

The Physics Of Star Trek

If you ally dependence such a referred **The Physics Of Star Trek** books that will pay for you worth, acquire the categorically best seller from us currently from several preferred authors. If you desire to hilarious books, lots of novels, tale, jokes, and more fictions collections are as well as launched, from best seller to one of the most current released.

You may not be perplexed to enjoy every ebook collections The Physics Of Star Trek that we will definitely offer. It is not roughly the costs. Its roughly what you habit currently. This The Physics Of Star Trek , as one of the most in force sellers here will unquestionably be accompanied by the best options to review.

The Physics of Star Trek - Lawrence M. Krauss 2007-08-02

How does the Star Trek universe stack up against the real universe? What warps when you're traveling at warp speed? What is the difference between a wormhole and a black hole? Are time loops really possible, and can I kill my grandmother before I am born? Anyone who has ever wondered "could this really happen?" will gain useful insights into the Star Trek universe (and, incidentally, the real world of physics) in this charming and accessible guide.

Lawrence M. Krauss boldly goes where Star Trek has gone-and beyond. From Newton to Hawking, from Einstein to Feynman, from Kirk to Picard, Krauss leads readers on a voyage to the world of physics as we now know it and as it might one day be.

Is Data Human? - Richard Hanley 1998
Among the reasons the shows have such loyal followers is the complexity of the moral dilemmas within which the captain and crew of the Enterprise, Voyager, and Deep Space Nine must fit their behavior. Also contributing to the series' special appeal has been the way in which the show evolved to allow Captains Janeway and Sisko to handle the new problems they encounter, many very different from those that taxed the philosophical integrity of Kirk or Picard.

Beyond Star Trek - Lawrence M. Krauss 2011-04-05

In the bestselling *The Physics of Star Trek*, the renowned theoretical physicist

Lawrence Krauss took readers on an entertaining and eye-opening tour of the Star Trek universe to see how it stacked up against the real universe. Now, responding to requests for more as well as to a number of recent exciting discoveries in physics and astronomy, Krauss takes a provocative look at how the laws of physics relate to notions from our popular culture -- not only Star Trek, but other films, shows, and popular lore -- from Independence Day to Star Wars to The X-Files. What's the difference between a flying saucer and a flying pretzel? Why didn't the aliens in Independence Day have to bother invading Earth to destroy it? What's new with warp drives? What's the most likely scenario for doomsday? Are ESP and telekinesis impossible? What do clairvoyance and time travel have in common? How might quantum mechanics ultimately affect the fate of life in the universe?

Treating the Adult Survivor of Childhood Sexual Abuse - Jody Messler Davies 1995-09

Treconomics - Manu Saadia 2016-05-31
"Manu Saadia has managed to show us one more reason, perhaps the most compelling one of all, why we all need the world of Star Trek to one day become the world we live in." — Chris Black, Writer and Co-Executive Producer, Star Trek: Enterprise
What would the world look like if everybody had everything they wanted or needed? *Treconomics*, the premier book in financial journalist Felix Salmon's imprint PiperText,

approaches scarcity economics by coming at it backwards — through thinking about a universe where scarcity does not exist.

Delving deep into the details and intricacies of 24th century society, *Treconomics* explores post-scarcity and whether we, as humans, are equipped for it. What are the prospects of automation and artificial intelligence? Is there really no money in Star Trek? Is *Treconomics* at all possible?

The Physics of Star Trek - Lawrence M. Krauss 1996

An introduction to physics uses Star Trek as a reference point, explaining the intricacies of warp speed and describing the difference between a holodeck and a hologram.

Insultingly Stupid Movie Physics - Tom Rogers 2007-11-01

-Would the bus in *Speed* really have made that jump? -Could a Star Wars ship actually explode in space? -What really would have happened if you said "Honey, I shrunk the kids"? The companion book to the hit website (www.intuitor.com/moviephysics), which boasts more than 1 million visitors per year, *Insultingly Stupid Movie Physics* is a hilarious guide to the biggest mistakes, most outrageous assumptions, and the outright lunacy at work in Hollywood films that play with the rules of science. In this fascinating and funny guide, author Tom Rogers examines 20 different topics and shows how, when it comes to filmmaking, the rules of physics are flexible. Einsteins and film buffs alike will be educated and entertained by this wise and witty guide to science in Hollywood.

