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Guide Universe
*Fun Science
Awesome
Guide
Universe
Awesome*

*What activities
might a teacher
use to help
children
explore the
life cycle of
butterflies?*

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Awesome
What does a
science teacher
need to conduct
a "leaf safari"
for students?

Where can
children safely
enjoy hands-on
experience with
life in an
estuary?

Selecting
resources to

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teach

elementary

school science

can be

confusing and

difficult, but

few decisions

have greater

impact on the

effectiveness

of science

teaching.

Educators will

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Awesome
find a wealth
of information
and expert
guidance to
meet this need
in Resources
for Teaching
Elementary
School Science.
A completely
revised edition
of the best-
selling

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resource guide

Awesome
Science for

Children:

Resources for

Teachers, this

new book is an

annotated guide

to hands-on, in

quiry-centered

curriculum

materials and

sources of help

in teaching

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*science from
kindergarten
through sixth
grade.*

*(Companion
volumes for
middle and high
school are
planned.) The
guide annotates
about 350
curriculum
packages,*

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describing the activities involved and what students learn. Each annotation lists recommended grade levels, accompanying materials and kits or suggested

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equipment, and
ordering

information.

These 400

entries were

reviewed by

both educators

and scientists

to ensure that

they are

accurate and

current and

offer students

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*the opportunity
to: Ask*

*questions and
find their own
answers.*

*Experiment
productively.*

*Develop
patience,
persistence,
and confidence
in their own
ability to*

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*solve real
problems. The
entries in the
curriculum
section are
grouped by
scientific
area--Life
Science, Earth
Science,
Physical
Science, and Mu
ltidisciplinary*

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and Applied
Awesome

Science--and by
type--core
materials,
supplementary
materials, and
science
activity books.
Additionally, a
section of
references for
teachers
provides

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*annotated
listings of
books about
science and
teaching,
directories and
guides to
science trade
books, and
magazines that
will help
teachers
enhance their*

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students',
Awesome
science

education.

Resources for
Teaching
Elementary
School Science
also lists by
region and
state about 600
science
centers,
museums, and

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zoos where
teachers can
take students
for interactive
science
experiences.
Annotations
highlight
almost 300
facilities that
make
significant
efforts to help

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teachers.

Another section describes more than 100 organizations from which teachers can obtain more resources. And a section on publishers and suppliers give names and

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*addresses of
sources for
materials. The
guide will be
invaluable to
teachers,
principals,
administrators,
teacher
trainers,
science
curriculum
specialists,*

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*and advocates
of hands-on
science
teaching, and
it will be of
interest to
parent-teacher
organizations
and parents.
Brain-Based
Strategies You
Can Use Today
to Enhance Your*

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*Child's Love of
Learning How
Your Child
Learns Best is
a
groundbreaking
guide for
parents that
combines the
latest brain
research with
the best
classroom*

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practices to
reveal

scientifically
savvy ways to
improve your
child's success
in school.

Written by Judy
Willis, MD,
MEd, a board-
certified
neurologist who
is also a full-

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*time classroom
teacher, How
Your Child
Learns Best
shows you not
only how to
help your child
learn
schoolwork, but
also how to
capitalize on
the way your
child's brain*

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*learns best in
order to enrich
education
wherever you
are, from the
grocery store
to the car - a
necessity in
today's "teach
to the test"
world. By using
everyday
household items*

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*and enjoyable
activities,
parents of
children ages
three to twelve
can apply
targeted
strategies
(based on age
and learning
strength) in
key academic
areas,*

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including:

Reading

comprehension

Math word

problems Test

preparation

Fractions and

decimals Oral

reading Reports

and projects

Science and

history Reading

motivation

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Vocabulary

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Discover how to help your child increase academic focus and success, lower test stress while increasing test scores, increase class participation, foster

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*creativity, and
improve*

*attention span,
memory, and*

higher-level

thinking. How

Your Child

Learns Best

shows how to

maximize your

child's brain

potential and

offers

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something for every parent who wants the best for his or her child. "At last we parents now have a reference that will help guide us in assisting our children's growth and

flowering. This

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*book is what
parents have
been searching
for and need
now more than
ever." - from
the foreword by
Goldie Hawn*

