

## The Real Planet Of The Apes A New Story Of Human Origins

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### A God That Could Be Real

#1 NEW YORK TIMES BESTSELLER \* "The Uninhabitable Earth hits you like a comet, with an overflow of insanely lyrical prose about our pending Armageddon."--Andrew Solomon, author of The Noonday Demon With a new afterword It is worse, much worse, than you think. If your anxiety about global warming is dominated by fears of sea-level rise, you are barely scratching the surface of what terrors are possible--food shortages, refugee emergencies, climate wars and economic devastation. An "epoch-defining book" (The Guardian) and "this generation's Silent Spring" (The Washington Post), The Uninhabitable Earth is both a travelogue of the near future and a meditation on how that future will look to those living through it--the ways that warming promises to transform global politics, the meaning of technology and nature in the modern world, the sustainability of capitalism and the trajectory of human progress. The Uninhabitable Earth is also an impassioned call to action. For just as the world was brought to the brink of catastrophe within the span of a lifetime, the responsibility to avoid it now belongs to a single generation--today's. Praise for The Uninhabitable Earth "The Uninhabitable Earth is the most terrifying book I have ever read. Its subject is climate change, and its method is scientific, but its mode is Old Testament. The book is a meticulously documented, white-knuckled tour through the cascading catastrophes that will soon engulf our warming planet."--Farhad Manjoo, The New York Times "Riveting. . . . Some readers will find Mr. Wallace-Wells's outline of possible futures alarmist. He is indeed alarmed. You should be, too."--The Economist "Potent and evocative. . . . Wallace-Wells has resolved to offer something other than the standard narrative of climate change. . . . He avoids the 'eerily banal language of climatology' in favor of lush, rolling prose."--Jennifer Szalai, The New York Times "The book has potential to be this generation's Silent Spring."--The Washington Post "The Uninhabitable Earth, which has become

a best seller, taps into the underlying emotion of the day: fear. . . . I encourage people to read this book."--Alan Weisman, The New York Review of Books

## **The 12th Planet**

Josh Higgins and his sister Maggie have vowed not to use the alien gizmo that lets them visit other worlds. But when Josh's favorite writer comes to town, the temptation is too much. Along with famous author P. L. Cuthbertson, Josh and Maggie prepare to visit the land of Cuthbertson's books: Wyrd World. As soon as the crew arrives, some of Wyrd World's thuggish locals mistake P.L. for a wizard—and that's not a good thing. Josh and Maggie begin a rescue mission, sneaking through fortresses and dungeons. But to challenge the planet's evil rulers, they'll have to unite a group of rebels and outcasts who would just as soon fight each other. . . .

## **Apocalyptic Planet**

"As is often noted, 'everyone talks about the weather, but no one does anything about it.' Not Bill Hooke! His thoughtful analysis of actions that we need to take to reduce the impacts of extreme weather is a must-read for everyone with an interest in the weather and climate." --Franklin W. Nutter, president, Reinsurance Association of America.

## **The Real Mars**

Since its first publication more than twenty-five years ago, *How to Build a Habitable Planet* has established a legendary reputation as an accessible yet scientifically impeccable introduction to the origin and evolution of Earth, from the Big Bang through the rise of human civilization. This classic account of how our habitable planet was assembled from the stuff of stars introduced readers to planetary, Earth, and climate science by way of a fascinating narrative. Now this great book has been made even better. Harvard geochemist Charles Langmuir has worked closely with the original author, Wally Broecker, one of the world's leading Earth scientists, to revise and expand the book for a new generation of readers for whom active planetary stewardship is becoming imperative. Interweaving physics, astronomy, chemistry, geology, and biology, this sweeping account tells Earth's complete story, from the synthesis of chemical elements in stars, to the formation of the Solar System, to the evolution of a habitable climate on Earth, to the origin of life and humankind. The book also addresses the search for other habitable worlds in the Milky Way and contemplates whether Earth will remain habitable as our influence on global climate grows. It concludes by considering the ways in which humankind can sustain Earth's habitability and perhaps even participate in further planetary evolution. Like no other book, *How to Build a Habitable Planet* provides an understanding of Earth in its broadest context, as well as a greater appreciation of its possibly rare ability to sustain life

