characters who have investigated this subterranean

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landscape. With clarity and verve, acclaimed journalist Andrew Lawler reveals how their pursuit has not only defined the conflict over modern Jerusalem, but could provide a map for two peoples and three faiths to peacefully coexist.

Directing his polemics

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Opinions Of Galileo 1610 Letter To The Grand Duke
against the pedantry of his time, Galileo, as his own popularizer, addressed his writings

to contemporary laymen. His support of Copernican cosmology, against the Church's strong opposition, his development of a telescope, and his unorthodox opinions as a philosopher of

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science were the central concerns of his career and the subjects of four of his most important writings. Drake's introductory essay place them in their biographical and historical context.

Planet Quest

Archaeoastronomy

The Story of

Philosophy

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Galileo 1610 Letter
To The Grand
The Little Book of
Cosmology Christina

Dinosaur Lady
Scientists Predict the
Next Great
Discoveries and
Reveal How Today's
Breakthroughs Are
Already Shaping Our
World

National Bestseller

Winner of the
Page 51/217

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National Book Critics Circle Award for Autobiography A New York Times Notable Book Geobiologist Hope Jahren has spent her life studying trees, flowers, seeds, and soil. Lab Girl is her revelatory treatise on plant life—but it is also a celebration of the lifelong curiosity,

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To The Grand

Duchess Christina

humility, and passion that drive every scientist. In these pages, Hope takes us back to her Minnesota childhood, where she spent hours in unfettered play in her father's college laboratory. She tells us how she found a sanctuary in science, learning to perform

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lab work “with both the heart and the hands.” She

introduces us to Bill, her brilliant, eccentric lab manager. And she extends the mantle of scientist to each one of her readers, inviting us to join her in observing and protecting our environment. Warm,

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luminous, compulsively readable, Lab Girl vividly demonstrates the mountains that we can move when love and work come together. Winner of the American Association for the Advancement of Science/Subaru Science Books & Film

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*Prize for Excellence
in Science Books*

Finalist for the

PEN/E.O. Wilson

Literary Science

*Writing Award One
of the Best Books of
the Year: The*

Washington Post,

TIME.com, NPR,

Slate, Entertainment

Weekly, Newsday,

Minneapolis Star

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Tribune, Kirkus

Reviews

*An exhilarating, time-
traveling journey to*

the solar system's

strangest and most

awe-inspiring

volcanoes. Volcanoes

are capable of acts of

pyrotechnical prowess

verging on magic:

they spout black

magma more fluid

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*than water, create
shimmering cities of
glass at the bottom of
the ocean and frozen
lakes of lava on the
moon, and can even
tip entire planets over.
Between lava that
melts and re-forms
the landscape, and
noxious volcanic gases
that poison the
atmosphere, volcanoes*

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*have threatened life
on Earth countless
times in our planet's
history. Yet despite
their reputation for
destruction, volcanoes
are inseparable from
the creation of our
planet. A lively and
utterly fascinating
guide to these geologic
wonders, Super
Volcanoes revels in*

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the incomparable power of volcanic eruptions past and present, Earthbound and otherwise—and recounts the daring and sometimes death-defying careers of the scientists who study them. Science journalist and volcanologist Robin George Andrews

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explores how these eruptions reveal secrets about the worlds to which they belong, describing the stunning ways in which volcanoes can sculpt the sea, land, and sky, and even influence the machinery that makes or breaks the existence of life.

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*Walking us through
the mechanics of
some of the most
infamous eruptions
on Earth, Andrews
outlines what we know
about how volcanoes
form, erupt, and
evolve, as well as what
scientists are still
trying to puzzle out.
How can we better
predict when a deadly*

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*eruption will
occur—and protect
communities in the
danger zone? Is*

*Earth's system of
plate tectonics, unique
in the solar system,
the best way to forge
a planet that supports
life? And if life can
survive and even
thrive in Earth's
extreme volcanic envir*

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onments—superhot, superacidic, and supersaline surroundings
previously thought to be completely inhospitable—where else in the universe might we find it?
Traveling from Hawai'i, Yellowstone, Tanzania, and the ocean floor to the

Read Online The Discoveries And Opinions Of *moon, Venus, and Mars, Andrews* Galileo 1610 Letter To The Grand Duchess Christina illuminates the cutting-edge discoveries and lingering scientific mysteries surrounding these phenomenal forces of nature. Scores of talented and dedicated people serve the forensic science community, performing vitally

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Opinions Of *important work.*

However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science

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disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application.