[The Physics of Star Trek](#) - Lawrence Krauss 2007-07-10

Introduces physics as it analyzes the science behind "Star Trek," explaining the intricacies of warp speed and showing the difference between a holodeck and a hologram.

[Gemworld](#) - John Vornholt 2000

Lieutenant Melora Pazlar, first seen in the Deep Space Nine episode that bears her name (Melora), is the only Elaysian in Starfleet. Stationed on board the USS Enterprise, six years after her short-lived romance with Dr Bashir, she receives a

desperate call for help from her crystalline, multi-species homeworld. When subspace contact fails, Captain Picard sends the Enterprise to investigate, only to find the ship nearly torn apart by a dimensional rift and stranded, badly damaged, below the shields that protect the carefully constructed planet. With both escape and rescue impossible, Picard and crew set out to discover the cause of the rift and the strange, cancerous growth in the crystal choking the planet itself. A Federation ship attempts to reach the Enterprise but is destroyed, and when thoron radiation threatens to kill the crew, all signs on the planet point to sabotage...

Enemy Unseen - V. E. Mitchell 1990

Captain Kirk must stop a ruthless assassin or risk the safety of the starship Enterprise
How Star Wars Conquered the Universe - Chris Taylor 2015-10-06

In 1973, a young filmmaker named George Lucas scribbled some notes for a far-fetched space-fantasy epic. Some forty years and 37 billion later, Star Wars -- related products outnumber human beings, a growing stormtrooper army spans the globe, and "Jediism" has become a religion in its own right. Lucas's creation has grown into far more than a cinematic classic; it is, quite simply, one of the most lucrative, influential, and interactive franchises of all time. Yet incredibly, until now the complete history of Star Wars -- its influences and impact, the controversies it has spawned, its financial growth and long-term prospects -- has never been told. In *How Star Wars Conquered the Universe*, veteran journalist Chris Taylor traces the series from the difficult birth of the original film through its sequels, the franchise's death and rebirth, the prequels, and the preparations for a new trilogy. Providing portraits of the friends, writers, artists, producers, and marketers who labored behind the scenes to turn Lucas's idea into a legend, Taylor also jousts with modern-day Jedi, tinkers with droid builders, and gets inside Boba Fett's helmet, all to find out how Star Wars has attracted and inspired so many fans for so long. Since the

first film's release in 1977, Taylor shows, Star Wars has conquered our culture with a sense of lightness and exuberance, while remaining serious enough to influence politics in far-flung countries and spread a spirituality that appeals to religious groups and atheists alike. Controversial digital upgrades and poorly received prequels have actually made the franchise stronger than ever. Now, with a savvy new set of bosses holding the reins and Episode VII on the horizon, it looks like Star Wars is just getting started. An energetic, fast-moving account of this creative and commercial phenomenon, How Star Wars Conquered the Universe explains how a young filmmaker's fragile dream beat out a surprising number of rivals to gain a diehard, multigenerational fan base -- and why it will be galvanizing our imaginations and minting money for generations to come.

The Science of Star Wars - Jeanne Cavelos 2007-04-01

Could the science fiction of Star Wars be the actual science of tomorrow? -How close are we to creating robots that look and act like R2-D2 and C-3PO? -Can we access a "force" with our minds to move objects and communicate telepathically with each other? -How might spaceships like the Millennium Falcon make the exhilarating jump into hyperspace? -What kind of environment could spawn a Wookiee? - Could a single blast from the Death Star destroy an entire planet? -Could light sabers possibly be built, and if so, how would they work? -Do Star Wars aliens look like "real" aliens might? -What would living on a desert planet like Tatooine be like? - Why does Darth Vader require an artificial respirator? Discover the answers to these and many other fascinating questions of physics, astronomy, biology and more, as a noted scientist and Star Wars enthusiast explores The Science of Star Wars.

Ex Machina - Christopher L. Bennett 2012-07-17

Following the events of Star Trek: The Motion Picture the captain and crew of the USS Enterprise found themselves haunted

by their extraordinary encounter with the vast artificial intelligence of V'Ger, and by the sacrifice and ascension of their friend and shipmate, Willard Decker. As James T. Kirk, Spock and Leonard McCoy attempt to cope with the personal fallout of their ordeal, a chapter from their mutual past is reopened, raising troubling new questions about the relationship of God, man and A.I. On the recently settled world of Daran IV, the former refugees of the Fabrini worldship Yonada are divided by conflicting ideologies, some clinging to their theocratic past while others envision a future governed by reason alone. Years ago the officers of the Enterprise helped overthrow the Oracle, the machine-god that controlled Yonada. Now confronting the consequences of those actions, together with echoes of their strange encounter with V'Ger, Kirk, Spock and McCoy face choices which will decide the fate of a civilization - and which may change them forever.