over geologic time. Leading schools that have ordered, recommended for reading, or adopted this book for course use: Arizona State University Brooklyn College CUNY Columbia University Cornell University ETH Zurich Georgia Institute of Technology Harvard University Johns Hopkins University Luther College Northwestern University Ohio State University Oxford Brookes University Pan American University Rutgers University State University of New York at Binghamton Texas A&M University Trinity College Dublin University of Bristol University of California-Los Angeles University of Cambridge University Of Chicago University of Colorado at Boulder University of Glasgow University of Leicester University of Maine, Farmington University of Michigan University of North Carolina at Chapel Hill University of North Georgia University of Nottingham University of Oregon University of Oxford University of Portsmouth University of Southampton University of Ulster University of Victoria University of Wyoming Western Kentucky University Yale University

## The Chrono-astrolabe

V.1-20 are, like missing vols. 21-26, also freely available online at the the China-America Digital Academic Library (CADAL), & can be accessed with the following individual urls: <http://lookup.lib.hku.hk/lookup/bib/B3144507Xv1> Note: Click to view v.1 via CADAL. -- <http://lookup.lib.hku.hk/lookup/bib/B3144507Xv2> Note: Click to view v.2 via CADAL  
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## **Astrology, Its Technics and Ethics**

The earth has died many times, and it always comes back looking different. In an exhilarating, surprising exploration of our planet, Craig Childs takes readers on a firsthand journey through apocalypse, touching the truth behind the speculation. *Apocalyptic Planet* is a combination of science and adventure that reveals the ways in which our world is constantly moving toward its end and how we can change our place within the cycles and episodes that rule it. In this riveting narrative, Childs makes clear that ours is not a stable planet, that it is prone to sudden, violent natural disasters and extremes of climate. Alternate futures, many not so pretty, are constantly waiting in the wings. Childs refutes the idea of an apocalyptic end to the earth and finds clues to its more inevitable end in some of the most physically challenging places on the globe. He travels from the deserts of Chile, the driest in the world, to the genetic wasteland of central Iowa to the site of the drowned land bridge of the Bering Sea, uncovering the micro-cataclysms that predict the macro: forthcoming ice ages, super-volcanoes, and the conclusion of planetary life cycles. Childs delivers a sensual feast in his descriptions of the natural world and a bounty of unequivocal science that provides us with an unprecedented understanding of our future.

## **Lost on Planet China**

The world is increasingly unthinkable, a world of planetary disasters, emerging pandemics, and the looming threat of extinction. In this book Eugene Thacker suggests that we look to the genre of horror as offering a way of thinking about the unthinkable world. To confront this idea is to confront the limit of our ability to understand the world in which we live - a central motif of the horror genre. *In the Dust of This Planet* explores these relationships between philosophy and horror. In Thacker's hands, philosophy is not academic logic-chopping; instead, it is the thought of the limit of all thought, especially as it dovetails into occultism, demonology, and mysticism. Likewise, Thacker takes horror to mean something beyond the focus on gore and scare tactics, but as the under-appreciated genre of supernatural horror in fiction, film, comics, and music.