Strengthening Forensic Science in the United States: A Path Forward provides a detailed

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plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the

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forensic science disciplines are clear: assisting law enforcement

officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration.

Strengthening Forensic Science in the United States gives

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a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory

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certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science

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educators.

*From Jim Holt, the
New York Times
bestselling author of
Why Does the World
Exist?, comes an
entertaining and
accessible guide to the
most profound
scientific and
mathematical ideas of
recent centuries in
When Einstein*

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*Walked with Gödel:
Excursions to the
Edge of Thought.*

*Does time exist? What
is infinity? Why do
mirrors reverse left
and right but not up
and down? In this
scintillating
collection, Holt
explores the human
mind, the cosmos, and
the thinkers who've*

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tried to encompass the latter with the former. With his trademark clarity and humor, Holt probes the mysteries of quantum mechanics, the quest for the foundations of mathematics, and the nature of logic and truth. Along the way, he offers intimate biographical

Read Online The Discoveries And Opinions Of *sketches of celebrated and neglected thinkers, from the physicist Emmy Noether to the computing pioneer Alan Turing and the discoverer of fractals, Benoit Mandelbrot.* Holt offers a *painless and playful introduction to many of our most beautiful*

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but least understood ideas, from Einsteinian relativity to string theory, and also invites us to consider why the greatest logician of the twentieth century believed the U.S. Constitution contained a terrible contradiction—and whether the universe

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truly has a future.

*The Daring
Discoveries of Mary
Anning, the First
Paleontologist*

*Marie Curie, Albert
Einstein, and the
Meeting that Changed
the Course of Science
Revealing the World's
Greatest Secrets of
Science and Medicine
Traffics and*

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***Discoveries from
Burma to Brazil
Strengthening
Forensic Science in
the United States
Suppressed Inventions
and Other Discoveries
The Discovery of
Modern Science***

Discoveries and
Opinions of
GalileoAnchor
"Starred Review.

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The Grand Duchess Christina

Reeves deploys his considerable writing skill in portraying Rutherford's personality ...

capturing the full aspect of the man." Booklist Born in colonial New Zealand, Ernest Rutherford grew up on the frontier—a different world from

Cambridge, to which

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he won a scholarship at the age of twenty-four. His work

revolutionized modern physics. Among his discoveries were the orbital structure of the atom and the concept of the "half-life" of radioactive materials. Rutherford and the young men working under him were the first to split the atom,

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unlocking tremendous forces—forces, as

Rutherford himself predicted, that would bring us the atomic bomb. In Richard Reeves's hands, Rutherford comes alive, a ruddy, genial man and a pivotal figure in scientific history.

Think you need a degree in science to

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contribute to important scientific discoveries? Think again. All around the world, in fields ranging from astronomy to zoology, millions of everyday people are choosing to participate in the scientific process.

Working in cooperation with scientists in pursuit of

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information, innovation, and discovery, these volunteers are following protocols, collecting and reviewing data, and sharing their observations. They are our neighbors, our in-laws, and people in the office down the hall. Their story, along with the story of the

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social good that can result from citizen science, has largely been untold, until now. Citizen scientists are challenging old notions about who can conduct research, where knowledge can be acquired, and even how solutions to some of our biggest societal problems might emerge. In telling their

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story, Cooper will inspire readers to rethink their own assumptions about the role that individuals can play in gaining scientific understanding and putting that understanding to use as stewards of our world. Citizen Science will be a rallying call-to-arms, and will also

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function as an authoritative resource for those inspired by the featured stories and message.

Contains the English translations of four writings by Galileo that state his theories on major aspects of science and experimentation.

Including The Starry Messenger (1610),

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and Conquest
Galileo 1610 Letter
When Einstein
Walked with Gödel
Discoveries and
opinions of Galileo
The cutting-edge
science that is
taking the
measure of the
universe The Little
Book of
Cosmology

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provides a
Galileo 1610 Letter
To The Grand
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breathtaking look
at our universe on
the grandest

scales imaginable.