*From Hugo Award-
winning editor
Neil Clarke,
the best
science fiction*

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*stories of the
year are
collected in a
single
paperback
volume. Keeping
up-to-date with
the most
buzzworthy and
cutting-edge
science fiction
requires
sifting through*

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*countless
magazines, e-
zines,
websites,
blogs, original
anthologies,
single-author
collections,
and more? a task
accomplishable
by only the
most determined
and voracious*

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Clarke,

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biggest names

in the field to

the most

exciting new

writers. The

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best science
fiction

scrutinizes our
culture and
politics,

examines the
limits of the
human

condition, and
zooms across
galaxies at fas
ter-than-light
speeds, moving

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*from the very
near future to
the far-flung
worlds of
tomorrow in the
space of a
single
sentence.*

*Clarke,
publisher and
editor-in-chief
of the
acclaimed and*

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award-winning
Awesome
magazine

Clarkesworld,
has selected
the short
science fiction
(and only
science
fiction) best
representing
the previous
year's writing,
showcasing the

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talent,

variety, and

awesome

“sensawunda”

that the genre

has to offer.

The official

guide to the

science behind

the Battlestar

Galactica

universe

Battlestar

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Galactica (BSG)
has been called
the best show
on television,
and as real as
science fiction
gets. It has
dealt with
issues of
religious
freedom,
patriotism,
terrorism,

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*genetic
engineering,
and the
ultimate
science fiction
question: what
does it mean to
be human? While
the re-imagined
BSG may not be
packed with
cool techie
tools (the bad*

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guys don't even
have laser guns
for frak's
sake!), this
book shows that
the science in
the series has
a lot to say
about the use
of science and
technology in
our lives
today. What are

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*the principles
behind
artificial
gravity and
sublight
propulsion? Are
Cylons men or
machines? How
are humanoid
Cylons able to
interface with
computers? By
tackling these*

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and other
Awesome
intriguing
questions, *The
Science of
Battlestar
Galactica* takes
us billions of
miles away from
Earth so that
we can turn
around and see
ourselves from
a different

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detector

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anecdotes,

quotes from the

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60 photos

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foreword by BSG

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producer, Jane

Espenson, and

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an afterword by
actor, Richard
Hatch, who
played Tom
Zarek in the
reimagined
series and
Captain Apollo
in the classic
series Co-
written by
BSG's
scientific

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*advisor and a
Wired*

*contributing
editor Packed
with must-know
details and
scientific
background,
this thought-
provoking book
will help you
see Battlestar
Galactica as*

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never before.

*The Kid's Book
of the Elements
Resources for
Teaching
Elementary
School Science
How to Live
Safely in a
Science
Fictional
Universe*

(Enhanced

Page 45/179

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*The Universe in
a Nutshell*

*The Year's Best
Science*

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Twentieth

Annual

Collection

We Have No Idea

An all-

encompassing

guide to

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skeptical
Awesome
thinking from
podcast host and
academic
neurologist at
Yale University
School of
Medicine Steven
Novella and his
SGU co-hosts,
which Richard
Wiseman calls
"the perfect
primer for

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anyone who wants
to separate fact
from fiction."

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intimidating to
realize that we
live in a world
overflowing with
misinformation,
bias, myths,
deception, and
flawed
knowledge. There
really are no

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authority

figures—no one has the secret, and there is no place to look up the definitive answers to our questions (not even Google). Luckily, The Skeptic's Guide to the Universe is your map

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through this
maze of modern
life. Here Dr.
Steven Novella-
along with Bob
Novella, Cara
Santa Maria, Jay
Novella, and
Evan Bernstein-
will explain the
tenets of
skeptical
thinking and
debunk some of

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myths,
fallacies, and
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theories—from
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rays. You'll
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between science
and

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essential
critical
thinking skills,
ways to discuss
conspiracy
theories with
that crazy co-
worker of yours,
and how to
combat sloppy
reasoning, bad
arguments, and
superstitious

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thinking. So are you ready to join them on an epic scientific quest, one that has taken us from huddling in dark caves to setting foot on the moon? (Yes, we really did that.) DON'T PANIC! With The Skeptic's Guide

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to the Universe,
we can do this
together.