## **Practical Astronomy with Your Calculator**

Over the years, startling evidence has been unearthed, challenging established notions of the origins of Earth and life on it, and suggesting the existence of a superior race of beings who once inhabited our world. The product of thirty years of intensive research, *The 12th Planet* is the first book in Zecharia Sitchin's prophetic *Earth Chronicles* series--a revolutionary body of work that offers indisputable documentary proof of humanity's extraterrestrial forefathers. Travelers from the stars, they arrived eons ago, and planted the genetic seed that would ultimately blossom into a remarkable species called Man. *The 12th Planet* brings to life the Sumerian civilization, presenting millennia-old evidence of the existence of Nibiru, the

home planet of the Anunnaki, and of the landings of the Anunnaki on Earth every 3,600 years, and reveals a complete history of the solar system as told by these early visitors from another planet. Zecharia Sitchin's Earth Chronicles series, with millions of copies sold worldwide, deal with the history and prehistory of Earth and humankind. Each book in the series is based upon information written on clay tablets by the ancient civilizations of the Near East. The series is offered here, for the first time, in highly readable, hardbound collector's editions with enhanced maps and diagrams.

## **In the Dust of This Planet**

### **Popular Astronomy**

The Latest Scientific Discoveries Point to an Intentional Creator Most of us remember the basics from science classes about how Earth came to be the only known planet that sustains complex life. But what most people don't know is that the more thoroughly researchers investigate the history of our planet, the more astonishing the story of our existence becomes. The number and complexity of the astronomical, geological, chemical, and biological features recognized as essential to human existence have expanded explosively within the past decade. An understanding of what is required to make possible a large human population and advanced civilizations has raised profound questions about life, our purpose, and our destiny. Are we really just the result of innumerable coincidences? Or is there a more reasonable explanation? This fascinating book helps nonscientists understand the countless miracles that undergird the exquisitely fine-tuned planet we call home--as if Someone had us in mind all along.

### **Fantastic Planet**

The author chronicles his odyssey in China, from the urban megalopolises of Beijing and Shanghai to the desolate wastes of the Gobi desert and the distant mountains of Tibet.

### **Mathematical Theories of Planetary Motions**

Bestselling author Steve McDonald uses his unique photo-based illustration style to celebrate the fantastic places, flora, and fauna of the natural world around us. Here are inspiring, fun-to-color images of lush jungles, teeming reefs, desert landscapes, fruitful orchards, sun-dappled forests, spectacular waterfalls, majestic trees, tulip fields, animal migrations, and much more. A selection of imaginative natural mandala illustrations rounds out this gorgeous, high-quality adult coloring book, the latest in the bestselling Fantastic series.

## **Improbable Planet**

The Real Meaning of 2012 discusses the evolution of the people of this planet and how it affects each one of us as individuals.

## **Penny Cyclopaedia of the Society for the Diffusion of Useful Knowledge**

The astronomer who inadvertently triggered the "demotion" of Pluto in his effort to officially recognize the solar system's tenth planet describes the ensuing debates and public outcry while revealing the behind-the-scenes story of his discovery.

## **How I Killed Pluto and Why It Had It Coming**

Was Darwin wrong when he traced our origins to Africa? The Real Planet of the Apes makes the explosive claim that it was in Europe, not Africa, where apes evolved the most important hallmarks of our human lineage. In this compelling and accessible book, David Begun, one of the world's leading paleoanthropologists, transports readers to an epoch in the remote past when the Earth was home to many migratory populations of ape species. Begun draws on the latest astonishing discoveries in the fossil record, as well as his own experiences conducting field expeditions, to offer a sweeping evolutionary history of great apes and humans. He tells the story of how one of the earliest members of our evolutionary group evolved from lemur-like monkeys in the primeval forests of Africa. Begun then vividly describes how, over the next ten million years, these hominoids expanded into Europe and Asia and evolved climbing and hanging adaptations, longer maturation times, and larger brains. As the climate deteriorated in Europe, these apes either died out or migrated south, reinvading the African continent and giving rise to the lineages of African great apes, and, ultimately, humans. Presenting startling new insights, The Real Planet of the Apes fundamentally alters our understanding of human origins.