Fear of Physics - Lawrence M. Krauss 2007-07-30

"Assume the cow is a sphere." So begins this lively, irreverent, and informative look at everything from the physics of boiling water to cutting-edge research at the observable limits of the universe. Rich with anecdotes and accessible examples, Fear of Physics nimbly ranges over the tools and thought behind the world of modern physics, taking the mystery out of what is essentially a very human intellectual endeavour.

The Biology of Star Trek - Susan C. Jenkins 1998

The Religions of Star Trek - Ross Kraemer 2009-07-21

Is there a God? What evil lurks beyond the stars? Can science save one's soul? Profound questions like these have consumed human thought over the ages; they also inspired the original creators of the Star Trek canon of TV series and films. Religions of Star Trek tackles these challenging questions head-on in a remarkable look at one of sci-fi's great success stories. Analyzing more than three

decades of screen adventure, the authors depict a Star Trek transformed, corresponding to the resurgence of religion in American public discourse. The authors identify the many religious characters in Star Trek, tracing the roots of scientific humanism to more contemporary aspects of religion and spirituality. Through it all, the creators' visionary outlook remains constant: a humanistic faith in free will and the salvific nature of dispassionate scientific inquiry. This book was not prepared, licensed, approved, or endorsed by any entity involved in creating or producing the Star Trek television series or films.

Seekers: Long Shot - David Mack
2015-07-28

The third novel in the acclaimed Original Series-era saga *Seekers*, by New York Times bestselling author David Mack! SCIENCE GONE MAD...Bizarre sensor readings lead the Starfleet scout ship *Sagittarius* to an alien world where efforts to harness a dangerous and unstable technology have thrown the laws of probability out of balance. Now, events that might have occurred only one time in a trillion are happening constantly—to deadly and dazzling effect. A PLANET IN PERIL...As disasters and miracles multiply globally at an ever-increasing rate, it's up to Captain Clark Terrell and his crew to shut down the experiment-gone-wrong before its storm of chaos causes the planet's destruction. But the odds against their success—and their survival—might be too great to overcome. ™, ®, & © 2015 CBS Studios, Inc. STAR TREK and related marks are trademarks of CBS Studios, Inc. All Rights Reserved.

The Science of Star Trek - Mark Brake
2022-04-05

Boldly go where no man has gone before and discover the real science behind the cyborgs, starships, aliens, and antimatter of the Star Trek galaxy. Star Trek is one of the highest-grossing media franchises of all time. It has changed our cultural landscape in so many ways since it first aired in 1966. The franchise has generated billions of

dollars in revenue, leading to a wide range of spin-off games, novels, toys, and comics. Star Trek is noted for its social science, too, with its progressive civil rights stances and its celebration of future diversity that began with *The Original Series*, one of television's first multiracial casts. The *Science of Star Trek* explores one of the greatest science-fiction universes ever created and showcases the visionary tech that inspired and influenced the real-world science of today. The perfect Star Trek gift for fans of the franchise, this book addresses many unanswered, burning questions, including: What can Star Trek tell us about aliens in our Milky Way? How has Star Trek influenced space culture? What can Star Trek tell us about planet hunting? What Star Trek machines came true? When will we boldly go? Learn more about one of our favorite modern epics with *The Science of Star Trek*!

Worlds in Collision - Immanuel Velikovsky
1966

The Final Fury - Dafydd ab Hugh
1999-10-19

For ages they have sought to claim our worlds. Now, at last, we take the battle to them. . . . Far from the Federation's desperate war against the invading Furies, the crew of the U.S.S. *Voyager*™ encounters something they never expected to hear again: a Starfleet distress call. The signal leads them to a vast assemblage of non-humanoid races engaged in a monumental project of incredible magnitude. Here is the source of the terrible invasion threatening the entire Alpha Quadrant -- and, for the *Starship Voyager*™, a possible route home. But soon there may not be any home to return to . . .