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informative, and
enlightening,
The Skeptic's
Guide to the
Universe
inoculates you
against the
frailties and
shortcomings of
human cognition.

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If this book
does not become
required reading
for us all, we
may well see
modern
civilization
unravel before
our eyes." --
Neil deGrasse
Tyson "In this
age of real and
fake
information,

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your ability to
reason, to think
in
scientifically
skeptical
fashion, is the
most important
skill you can
have. Read The
Skeptics' Guide
Universe; get
better at
reasoning. And
if this claim

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about the
importance of
reason is wrong,
The Skeptics'
Guide will help
you figure that
out, too." --

Bill Nye

The complete
story of the
universe and
absolutely
everything in it
(minus the

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boring parts).

Despite our

clever

linguistic

abilities,

humans are

spectacularly

ill-equipped to

comprehend

what's happening

in the universe.

Our senses and

intuition

routinely

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mislead us. The Complete Guide to Absolutely Everything (Abridged) tells the story of how we came to suppress our monkey minds and perceive the true nature of reality. Written with wit and humor, this

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A brief book tells the story of science—tales of fumbles and missteps, errors and egos, hard work, accidents, and some really bad decisions—all of which have created the sum total of human knowledge.

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Geneticist Adam
Rutherford and
mathematician
Hannah Fry guide
readers through
time and space,
through our
bodies and
brains, showing
how emotions
shape our view
of reality, how
our minds tell
us lies, and why

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a mostly bald
and curious ape
decided to begin
poking at the
fabric of the
universe.

Rutherford and
Fry shine as
science sleuths,
wrestling with
some truly head-
scratching
questions: Where
did time come

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from? Do we have
free will? Does
my dog love me?

Hilarious
sidebars present
memorable
scientific
oddities: for
example,
hypnotized
snails, human-
sized ants, and
the average time
it takes most

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animals to
evacuate their
bladders. (A
surprisingly
consistent
twenty-one
seconds, if you
must know.) Both
rigorous and
playful, The
Complete Guide
to Absolutely
Everything
(Abridged) is a

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celebration of the weirdness of the cosmos, the strangeness of humans, and the joys and follies of scientific discovery.

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about Steven, a lovable boy with growing magical abilities and the Crystal Gems, a trio of powerful women who watch over Steven and protect humankind. This 208-page Steven Universe trivia book contains

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300 awesome
Awesome
facts about
Steven and his
family, the
Crystal Gems,
and the cast of
characters from
Beach City. Get
answers to
burning
questions like,
"Where does Lion
come from?",
"Why is Garnet a

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woman of such
little words?",
and "How many
cookie cats can
Steven eat?" A
must-have for
Steven Universe
fans!

Prepare to learn
everything we
still don't know
about our
strange and
mysterious

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universe

Humanity's

understanding of
the physical
world is full of
gaps. Not tiny
little gaps you
can safely
ignore —there
are huge yawning
voids in our
basic notions of
how the world
works. PHD

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Comics creator
Jorge Cham and
particle
physicist Daniel
Whiteson have
teamed up to
explore
everything we
don't know about
the universe:
the enormous
holes in our
knowledge of the
cosmos. Armed

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with their
popular
infographics,
cartoons, and
unusually
entertaining and
lucid
explanations of
science, they
give us the best
answers
currently
available for a
lot of questions

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that are still
perplexing
scientists,
including: * Why
does the
universe have a
speed limit? *
Why aren't we
all made of
antimatter? *
What (or who) is
attacking Earth
with tiny,
superfast

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particles? *

What is dark matter, and why does it keep ignoring us? It turns out the universe is full of weird things that don't make any sense. But Cham and Whiteson make a compelling case that the

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questions we
can't answer are
as interesting
as the ones we
can. This fully
illustrated
introduction to
the biggest
mysteries in
physics also
helpfully
demystifies many
complicated
things we do

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know about, from
quarks and
neutrinos to
gravitational
waves and
exploding black
holes. With
equal doses of
humor and
delight, Cham
and Whiteson
invite us to see
the universe as
a possibly

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boundless
expanses of
uncharted
territory that's
still ours to
explore.