## **The Future Earth**

## **The Real Meaning of 2012: A New Paradigm Bringing Heaven to Earth**

## **Pluto Confidential**

## **Hand-book of Natural Philosophy and Astronomy**

The first hopeful book about climate change, *The Future Earth* shows readers how to reverse the short- and long-term effects of climate change over the next three decades. The basics of climate science are easy. We know it is entirely human-caused. Which means its solutions will be similarly human-led. In *The Future Earth*, leading climate change advocate and weather-related journalist Eric Holthaus (“the Rebel Nerd of Meteorology”—*Rolling Stone*) offers a radical vision of our future, specifically how to reverse the short- and long-term effects of climate change over the next three decades. Anchored by world-class reporting, interviews with futurists, climatologists, biologists, economists, and climate change activists, it shows what the world could look like if we implemented radical solutions on the scale of the crises we face. What could happen if we reduced carbon emissions by 50 percent in the next decade? What could living in a city look like in 2030? How could the world operate in 2040, if the proposed Green New Deal created a 100 percent net carbon-free economy in the United States? This is the book for anyone who feels overwhelmed by the current state of our environment. Hopeful and prophetic, *The Future Earth* invites us to imagine how we can reverse the effects of climate change in our own lifetime and encourages us to enter a deeper relationship with the earth as conscientious stewards and to re-affirm our commitment to one another in our shared humanity.

## **The Wizards of Wyrld World**

Perfect for animal-lovers everywhere! A beautiful, large-format crossover book for all ages, this is the book natural-history illustrator Ben has wanted to read since he was a child. Facts and descriptions provide insight into a curated collection of birds and animals - some endangered and some less so - told from the perspective of a detail-obsessed illustrator. Fun to read together or independently, let the secrets of the animals on our planet come to life in vibrant detail. 'This is my love letter to Planet Earth; a celebration of her hidden species, from the bold and the beautiful to the interesting but ugly. And while not a complete list, I hope that these few give a glimpse of the outstanding diversity of nature' - Ben Rothery  
*Sensational Butterflies* is also available.

## **The Not-So-Perfect Planet**

### **Planet of Cities**

Nearly 4,000 cities on our planet today have populations of 100,000 people or more. We know their names, locations, and approximate populations from maps and other data sources, but there is little comparable knowledge about all these cities,

and none that can be described as rigorously scientific. The Planet of Cities together with its companion volume, the Atlas of Urban Expansion, contributes to developing a science of cities based on studying all these cities together—not in the abstract, but with a view to preparing them for their coming expansion. The book puts into question the main tenets of the familiar Containment Paradigm, also known as smart growth, urban growth management, or compact city, that is designed to contain boundless urban expansion, typically decried as sprawl. It examines this paradigm in a broader global perspective and shows it to be deficient and practically useless in addressing the central questions now facing expanding cities outside the United States and Europe. In its place Shlomo Angel proposes to revive an alternative Making Room Paradigm that seeks to come to terms with the expected expansion of cities, particularly in the rapidly urbanizing countries in Asia and Africa, and to make the minimally necessary preparations for such expansion instead of seeking to contain it. This paradigm is predicated on four propositions: 1. The expansion of cities that urban population growth entails cannot be contained. Instead we must make adequate room to accommodate it. 2. City densities must remain within a sustainable range. If density is too low, it must be allowed to increase, and if it is too high, it must be allowed to decline. 3. Strict containment of urban expansion destroys the homes of the poor and puts new housing out of reach for most people. Decent housing for all can be ensured only if urban land is in ample supply. 4. As cities expand, the necessary land for public streets, public infrastructure networks, and public open spaces must be secured in advance of development. The first part of the book explores planetary urbanization in a historical and geographical perspective, to establish a global perspective for the study of cities. It confirms that we are in the midst of an urbanization project that started in earnest at the beginning of the nineteenth century, has now reached its peak with half the world population residing in urban areas, and will come to a close, possibly by the end of this century, when most people who want to live in cities will have moved there. This realization lends urgency to the call for preparing for urban expansion now, when the urbanization project is still in full swing, rather than later, when it would be too late to make a difference. The second part of the book seeks to deepen our understanding and thus lessen our fear of urban expansion by providing detailed quantitative answers to seven sets of questions regarding the dimensions and attributes of urban expansion: 1. What are the extents of urban areas everywhere and how fast are they expanding over time? 2. How dense are these urban areas and how are urban densities changing over time? 3. How centralized are the residences and workplaces in cities and do they tend to disperse to the periphery over time? 4. How fragmented are the built-up areas of cities and how are levels of fragmentation changing over time? 5. How compact are the shapes of urban footprints and how are their levels of compactness changing over time? 6. How much land would urban areas require in future decades? 7. How much cultivated land will be consumed by expanding urban areas? By answering these questions and exploring their implications for action, this book provides the conceptual framework, basic empirical data, and practical agenda necessary for the minimal yet meaningful management of the urban expansion process. The companion volume, Atlas of Urban Expansion, was also authored by Lincoln Institute visiting fellow Shlomo “