Written by one of
the world's leading
experimental
cosmologists, this
short but deeply
insightful book
describes what

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scientists are revealing through precise measurements of the faint thermal afterglow of the Big Bang—known as the cosmic microwave background, or CMB—and how their findings are

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina transforming our view of the cosmos. Blending the latest findings in cosmology with essential concepts from physics, Lyman Page first helps readers to grasp the sheer enormity of the universe,

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explaining how to understand the history of its formation and evolution in space and time. Then he sheds light on how spatial variations in the CMB formed, how they reveal the age, size, and geometry of the

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Not only does Page explain current observations and measurements, he describes how they can be woven

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Cosmology. Yet much remains unknown, and this incisive book also describes the search for ever deeper knowledge at the field's

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frontiers—from quests to understand the nature of neutrinos and dark energy to investigations into the physics of the very early universe.

A sweeping, authoritative history of 16th-

Read Online The Discoveries And Opinions Of century Spain and Galileo 1610 Letter its legendary To The Grand conquistadors, Duchess Christina whose ambitious and morally contradictory campaigns propelled a small European kingdom to become one of the formidable empires in the

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world “ The depth
of research in this
book is

astonishing, but

even more

impressive is the
analytical skill

Cervantes applies.

. . . [He] conveys
complex

arguments in

delightfully simple

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Opinions Of language, and most importantly knows how to tell a good story. ” —The

Times (London)

Over the few short decades that followed

Christopher Columbus's first landing in the Caribbean in 1492,

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Spain conquered the two most powerful civilizations of the Americas: the Aztecs of Mexico and the Incas of Peru. Hernán Cortés, Francisco Pizarro, and the other explorers and soldiers that

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took part in these expeditions dedicated their lives to seeking political and religious glory, helping to build an empire unlike any the world had ever seen. But centuries later, these

Read Online The Discoveries And Opinions Of conquistadors have become the stuff of nightmares. In their own time, they were glorified as heroic adventurers, spreading Christian culture and helping to build an empire

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unlike any the world had ever seen. Today, they stand condemned for their cruelty and exploitation as men who decimated ancient civilizations and carried out horrific atrocities in their pursuit of gold and

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glory. In

Galileo 1610 Letter To The Grand Duchess Christina

Conquistadores, acclaimed Mexican historian Fernando

Cervantes—himself

a descendent of

one of the conquistadors—cuts

through the layers

of myth and fiction

to help us better

understand the

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context that gave

rise to the

conquistadors'

actions. Drawing

upon previously

untapped primary

sources that

include diaries,

letters, chronicles,

and polemical

treatises,

Cervantes

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Opinions Of Galileo 1610 Letter To The Grand Duchess Christina immerses us in the late-medieval, imperialist, religious world of

16th-century

Spain, a world as unfamiliar to us as the Indigenous peoples of the New World were to the conquistadors themselves. His

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thought-provoking, illuminating account reframes the story of the

Spanish conquest of the New World and the half-century that irrevocably altered the course of history.

Finocchiaro's new

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and revised
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To The Grand
Duchess Christina
translations have
done what the
Inquisition could
not: they have
captured an
exceptional range
of Galileo's career
while also letting
him speak--in clear
English. No other
volume offers

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more convenient or more reliable access to Galileo's own words,

whether on the telescope, the Dialogue, the trial, or the mature theory of motion.

--Michael H. Shank, Professor of the History of

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Science, University
of Wisconsin–Madi
Galileo 1610 Letter
To The Grand
son

Duchess Christina

LATE IN THE

TWENTIETH

CENTURY, what

had been a

fevered pace of

discovery in

astronomy for

many years had

slowed. The

Read Online The Discoveries And Opinions Of Hubble Space Telescope continued to produce an astonishing array of images, but the study of the universe was still fractured into domains: measuring the universe ' s

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expansion rate, the evolution of galaxies in the early universe, the life and death of stars, the search for extrasolar planets, the quest to understand the nature of the elusive dark matter. So little

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was understood, still, about so many of the most fundamental

questions, foremost among them: What was the overall structure of the universe? Why had stars formed into galaxies, and

Read Online The Discoveries And

Opinions Of galaxies into
Galileo 1610 Letter massive clusters?