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Fascinating

Facts for Kids

The Super Cool

Science of Harry

Potter

The Way Things

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User's Guide
What in the
Universe?

Whether you're a
novice or an
experienced
amateur
astronomer, The
Rough Guide to
the Universe is an

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indispensable
book. Giving both
a guide to the
universe and an
accessible
overview of the
science of
astronomy, the
Rough Guide
features: bull;
Concise
information on

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every planet in the solar system, as well as the sun, moon, asteroids and comets. bull; Practical advice on observing the planets and stars, with binoculars, telescopes and the naked eye. bull; Incisive

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explanations of the latest theories about how the universe began and how it might end, the formation of galaxies and galaxy clusters, and weird concepts such as dark matter, worm holes and

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superstrings. bull;
Dozens of
photographs, plus
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constellation,
showing the night
sky in the Northern
and the Southern
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planetariums,

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"deep sky " sites
and Internet
resources. John
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and backyard
astronomer who
views the universe
from the dark skies
of Ohio's Amish
Country.

Beyond Disney:
The Unofficial

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Sehlinger and
Seth Kubersky is a
guide to non-
Disney theme
parks, attractions,
restaurants,
outdoor recreation,
and nightlife in

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that save four
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book helps
librarians who
work with youth in
school and public
libraries to build
better collections
and more
effectively use

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these collections through readers' advisory and programming. • Introduces more than 500 STEM resource suggestions for toddlers to young adults • Highlights more than 25 detailed library

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program or activity
suggestions to be
paired with STEM
book titles •

Provides resource
suggestions for
professional
development •

Contains bonus
sections on STEM-
related graphic
novels, apps, and

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spellbound by the
tales of “the boy
who lived.” J. K.
Rowling’s stories
have conjured
ideas of magic and
sorcery into our
minds like no other
book series
before. But nature
is its own magic.

And Muggle

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scientists have
uncovered
answers for the
weird and
wonderful
questions from the
magic world. In
The Super Cool
Science of Harry
Potter, science
writer Mark Brake
explores the facts

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about your favorite
characters,
potions, spells,
and mysteries from
the boy wizard's
world. Discover the
answers to
questions such as:
Who was the real
Merlin? Who really
was the last great
wizard? Do real-

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life love potions
work? Platform
93?4: are there
real hidden railway
stations in
London? And
many more!
Eleventh Annual
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Twenty-First

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Universal Orlando,
& the Best of
Central Florida
The Best
Australian Science

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the universe.

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Science and Faith
Can—and
Do—Support Each
Other Science and
Christianity are
often presented as
opposites, when in
fact the order of the
universe and the
complexity of life
powerfully testify to
intelligent design.

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includes the latest
research, you'll
witness how the
findings of scientists
provide compelling
reasons to
acknowledge the
mind and presence
of a creator.

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45 entries by top-caliber experts, you'll better understand... how scientific concepts like intelligent design are supported by evidence the scientific findings that support the history and accounts found in

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the Bible the biases
that lead to scientific
information being
presented as a
challenge—rather
than a
complement—to
Christianity Whether
you're looking for
answers to your
own questions or
seeking to explain
the case for

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intelligent design to
others, The

Comprehensive
Guide to Science
and Faith is an
invaluable

apologetic tool that
will help you explore
and analyze the
relevant facts,
research, and
theories in light of
biblical truth.

