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*Key Message:
With Astronomy
Today, Sixth
Edition, trusted
authors Eric
Chaisson and
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Steve McMillan
communicate
their excitement
about astronomy
and awaken
readers to the
universe around
them. Thoroughly
updated, the
revised edition
focuses on the
process of
scientific
discovery and

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scientific method, making “how we know what we know” a more integral part of the book with attention to clearly and concisely presenting scientific terms to the non-science reader.

Key Topics:

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Copernican
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Battered Worlds,

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*Venus: Earth's
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Mars: A Near
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Jupiter: Giant
of the Solar
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Moons, Uranus,
Neptune, and
Pluto: The Outer
Worlds of the*

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Measuring the
Stars: Giants,
Dwarfs, and the
Main Sequence,

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*The Interstellar
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Stars, Star*

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Stellar*

*Evolution: The
Life and Death
of a Star,*

Stellar

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Novae,

Supernovae, and

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Market: Intended

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for those
interested in
learning the
basics of
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Today, Seventh
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authors Eric
Chaisson and
Steve McMillan
communicate
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about astronomy

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and awaken you
to the universe
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*critical
thinking and
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of scientific
discovery,
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integral part of
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updated with the

latest

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discoveries and

theories, and it

has been

streamlined to

keep you focused

on the

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essentials and
to develop an
understanding of
the “big
picture.”

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entries, each
from one to four
pages in length,
that provide
information
about various
aspects of
astronomy and
space
exploration,
covering a
period ranging
from the "Big
Bang" in 15-20

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science from
ancient times to
the present and
describes the
discoveries that
have contributed
to current
beliefs about

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universe

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Astronomy
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and Misuses
Revealed, from
Astrology to the
Moon Landing
"Hoax"

Addresses
Astronomy
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Dr. Brooke Spencer always felt different from other girls. Now a successful scientist, she is finally discovering where she belongs: working alongside the brilliant, trailblazing researcher Dr. Charles Samuelson. Dr. Samuelson has recently made a discovery that has

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eluded philosophers and dreamers for centuries: How to transmute iron into gold. Determined to use the knowledge for good, Dr. Samuelson recruits Brooke to assist him with his new plan, his "Golden Manifesto." But humans are not alone and his discovery has not gone unnoticed.

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Extraterrestrial visitors
seek to control Dr.

Samuelson's

Breakthrough, and

before long, Brooke is
all that stands

between Earth and

total Destruction. Will

she be able to hold

her ground? Or will

the timeless

temptation of gold

prove too much for

even the strongest of

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spirits? Brooke will soon face a choice that will make her question her background, her career, and the fate of the planet.

Since the dawn of humankind, people have looked upward to the heavens and tried to understand them. This encyclopedia takes

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you on an expedition
through time and

space to discover our
place in the universe.

We invite you to take
a journey through the
wonders of the

universe. Explore the
cosmos, from planets
to black holes, the Big
Bang, and everything
in-between! Get ready
to discover the story
of the universe one

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page at a time! This educational book for young adults will launch you on a wild trip through the cosmos and the incredible discoveries throughout history. Filled to the brim with beautifully illustrated flowcharts, graphics, and jargon-free language, The Astronomy Book

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breaks down hard-to-grasp concepts to

guide you in

understanding almost

100 big astronomical

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do we measure the

universe? Where is

the event horizon?

What is dark matter?

Now you can find out

all the answers to

these questions and

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pedagogy. The text
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thinking and
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language, with the

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of humor and a

wide range of

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J: The Brightest

Twenty Stars

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you'll find Orion,

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along with his
entourage.

Discover why

Orion is on the run

(and who he

happens to be

chasing) In the

summer watch a

beautiful swan fly

across the evening

sky. Read this

book and you'll

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critical thinking and
visualization, and it
focuses on the
process of scientific
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“how we know what
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part of the text. The
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popular subject for
non-science majors in
the United States,
often representing a
last formal exposure
to science. Research
has demonstrated the
efficacy of active*

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*learning, but college
astronomy instructors*

are often unaware of

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they can use to*

increase student

comprehension and

engagement. This

book focuses on

practical

implementation of

evidence-based

strategies that are

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*increase the
inclusivity of courses.*

FRIGHTENED

MONSTERS.

STOLEN TIME.

AND ONE

SERIOUSLY

UNDERESTIMATE

D DAMSEL. Katie

ran from the magical

world years ago. She

never planned on

being dragged back in

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by a prophesying clamshell. The seers believe she alone can prevent an apocalypse of ruined time and broken worlds. Bran the Crow King believes she can save him from his cannibalistic grandfather. Katie believes they're all nuts. One thing is for

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certain: she's not
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waiting around for
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help. Operation Katie

Saves her Own Damn
Self is officially on.

A child's dream takes
us on a journey
through space. The
child looks for a place
to land while
exploring each

planet, but some are
too hot, some are too

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cold, and some are just made of liquid and gas. Only planet Earth is just right.

Fun rhyming text introduces children to each planet and basic facts about it. The text is accompanied by stunning images of a rocket traveling through the solar system, interspersed

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*by close up images of
each planet in order.*

*While each planet is
amazing in its own
way, there is only one
we can call home. If
parents choose, this
can be the start to a
conversation about
how we can take
better care of our
planet. Visit [lorifettne
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*Today , authors Eric
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*astronomy, combining
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with insightful

*pedagogy. The text
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*help readers connect
the content of each
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broader
understanding of the
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interest in current
research. New
features within
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these features
together and allow
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thoroughly updated
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recent discoveries in
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concepts through
book-specific
Mastering Astronomy
assignments, which
provide hints and
answer-specific
feedback that build
problem-solving skills.
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Iain Nicolson explores

the origin of the

Universe and explains

the nature of stars,

planets and galaxies,

what makes them

shine and how they

are born, evolve and

eventually die.

A little bit of this, a

little bit of that. Shit,

Niggas need to know!

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This is the first scholarly collection of articles focused on the cultural astronomy of the African continent. It weaves together astronomy, anthropology, and Africa and it includes African myths and legends about the sky, alignments to celestial bodies found at archaeological sites

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*and at places of
worship, rock art with
celestial imagery, and
scientific thinking
revealed in local
astronomy traditions
including
ethnomathematics
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