## **The Real Planet of the Apes**

## **Andocides - Athanagilde**

### **The Penny Cyclopaedia of the Society for the Diffusion of Useful Knowledge**

Aimed at the general reader and first published in 1878, this is a layman's guide to nineteenth-century astronomical knowledge.

### **The Astro-meteoric Journal**

What makes humans different from other animals, what humans are entitled to do to other species, whether time travel is possible, what limits should be placed on science and technology, the morality and practicality of genetic engineering—these are just some of the philosophical problems raised by Planet of the Apes. Planet of the Apes and Philosophy looks at all the deeper issues involved in the Planet of the Apes stories. It covers the entire franchise, from Pierre Boulle's 1963 novel *Monkey Planet* to the successful 2012 reboot *Rise of the Planet of the Apes*. The chapters reflect diverse points of view, philosophical, religious, and scientific. The ethical relations of humans with animals are explored in several chapters, with entertaining and incisive observations on animal intelligence, animal rights, and human-animal interaction. Genetic engineering is changing humans, animals, and plants, raising new questions about the morality of such interventions. The scientific recognition that humans and chimps share 99 percent of their genes makes a future in which non-human animals acquire greater importance a distinct possibility. Planet of the Apes is the most resonant of all scientific apocalypse myths.

### **Elements of Astronomy**

A paradigm-shifting blend of science, religion, and philosophy for agnostic, spiritual-but-not-religious, and scientifically minded readers Many people are fed up with the way traditional religion alienates them: too easily it can perpetuate conflict, vilify science, and undermine reason. Nancy Abrams, a philosopher of science, lawyer, and lifelong atheist, is among them. And yet, when she turned to the recovery community to face a personal struggle, she found that imagining a higher power gave her a new freedom. Intellectually, this was quite surprising. Meanwhile her husband, famed astrophysicist Joel Primack, was helping create a new theory of the universe based on dark matter and dark energy, and Abrams was collaborating with him on two books that put the new scientific picture into a social and political context. She wondered, "Could anything actually exist in this strange new universe that is worthy of the name 'God?'" In *A God That*

Could Be Real, Abrams explores a radically new way of thinking about God. She dismantles several common assumptions about God and shows why an omniscient, omnipotent God that created the universe and plans what happens is incompatible with science—but that this doesn't preclude a God that can comfort and empower us. Moving away from traditional arguments for God, Abrams finds something worthy of the name "God" in the new science of emergence: just as a complex ant hill emerges from the collective behavior of individually clueless ants, and just as the global economy emerges from the interactions of billions of individuals' choices, God, she argues, is an "emergent phenomenon" that arises from the staggering complexity of humanity's collective aspirations and is in dialogue with every individual. This God did not create the universe—it created the meaning of the universe. It's not universal—it's planetary. It can't change the world, but it helps us change the world. A God that could be real, Abrams shows us, is what humanity needs to inspire us to collectively cooperate to protect our warming planet and create a long-term civilization.