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planet out into the
furthest reaches of
the universe! Filled
with gorgeous

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universe, arranged
from the closest to
our planet to the
ones the furthest
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*science used by
Luke Skywalker,
Kylo Ren, Han
Solo, Chewbacca,
Princess Leia,
and more in the
Star Wars
galaxy. Star
Wars has
captured the
hearts and
imagination of
sci-fi fans
worldwide. We*

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*all marvel at
its dazzling
variety of
aliens,
spaceships, and
planets. That's
because there's
something
revolutionary
about the actual
science in Star
Wars. These
painted pictures
from the movies*

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*make us see the
universe in a
new light. They
inspire us to
ask questions
such as: How
much would it
cost to build a
Death Star? Did
Star Wars
predict the
existence of
exoplanets?
Could a single*

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*blast from the
Death Star
destroy the
earth? Could
Starkiller Base
suck the energy
from a star? And
many more! The
Super Cool
Science of Star
Wars is a book
for any young
Star Wars fan.
You don't need*

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*to be a Jedi
scientist to
make the jump to
light speed and
find the facts
behind the Star
Wars galaxy!*

*A New York Times
Bestseller Expla
iner-in-Chief
David Macaulay
updates the
worldwide
bestseller The*

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*New Way Things
Work to capture
the latest
developments in
the technology
that most
impacts our
lives. Famously
packed with
information on
the inner
workings of
everything from
windmills to Wi-*

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extraordinary
and humorous
book both guides
readers through
the fundamental
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machines, and
shows how the
developments of
the past are
building the
world of
tomorrow. This*

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embraces all of
the latest
developments,
from
touchscreens to
3D printer. Each
scientific
principle is
brilliantly
explained--with
the help of a
charming, if*

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rather slow-witted, woolly mammoth. An illustrated survey of significant inventions closes the book, along with a glossary of technical terms, and an index. What possible link could there

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*be between
zippers and
plows, dentist
drills and
windmills?
Parking meters
and meat
grinders, jumbo
jets and
jackhammers,
remote control
and rockets,
electric guitars
and egg beaters?*

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explains them
all.

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exploring themes
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space travel,
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and science and
technology.

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art of science
fiction writing,

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and techniques*

*for making
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A Guide to the
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Geoengineering
and the
Audacious Quest
to Fix Earth's
Climate*

You are already the best
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Awesome
in the world at being
you. This book will help
you get even better.

Mental ill-health is rife
among young people.

It's in the news, daily.

The current, somewhat
flawed system is, 'wait
until kids crack up and
then try to fix them'. But
why wait 'til you crack
up in the first place?

This book shows you
how to think big,

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prepare for your future with confidence and make a dent on the universe. The mix of science, personal development and humour in this book is easy to read but practical and of equal use to children, parents or schools, and has been developed in line with Andy's direct experience working with young

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people across the
country.

“Thoughtful,
informative, and darkly
entertaining. It’s the
best treatment of this
important (and scary)
topic you can find.”

—Elizabeth Kolbert

Right now, a group of
scientists is working on
ways to minimize the
catastrophic impact of
global warming. But

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they're not designing hybrids or fuel cells or wind turbines. They're trying to lower the temperature of the entire planet. And they're doing it with huge contraptions that suck CO₂ from the air, machines that brighten clouds and deflect sunlight away from the earth, even artificial volcanoes that spray

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heat-reflecting particles into the atmosphere.

This is the radical and controversial world of geoengineering, which only five years ago was considered to be “fringe.” But as Jeff Goodell points out, the economic crisis, combined with global political realities, is making these ideas look sane, even inspired.

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Goodell himself started out as a skeptic, concerned about tinkering with the planet's thermostat. We can't even predict next week's weather, so how are we going to change the temperature of whole regions? What if a wealthy entrepreneur shoots particles into the stratosphere on his own? Who gets blamed if

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something goes terribly wrong? And perhaps most disturbing, what about wars waged with climate control as the primary weapon? There are certainly risks, but Goodell believes the alternatives could be worse. In the end, he persuades us that geoengineering may just be our last best hope—a Plan B for the

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environment. His compelling tale of scientific hubris and technical daring is sure to jump-start the next big debate about the future of life on earth.