To The Grand What was needed,
Duchess Christina, thought visionary

astronomer Jim

Gunn, recently

awarded the

National Medal of

Science, was a

massive survey of

the sky, a kind of

new map of the

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universe that would be so rich in detail and cover such a wide swath of space, be so grand and bold, that it would allow astronomers to see the big picture in a whole new way. So was born the Sloan Digital

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Sky Survey, a
remarkable
undertaking
bringing together
hundreds of
astronomers and
launching a new
era of
supercharged
astronomical
discovery, an era
of “ e-science ” that

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has taken astronomy from the lonely mountaintop

observatory to the touch of your fingertips. Critically acclaimed science writer Ann Finkbeiner tells the inside story of the Sloan and how it is

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina revolutionizing astronomy. The Sloan stitched together images of deep space taken over the course of five years, providing a remarkably detailed, three-dimensional map of a vast territory

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of the universe, all
digitized and
downloadable for
easy searching on

a personal
computer, and
available not only
to professional
astronomers but to
the public as well.
Bringing together
for the first time

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina images of many millions of galaxies—including the massive structure known as the Sloan Great Wall of galaxies, never seen before—the Sloan is allowing astronomers and armchair

Read Online The Discoveries And Opinions Of enthusiasts alike to watch the universe grow up, providing so many discoveries at such a fast pace that, as one astronomer said, it ' s like drinking out of a fire hose. They are watching galaxies forming and

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galaxies merging with other

galaxies, seeing

streams of stars

swirling out from

galaxies, and

forming a new

understanding of

how the smooth

soup of matter that

emerged from the

Big Bang evolved

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into the universe as we know it. Ann

Finkbeiner brings the excitement and

the extraordinary potential of this

new era of

astronomy vividly to life and allows

all readers to understand how

they, too, can

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Galileo 1610 Letter
To The Grand
Duchess Christina
become part of the
discovery process.

A Grand and Bold
Thing is vital

reading for all.

How Ordinary

People are

Changing the Face
of Discovery

The Buried History
of the World's

Most Contested

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Opinions Of
City
Galileo 1610 Letter
A Force of Nature:
To The Grand
The Frontier
Duchess Christina
Genius of Ernest
Rutherford
Ten Discoveries
That Rewrote
History
Out of Their Minds
Excursions to the
Edge of Thought
Kipling Abroad

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The present is a contest between the bright and dark sides of discovery. To avoid being torn apart by its stresses, we need to recognize the fact—and gain courage and wisdom from the

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Opinions Of
*past. Age of
Discovery shows
how. Now is the
best moment in
history to be
alive, but we
have never felt
more anxious or
divided. Human
health, aggregate
wealth and
education are*

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To The Grand Duchess Christina

***flourishing.
Scientific
discovery is
racing forward.
But the same
global flows of
trade, capital,
people and ideas
that make gains
possible for
some people
deliver big losses***

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to others—and make us all more vulnerable to one another.

Business and science are working giant revolutions upon our societies, but our politics and institutions evolve at a much

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slower pace.

***That's why, in a
moment when
everyone ought
to be celebrating
giant global
gains, many of us
are righteously
angry at being
left out and
stressed about
where we're***

Read Online The
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Galileo 1610 Letter
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Duchess Christina

***headed. To make
sense of present
shocks, we need
to step back and
recognize: we've
been here before.***

***The first
Renaissance, the
time of***

***Columbus,
Copernicus,
Gutenberg and***

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others, likewise redrew all maps of the world, democratized communication and sparked a flourishing of creative achievement. But their world also grappled with the same dark side of

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***rapid change:
social division,
political
extremism,
insecurity,
pandemics and
other unintended
consequences of
discovery. Now is
the second
Renaissance. We
can still***

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Duchess Christina
***flourish—if we
learn from the
first.***

***This brilliant
book introduces
15 of the world's
most incredible
inventions to
children. Using
bitesize text and
beautifully bright
illustrations this***

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***is the perfect
book for science
and history
lovers***

***everywhere. The
world is
brimming full of
incredible
inventions - but
where did it all
begin? How did
these incredible***

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***inventions come
about? Journey
back in time,
travel across the
world and
discover
incredible
inventions from
throughout
history. Take a
ride on the very
first wheel, find***

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***your way and
ensure you'll
never get lost
again with the
compass, let the
lights come on
with electricity,
watch as the
world puffs into
life with the
steam engine and
many more***

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astounding inventions. Written with bite sized pieces of text and illustrated with bright and engaging artwork, this is the perfect introduction to some of the most

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amazing inventions that have helped make history.