## **Exam Prep for: The Real Planet of the Apes**

Using clear and logical routines, this book shows how a variety of problems and exercises in modern astronomy can be readily solved with a scientific calculator. This edition includes new sections on mutations, aberration and selenographic coordinates and

## **The Science of Interstellar**

In *The Earth as a Distant Planet*, the authors become external observers of our solar system from a distance and try to determine how one can understand how Earth, the third in distance to the central star, is essentially unique and capable of sustaining life. The knowledge gained from this original perspective is then applied to the search for other planets outside the solar system, or exoplanets. Since the discovery in 1992 of the first exoplanet, the number of planet detections has increased exponentially and ambitious missions are already being planned for the future. The exploration of Earth and the rest of the rocky planets are Rosetta stones in classifying and understanding the multiplicity of planetary systems that exist in our galaxy. In time, statistics on the formation and evolution of exoplanets will be available and will provide vital information for solving some of the unanswered questions about the formation, as well as evolution of our own world and solar system. Special attention is paid to the biosignatures (signs of life) detectable in the Earth's reflected spectra and the search for life in the universe. The authors are experts on the subject of extrasolar planets. They provide an introductory but also very much up-to-date text, making this book suitable for researchers and for advanced students in astronomy and astrophysics.

## **The Real Madrid Way**

## Hidden Planet

Audisee® eBooks with Audio combine professional narration and sentence highlighting to engage reluctant readers! Josh Higgins has an alien gizmo that lets him think his way to other planets—and he does NOT want to use it. But his sister Maggie won't stop bugging him, so he agrees to an off-world vacation. Josh dreams up a planet full of blue oceans, white beaches, and sunny weather. And he prepares for everything well, almost. A parade of cranky creatures soon spoils Josh and Maggie's perfect getaway—including a one-horned beast, a sharp-toothed sea princess, and a two-tailed monkey. The planet's locals just can't get along, and Josh and Maggie find themselves caught up in the squabbling. As the Earth kids rush from one danger to another, will they discover a way to keep the peace? Or will Josh and Maggie become prisoners of the not-so-perfect planet?

## The Uninhabitable Earth

The untold story of Real Madrid: one of the most incredible turnarounds in sports and business history. Real Madrid is the most successful sports team on the planet. The soccer club has more trophies than any other sports team, including 11 UEFA Champions League trophies. However, the story behind the triumph goes beyond the players and coaches. Generally unnoticed, a management team consisting mostly of outsiders took the team from near bankruptcy to the most valuable sports organization in the world. How did Real Madrid achieve such extraordinary success? Columbia Business School adjunct professor Steven G. Mandis investigates. Given unprecedented behind-the-scenes access, Mandis is the first researcher to rigorously analyze both the on-the-field and business aspects of a sports team. What he learns is completely unexpected and challenges the conventional wisdom that moneyball-fueled data analytics are the primary instruments of success. Instead, Real Madrid's winning formula both on and off the field, from player selection to financial management, is based on aligning strategy with the culture and values of its fan base. Chasing the most talented (and most expensive) players can be a recipe for a winning record, but also financial disaster, as it was for Real Madrid in the late 1990s. Real Madrid's management believes that the club exists to serve the Real Madrid community. They discovered that its fans care more about why the team exists, how their club wins, and whom it wins with versus just winning. The why, how, and whom create a community brand and identity, and inspire extraordinary passion and loyalty, which has led to amazing marketing and commercial success—in turn, attracting and paying for the best players in the world, with the values the fans expect. The club's values and culture also provide a powerful environment for these best players to work together to win trophies. The Real Madrid Way explains how Real Madrid has created and maintains a culture that drives both financial and on-the-field success. This book is an engrossing account of the lifetime of one of the greatest clubs in the most popular sport in the world, and for business and organization leaders, it's an invaluable inside look at a compelling alternative model with

lasting competitive advantages that can deliver superior and sustainable returns and performance.