Physics of the Impossible - Michio Kaku
2008-03-11

Teleportation, time machines, force fields, and interstellar space ships—the stuff of science fiction or potentially attainable future technologies? Inspired by the fantastic worlds of Star Trek, Star Wars, and *Back to the Future*, renowned

theoretical physicist and bestselling author Michio Kaku takes an informed, serious, and often surprising look at what our current understanding of the universe's physical laws may permit in the near and distant future. Entertaining, informative, and imaginative, *Physics of the Impossible* probes the very limits of human ingenuity and scientific possibility.

Star Trek: Voyager: String Theory #1: Cohesion - Jeffrey Lang 2005-07-01

Lifting the Hem of the Universe Spirits unbroken by the failed promise of the U.S.S. Dauntless, Captain Kathryn Janeway's indefatigable crew continues their odyssey of discovery through an enigmatic region of the Delta Quadrant, encountering a system inhabited by a species that, according to known physical laws, shouldn't exist. These unusual beings, the Monorhans, hover near the edge of extinction; technology from the Starship Voyager™ promises life. Janeway, compelled by the aliens' plight, dispatches Seven of Nine and Lieutenant B'Elanna Torres to the Monorhan homeworld. But an unexpected shock wave crashes the shuttle carrying Torres and Seven, catapulting Voyager into a place beyond the fabric of space-time. As B'Elanna and Seven wage an interpersonal war, Voyager struggles to prevail on an extradimensional battleground against an indefinable enemy. But fate has determined that one is inexorably linked to the other: the insurmountable chasm separating Voyager from her lost crew members must be bridged...or all will perish.

Live Long and Evolve - Mohamed A. F. Noor 2020-02-25

"In Star Trek, crew members travel to unusual planets, meet diverse beings, and encounter unique civilizations. In these remarkable space adventures, does Star Trek reflect biology and evolution as we know it? What can the science in the science fiction of Star Trek teach us?"--Back cover

[Frequently Asked Questions about the Universe](#) - Jorge Cham 2021-11-02

"Delightful, funny, and yet rigorous and

intelligent: only Jorge and Daniel can reach this exquisite balance." —Carlo Rovelli, author of *Seven Brief Lessons on Physics* and *Helgoland* You've got questions: about space, time, gravity, and the odds of meeting your older self inside a wormhole. All the answers you need are right here. As a species, we may not agree on much, but one thing brings us all together: a need to know. We all wonder, and deep down we all have the same big questions. Why can't I travel back in time? Where did the universe come from? What's inside a black hole? Can I rearrange the particles in my cat and turn it into a dog? Researcher-turned-cartoonist Jorge Cham and physics professor Daniel Whiteson are experts at explaining science in ways we can all understand, in their books and on their popular podcast, *Daniel and Jorge Explain the Universe*. With their signature blend of humor and oh-now-I-get-it clarity, Jorge and Daniel offer short, accessible, and lighthearted answers to some of the most common, most outrageous, and most profound questions about the universe they've received. This witty, entertaining, and fully illustrated book is an essential troubleshooting guide for the perplexing aspects of reality, big and small, from the invisible particles that make up your body to the identical version of you currently reading this exact sentence in the corner of some other galaxy. If the universe came with an FAQ, this would be it.

I'm Working On That - William Shatner 2012-10-09

Over five decades, Star Trek's celebration of mankind's technical achievements and positive view of the future have earned it an enduring place in our global culture. Its scientific vision has also had a profound effect on the past thirty years of technological breakthroughs. Join William Shatner, the original captain of the Starship Enterprise, as he reveals how Star Trek has influenced and inspired some of our greatest scientific minds -- the people behind the future we will all share. In interviews with dozens of scientists we learn about the inventions that will

revolutionise our lives and the discoveries that will make it truly possible to explore the last great frontier -- space. As one Nobel Laureate commented on being shown a wood and plastic model of the engine core from a Star Trek: The Next Generation starship: "I'm working on that." From the technicalities of warp speed to real-life replicators to the likelihood of our being able to beam across continents, this always-informative book takes us on a fascinating and eye-opening voyage to the realms of the possible and probable.

The Realization of Star Trek Technologies - Mark E. Lasbury 2016-08-24

As Star Trek celebrates its 50th anniversary, the futuristic tools of Kirk, Spock, Scott, and McCoy continue to come to life. This book merges Star Trek scientific lore—how the science of the time informed the implementation of technology in the series—and the science as it is playing out today. Scientists and engineers have made and continue to develop replicators, teletransporters, tractor beams, and vision restoring visors. This book combines the vision of 1966 science fiction with the latest research in physics, biotechnology, and engineering.