Learn fascinating facts about the people behind these inventions and how their discoveries changed the world forever. So

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**what are you
waiting for? Let's
uncover The
Story of**

Inventions!

Inventions

featured: The

wheel, the

compass, paper,

clocks,

gunpowder,

steam engines,

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***vaccinations,
computers,
electricity, the
telephone, the
car, planes,
plastic, nuclear
weapons and the
internet.***

***Rudyard Kipling
is the doyen of
travel writers. His
genius for***

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evoking the sights, sounds and atmosphere of a place was crystallised in his fiction, in which he introduced Victorian readers to the drama and exoticism of the East. The teaming, dusty

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Duchess Christina

***Grand Trunk
Road springs to
life off the pages
of Kim, while the
misty heights of
imperial Simla
provide an
identifiable and
almost tangible
physical
background to
Plain Tales from***

Read Online The
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Opinions Of
the Hills.

***Kipling's poetry,
journalism and
letters also
encapsulated the
spirit of the
places he visited,
from Egypt, India
and Brazil to the
United States and
Southern
Africa.He was***

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fascinated by the practicalities and potential of travel, the people encountered and experiences had. At a time when tourism was in its infancy, he prophetically reflected on the effects of mass

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transport and the 'globe trotters' who thronged to India. With his darting, universal mind, he was the first person to understand the relationship between travel and globalisation. "Kipling Abroad"

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*Opinions Of
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Duchess Christina*
***gathers together
some of the most
descriptive and
revealing of his
travel writing,
which has never
before been
published in one
volume.***

***Introduced and
edited by Andrew
Lycett, author of***

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***an acclaimed
biography of
Kipling, it
captures the
range, curiosity
and sheer talent
of one of our best
loved authors,
revealing as
much about
Kipling himself
as it does about***

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*the places he
visited.*

*One of The New
York Times Book
Review's 10 Best
Books of 2021
Shortlisted for
the 2021*

*International
Booker Prize and
the 2021 National
Book Award for*

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Translated Literature A fictional examination of the lives of real-life scientists and thinkers whose discoveries resulted in moral consequences beyond their imagining. When

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Duchess Christina

***We Cease to
Understand the
World is a book
about the
complicated links
between
scientific and
mathematical
discovery,
madness, and
destruction. Fritz
Haber, Alexander***

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Galileo 1610 Letter

Grothendieck,

Werner

Heisenberg,

Erwin Schrödinge

r—these are

some of

luminaries into

whose troubled

lives Benjamín

Labatut thrusts

the reader,

showing us how

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they grappled with the most profound questions of existence. They have strokes of unparalleled genius, alienate friends and lovers, descend into isolation and insanity. Some of

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their discoveries reshape human life for the better; others pave the way to chaos and unimaginable suffering. The lines are never clear. At a breakneck pace and with a wealth of disturbing

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detail, Labatut uses the imaginative resources of fiction to tell the stories of the scientists and mathematicians who expanded our notions of the possible.

Age of Discovery

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Lab Girl

Super Volcanoes:

What They

Reveal about

Earth and the

Worlds Beyond

Under Jerusalem

Conquistadores

To Explain the

World

The Inner World

of Marie Curie

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The Age of Wonder
Galileo 1610 Letter
To The Grand
Duchess Christina
is a colorful and
utterly absorbing
history of the men
and women whose
discoveries and
inventions at the end
of the eighteenth
century gave birth to
the Romantic Age of
Science. When
young Joseph Banks

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stepped onto a
Tahitian beach in
1769, he hoped to
discover Paradise.

Inspired by the
scientific ferment
sweeping through
Britain, the botanist
had sailed with
Captain Cook in
search of new
worlds. Other

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voyages of discovery
—astronomical,
chemical, poetical, p
hilosophical—swiftly

follow in Richard
Holmes's thrilling
evocation of the
second scientific
revolution. Through
the lives of William
Herschel and his
sister Caroline, who

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Humphry Davy,

whose near-suicidal
gas experiments
revolutionized
chemistry; and of the
great Romantic
writers, from Mary
Shelley to Coleridge
and Keats, who were

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inspired by the scientific breakthroughs of their day, Holmes brings to life the era in which we first realized both the awe-inspiring and the frightening possibilities of science—an era whose consequences

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are with us still.