## **The Penny Cyclopaedia of the Society for the Diffusion of Useful Knowledge**

When the daughter of the renowned JGS Co., Alene J, and the son of a man who owns more than sixteen soccer teams, Bailey Caron go missing, no one in the world may find them. Two of the best, experienced, youth soccer players have disappeared without a trace. Their parents and fellow comrades have narrowed it down to only one suspect, the Kasononians. What may have thought, who or what are they? They were beautiful, mysterious people with amazing abilities. The Kasononians were a race incomparable, unthinkable, and so beautiful that one couldn't imagine it. They make looks like a human, but the Kasononian beauty definitely exceeds that of a person. However there are two races of Kasononians, Nathelians and the Natall. The fate of the whole world, universe, human race, all depend of just a few people. Who would have thought that two young orphans living an average life in Chicago would have been picked by SAU to help save the world? The SAU was the top detective-spy agency in the world. It was the number one. It had the best weapons, inventions, spies, agents, and technology. They have never been surpassed, never. In the early 1500's they had already developed the first model of the gun. They work together as one to help protect the human world they were given from the Nathelians. The fate of this world lies within a couple hands. With the Kasononians and their world so much more could be out there. Two great forces will join hands and destiny will be decided. They could make a history beyond belief.

## **Popular Astronomy**

### **Living on the Real World**

### **The Earth as a Distant Planet**

Illustrated throughout, this work contains surface and orbital images from Spirit, Opportunity, Mars Express, the Hubble Space Telescope and Earth-based observations - plus historic images depicting Mars in fiction and mythology, movie images, and drawings that adorned the pulp sci-fi stories of the 1930s.

### **The Pluto Files: The Rise and Fall of America's Favorite Planet**

When the International Astronomical Union adopted a new definition of a "planet" in August 2006, Pluto became a dwarf

planet, drawing a divisive line in science and public opinions. The controversy of whether Pluto is a planet continues years later, and passion about the decision remains, pitting scientist against scientist and invoking sentiments and nostalgia from the rest of the world. With the IAU definition, the future of space objects is forever changed. Learn how this resolution came to be and what it means for astronomy, who implemented it and who is against it, and whether it's the first or millionth time the world's view of astronomy has rotated on its axis. Written by an astronomer and educator who voted for the IAU resolution--Laurence A. Marschall—and a NASA scientist who supported the opposing petition that resulted—Stephen P. Maran—Pluto Confidential leaves no perspective out and no asteroid unturned in the Pluto debate. A telescopic look inside the book: History of planetary disputes, including why Jupiter almost wasn't acknowledged What Bode's Law is and how it has influenced observations Who discovered Pluto and how it was named The Kuiper Belt and its role in what it means to be a planet Beyond Pluto and the eight distinguished planets From Astronomy Today: "Overall, this is a highly readable book which engages, without overpowering, the reader.... The authors' opposing views on Pluto's status in the final chapter provides a calm reasoned exploration of the arguments. This is a neat conclusion ..."

## **Planet of the Apes and Philosophy**

A journey through the otherworldly science behind Christopher Nolan's award-winning film, *Interstellar*, from executive producer and Nobel Prize-winning physicist Kip Thorne. *Interstellar*, from acclaimed filmmaker Christopher Nolan, takes us on a fantastic voyage far beyond our solar system. Yet in *The Science of Interstellar*, Kip Thorne, the Nobel prize-winning physicist who assisted Nolan on the scientific aspects of *Interstellar*, shows us that the movie's jaw-dropping events and stunning, never-before-attempted visuals are grounded in real science. Thorne shares his experiences working as the science adviser on the film and then moves on to the science itself. In chapters on wormholes, black holes, interstellar travel, and much more, Thorne's scientific insights—many of them triggered during the actual scripting and shooting of *Interstellar*—describe the physical laws that govern our universe and the truly astounding phenomena that those laws make possible. *Interstellar* and all related characters and elements are trademarks of and © Warner Bros. Entertainment Inc. (s14).

## **The Real World**

An exploration of the controversy surrounding Pluto and its planet status from a renowned astrophysicist at the heart of the controversy.

## **How to Build a Habitable Planet**



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