“Goodell explores with infectious curiosity and thoughtful narration this strange, promising, and untested suite of climate fixes.” —BusinessWeek

“A quick, enjoyable

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read through a complex, timely topic. And after you read it, you'll never look at the sky or the ocean—or Earth, really—in quite the same way again.” —The Christian Science

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crime scene, or watch a
cake being baked to
understand the
difference between a
mixture and a chemical
reaction. Find out about
animal classification
with a personality test,
or play spot-the-
difference to see the
effects of erosion. From
biology and earth
science to physics and
space, there's something

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new to discover on
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This enhanced eBook includes video, audio, photographic, and linked content, as well as a bonus short story. Hear TAMMY talk. Learn the origins of Minor Universe 31. See the TM-31. Take a trip in it. Photos and illustrations appear as hyperlinked endnotes.

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National Book Foundation 5 Under 35 Award winner Charles Yu delivers his debut novel, a razor-sharp, ridiculously funny, and utterly touching story of a son searching for his

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father . . . through
quantum space–time.
Minor Universe 31 is a
vast story-space on the
outskirts of fiction,
where paradox
fluctuates like the stock
market, lonely sexbots
beckon failed
protagonists, and time
travel is serious
business. Every day,
people get into time
machines and try to do

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the one thing they should never do: change the past. That's where Charles Yu, time travel technician—part counselor, part gadget repair man—steps in. He helps save people from themselves. Literally. When he's not taking client calls or consoling his boss, Phil, who could really use an upgrade, Yu visits his

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mother (stuck in a one-hour cycle of time, she makes dinner over and over and over) and searches for his father, who invented time travel and then vanished. Accompanied by TAMMY, an operating system with low self-esteem, and Ed, a nonexistent but ontologically valid dog, Yu sets out, and back,

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and beyond, in order to find the one day where he and his father can meet in memory. He learns that the key may be found in a book he got from his future self. It's called How to Live Safely in a Science Fictional Universe, and he's the author. And somewhere inside it is the information that could help him—in fact it

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may even save his life.

Wildly new and
adventurous, Yu's
debut is certain to send
shock waves of wonder
through literary
space–time.

An Awesome
Introduction to Every
Known Atom in the
Universe
Brain-Friendly
Strategies You Can Use
to Ignite Your Child's

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How to Know What's
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public imagination
including string
theory, quantum
mechanics, parallel
universes, and the
beginning of time
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science in an
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conversational, and
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and transform your
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element for kids to
play with and
arrange on their
own.

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The Rough Guide to
the Universe

How to Cool the
Planet

NASA CORE,
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Best STEM
Resources for
NextGen Scientists:
The Essential
Selection and User's
Guide
Seeing Science
Welcome, fellow
humans (and
others), to the

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the world of FUN
SCIENCE! I'm
Charlie, also
known across the
internet as charli
eissocoollike. In
my book, I take
you on an
awesome journey
through the
cosmos,
beginning with
the Big Bang

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through to the
Solar System and
the origins of life
on Earth, all the
way down to the
particles that
make up
everything
around us
(including you
and me!). Expect
frequent
digressions, tons

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of illustrations of not-so-sciencey things (NB a microwave flying through space), and pages packed with my all time favourite mind-bending science facts. So, get ready for a faster-than-the-speed of light (OK, not

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quite) tour of all
of the best and
most interesting
things that
science has to
offer us... and
most importantly:

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(Written by a
science fan NOT
a scientist!)

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close coral
companions?;
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snottiest creature
on the planet?;
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string theory, and
how glaciers are
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visual metaphors
and concise
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explanations, she
offers just the
right amount of
information to
stoke the curious

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mind with a
desire to know
more about the
life forces that
animate both the
smallest cell and
the biggest black
hole. Seeing
Science
illustrates,
explicates, and
celebrates the
marvels of

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***supergravity,
supersymmetry,
quantum theory,
superstring
theory, and p-
branes as he
searches for
the Theory of
Everything that
lies at the
heart of the
cosmos.***

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Universe, and
Why Science is
so Awesome
Surviving the
Perils of Black
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The Writer's
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