BONUS

MATERIAL: This
ebook edition

includes an excerpt
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Holmes's *Falling
Upwards*.

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from the Greeks to

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Nobel Prize-winning
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Weinberg—a thought-

provoking and
important book by
one of the most
distinguished
scientists and
intellectuals of our
time. In this rich,
irreverent, and

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compelling history,
Nobel Prize-winning
physicist Steven
Weinberg takes us

across centuries
from ancient Miletus
to medieval Baghdad
and Oxford, from
Plato's Academy
and the Museum of
Alexandria to the
cathedral school of

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Chartres and the Royal Society of London. He shows that the scientists of ancient and medieval times not only did not understand what we understand about the world—they did not understand what there is to understand, or how

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to understand it. Yet over the centuries, through the struggle to solve such

mysteries as the curious backward movement of the planets and the rise and fall of the tides, the modern discipline of science eventually emerged.

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Along the way,
Weinberg examines
historic clashes and
collaborations

between science and
the competing
spheres of religion,
technology, poetry,
mathematics, and
philosophy. An
illuminating
exploration of the

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way we consider and
analyze the world

around us, To

Explain the World is

a sweeping,

ambitious account of

how difficult it was

to discover the goals

and methods of

modern science, and

the impact of this

discovery on human

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Get the science facts, not science fiction, on the cutting-edge developments that are already changing the course of our future. Every day, scientists conduct pioneering experiments with the

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potential to transform how we live. Yet it isn't every day you hear from the scientists themselves! Now, award-winning author Jim Al-Khalili and his team of top-notch experts explain how today's earthshaking

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discoveries will
shape our world
tomorrow—and
beyond. Pull back
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AI the “Internet of
Things” synthetic
biology
transhumanism
interstellar travel
colonization of the

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solar system
teleportation and
much more And find
insight into

big-picture

questions such as:

Will we find a cure to all diseases? The answer to climate change? And will bionics one day turn us into superheroes?

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The scientists in
these pages are
interested only in the
truth—reality-based
and speculation-free.

The future they
conjure is by turns
tantalizing and
sobering: There's
plenty to look
forward to, but also
plenty to dread. And

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undoubtedly the best way to for us to face tomorrow's greatest challenges is to learn

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cells.” —Saga Magazine “The predictions and impacts are global . .

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news and anti-
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science rhetoric.”

—Library Journal
To The Grand
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Are we alone? In
1995 planet hunters
discovered the first
alien solar system
around a star like our
own Sun. Ken
Croswell tells the
fascinating story of
this discovery and

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Duchess Christina
the people who
made it, then
explores the
possibility that one

day we may have the
technology to travel
to different solar
systems and find
life.

And the Science
Deniers

How the Romantic

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Generation
Discovered the
Beauty and Terror of
Science

A Grand and Bold
Thing
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Introduction to the
Science of Stars and
Stones

The Tangled Tree

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Quarks
To The Grand
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by Francis
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the
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and passion it
deserves as a
classic of world
literature.

This is the
story of a woman
who dared to
dig, explore,

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and discover.

This is the Letter
story of Grand
Dinosaur Lady.

Mary Anning
loved scouring
the beach near
her home in
England for
shells and
fossils. She
fearlessly
climbed over
crumbling cliffs

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and rocky peaks, searching for new specimens.

One day, Christina something caught Mary's eye.

Bones. Dinosaur Bones. Mary's discoveries rocked the world of science and helped create a brand-new field of study:

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paleontology.

*But many people
believed women
couldn't be
scientists, so
Mary wasn't
given the credit
she deserved.*

*Nevertheless,
Mary kept
looking and
learning more,
making
discoveries that*

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reshaped scientific beliefs about the natural world. Dinosaur Lady is a beautiful and brilliant picture book that will enlighten children about the discovery of the dinosaurs

Read Online The Discoveries And Opinions Of *and the importance of female Grand Scientists. It also includes a timeline of Mary Anning's life and lots of fantastic fossil facts!*

A "hauntingly beautiful memoir about family and identity" (NPR)

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and a young woman's journey to understanding her complicated parents—her mother an Okinawan war bride, her father a Vietnam veteran—and her own, fraught cultural heritage.