A Universe from Nothing - Lawrence Maxwell Krauss 2012

Shares provocative and revelatory answers to such philosophical conundrums as the origins of the universe and how it will end, offering scientific explanations about the immense process through which life evolved.

The Joy Machine - James Gunn 2000-09-22
Timshel was once the vacation spot of the galaxy, full of culture, natural beauty, and friendly, hospitable inhabitants. But now Timshel has cut itself off from the universe. No one is allowed to enter or leave. Concerned, the Federation has sent agents to investigate, but none have returned. Captain Kirk and the crew of the Starship Enterprise™ are shocked to discover the truth: the people of Timshel have succumbed to an insidious new technology that guarantees every citizen total pleasure, a soul-destroying ecstasy that has enslaved

their entire civilization. Kirk and Spock have faced many threats before, but now they face the most seductive menace of all: perfect happiness. And the rest of the Federation may soon fall under the irresistible control of the Joy Machine.

Star Trek - Alan N. Shapiro 2004

The Science of Star Wars - Mark Brake 2016-11-15

Discover the science behind the most popular sci-fi franchise of all time! Capturing the imagination and hearts of crowds worldwide, Star Wars is a fantastic feat of science fiction and fantasy. The Science of Star Wars addresses 50 topics that span the movies' universe such as battle technology, alien life, space travel, etc. You'll find fascinating explorations of the physics of Star Wars, its plausibility, and more. The perfect Star Wars gift for fans of the saga, this book addresses many unanswered, burning questions, including: How long before we get a Star Wars speeder off the ground? What exactly is the Force? How could Kylo Ren stop a blaster shot in mid-air? How could we live on a gas giant like Bepin, or a desert planet like Tatooine? Nature versus nurture: How does it play out in the making of Jedi? How much would it cost to build the Death Star? And much more! We marvel at the variety of creatures and technology and the mystery behind the force. But how much of the Star Wars world is rooted in reality? Could we see some of the extraordinary inventions materialize in our world? This uncomplicated, entertaining read makes it easy to understand how advanced physics concepts, such as wormholes and Einstein's theory of relativity, apply to the Star Wars universe. The Science of Star Wars explains to non-technical readers how physics and fantasy might merge to allow for the possibility of interstellar travel; communication with foreign but intelligent lifeforms; human-like robots; alien planets fit for human life; weapons and spacecraft such as laser guns, light sabers, and the Millennium Falcon; and Force-like psychokinetic powers. In the 21st Century,

we're on the edge of developing much of the technology from "a long time ago, in a galaxy far, far away"... These fantasies aren't as impossible as you might think! Written for every fan of George Lucas's films, you don't need to be a Jedi or an astrophysicist at NASA to appreciate all of Mark Brake and Jon Chase's fun and informative analysis of this classic series in *The Science of Star Wars*. Prepare your mind to make the jump to light speed and find out about the facts behind one of our favorite modern epics!

The Physics of Climate Change -

Lawrence M. Krauss 2021-01-26

"Brilliant and fundamental, this is the necessary book about our prime global emergency. Here you'll find the facts, the processes, the physics of our complex and changing climate, but delivered with eloquence and urgency. Lawrence Krauss writes with a clarity that transcends mere politics. Prose and poetry were never better bedfellows." —Ian McEwan, Booker Prize-winning author of *Solar and Machines Like Me* "The ideal book for understanding the science of global warming..at once elegant, rigorous, and timely." — Elizabeth Kolbert, Pulitzer Prizewinning author of *The Sixth Extinction* "A brief, brilliant, and charming summary of what physicists know about climate change and how they learned it." —Sheldon Glashow, Nobel Laureate in Physics, Metcalf Distinguished Professor Emeritus, Boston University "The distinguished scientist Lawrence Krauss turns his penetrating gaze on the most pressing existential threat facing our world: climate change. It is brimming with information lucidly analysed. Such hope as there is lies in science, and a physicist of Dr. Krauss's imaginative versatility is unusually qualified to offer it." —Richard Dawkins, author of *The Blind Watchmaker* and *Science in the Soul* "Lucid and gripping, this study of the most severe challenge humans have ever faced leads the reader from the basic physics of climate change to recognition of the damage that humans have already caused and on to the prospects that lie ahead if we do not change