Elizabeth's

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mother was working as a nightclub hostess on U.S.-occupied Okinawa when she met the American soldier who would become her husband. The language barrier and power imbalance that defined their

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early relationship followed them to the Duchess Christina predominantly white, upstate New York suburb where they moved to raise their only daughter. There, Elizabeth grew up with the trappings of a typical American

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childhood and adolescence. Yet even though she felt almost no connection to her mother's distant home, she also felt out of place among her peers. Decades later, Elizabeth comes to recognize the shame and self-

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loathing that
haunt both her
and her mother,
and attempts a
form of

reconciliation,
not only to come
to terms with
the embattled
dynamics of her
family but also
to reckon with
the injustices
that reverberate

Read Online The Discoveries And Opinions Of Galileo 1610 Letter To The Grand Duchess Christina throughout the history of Okinawa and its people. Clear-eyed and profoundly humane, Speak, Okinawa is a startling accomplishment—a heartfelt exploration of identity, inheritance,

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*forgiveness, and
what it means to
be an American.*

*The world's
greatest
archaeological
finds and what
they tell us
about lost
civilizations
Renowned
archaeologist
Patrick Hunt
brings his top*

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ten list of ancient archaeological discoveries to life in this concise and captivating book. The Rosetta Stone, Troy, Nineveh's Assyrian Library, King Tut's Tomb, Machu Picchu,

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they added to
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our knowledge of
human history

To The Grand
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and permanently
altered our

worldview. Part
travel guide to
the wonders of
the world and
part primer on

ancient world
history, Ten
Discoveries That
Rewrote History

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*captures the awe
and excitement
of finding a
lost window into
ancient
civilization.*

*The Story of
Inventions*

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Physicists and
Their
Discoveries
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When We Cease to Understand the World

including The

starry messenger

(1610), Letters

on sunspots

(1613), Letter

to the Grand

Duchess

Christina

(1615) . . .

A Path Forward

Draws on diaries,

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Opinions Of letters, and family Galileo 1610 Letter interviews to To The Grand discusses the Duchess Christina lesser-known achievements and scientific insights of the Nobel Prize-winning scientist and producer of radium, documenting

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how she was
compromised by
the prejudices of
a male-dominated
society in spite of
her accomplishm
ents. 30,000 first
printing.

Sunday Times
Bestseller 'A par
adigm-smashing
chronicle of

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Opinions Of

joyous

entanglement'

Charles Foster

Waterstones Non-

Fiction Book of

the Month

(September) Are

trees social

beings? How do

trees live? Do

they feel pain or

have awareness

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of their surroundings?

A scientist with a revolutionary cure for AIDS is incarcerated without explanation.

Valuable artifacts are mysteriously misplaced by a prominent

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Opinions Of
archaeological
Galileo 1610 Letter
institution. Three
To The Grand
celebrated
Duchess Christina
astronauts perish
in a suspicious
fire after voicing
their criticism of
the US space
program. Yet our
world's most
powerful
agencies hastily

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dispel these alarming reports as conspiracy theories, and bury them in padlocked archives. The fact is that a suppression syndrome exists in our society.

Suppressed

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exposes the
startling degree
of truth behind
the rumors.

Jonathan Eisen
has collected
over forty
intriguing stories
of scientific cover-

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ups and
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programs of
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misinformation
Duchess Christina
concocted to
conceal some of
the most
phenomenal
innovations in
mankind's
history. These no-
holds-barred
accounts force

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us to confront the
naiveté—and
danger—of
trusting our
academic and
political leaders
to act always for
the common
good.

Suppressed
Inventions and
Other

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Discoveries presents documented evidence that corporate self-interest, scientific arrogance, and political savvy have contrived to keep us in the dark about technological

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breakthroughs or interplanetary contact that may shift the current

balance of power.

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look at the

research and

development to

which we've

been denied

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access.

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begins by

examining the

ties that bind the

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numerous
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alternate energy
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resources and
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