course soon." —Noam Chomsky, Laureate Professor, University of Arizona, author of *Internationalism or Extinction?* "Lawrence Krauss tells the story of climate change with erudition, urgency, and passion. It is our great good luck that one of our most brilliant scientists is also such a gifted writer. This book will change the way we think about the future." —Jennifer Finney Boylan, author of *Good Boy* and *She's Not There* "Everything on climate change that I've seen is either dumbed down and bossy or written for other climate scientists. I've been looking for a book that can let me, a layperson, understand the science. This book does just what I was looking for. It is important." —Penn Jillette, Magician, author of *Presto!* and *God, No!* "The renowned physicist Lawrence Krauss makes the science behind one of the most important issues of our time accessible to all." —Richard C. J. Somerville, Distinguished Professor Emeritus, Scripps Institution of Oceanography, University of California, San Diego "Lawrence Krauss is a fine physicist, a talented writer, and a scientist deeply engaged with public affairs. His book deserves wide readership. The book's eloquent exposition of the science and the threats should enlighten all readers and motivate them to an urgent concern about our planet's future." —Lord Martin Rees, Astronomer Royal, former president of the Royal Society, author of *On the Future: Prospects for Humanity*

[Hiding in the Mirror](#) - Lawrence M. Krauss 2006-11-28

An exploration of mankind's fascination with worlds beyond our own-by the bestselling author of *The Physics of Star Trek* Lawrence Krauss -an international leader in physics and cosmology-examines our long and ardent romance with parallel universes, veiled dimensions, and regions of being that may extend tantalizingly beyond the limits of our perception. Krauss examines popular culture's current embrace (and frequent misunderstanding) of such topics as black holes, life in other dimensions, strings, and some of the more extraordinary new theories that propose the

existence of vast extra dimensions alongside our own. BACKCOVER: "An astonishing and brilliantly written work of popular science." -Science a GoGo "A brilliant, thrilling book . . . You'll have so much fun reading that you'll hardly notice you're getting a primer on contemporary physics and cosmology." -Walter Isaacson, author of Benjamin Franklin: An American Life

Demons - J.M. Dillard 2000-09-22

Demons Long before the Federation, powerful force invaded our galaxy and almost destroyed it... a force that began with possession and madness, and ended in murder! A Starfleet research expedition to the farthest reaches of the galaxy has unearthed that force once again... and brought its silent evil back to the planet Vulcan. Now Spock must defeat the demons that threaten his friends and family, or the Enterprise™ will become the instrument of the galaxy's destruction!

Planet of Judgement - Joe Haldeman 1977

Phasers on Stun! - Ryan Britt 2022-05-31

Written with inside access, comprehensive research, and a down-to-earth perspective, *Phasers on Stun!* chronicles the entire history of Star Trek, revealing that its enduring place in pop culture is all thanks to innovative pivots and radical change. For over five decades, the heart of Star Trek's pro-science, anti-racist, and inclusive messaging has been its willingness to take big risks. Across thirteen feature films, and twelve TV series—including five shows currently airing or in production—the brilliance of Star Trek is in its endless ability to be rethought, rebooted, and remade. Author and Star Trek expert Ryan Britt charts an approachable and entertaining course through Star Trek history; from its groundbreaking origins amid the tumultuous 1960s, to its influence on diversifying the space program, to its contemporary history-making turns with LGBTQ+ representation, this book illuminates not just the behind-the-scenes stories that shaped the franchise but the larger meaning of the Final Frontier.

Featuring over 100 exclusive interviews with actors and writers across all the generations, including Walter Koenig, LeVar Burton, Dorothy Fontana, Brent Spiner, Ronald D. Moore, Jeri Ryan, and many more, Britt gets the inside story on all things Trek, like Spock's evolution from red devil to the personification of logical empathy, the near failure to launch of *The Next Generation* in 1987, and how Trekkie outrage has threatened to destroy the franchise more than once. The book also dives deep with creators like Michael Chabon (co-creator of *Star Trek: Picard*) and Nicholas Meyer (director, *The Wrath of Khan*). These interviews extend to the bleeding edge of contemporary Star Trek, from *Discovery* to *Picard* to *Lower Decks*, and even the upcoming highly anticipated 2022 series, *Strange New Worlds*. For fans who know every detail of each Enterprise bridge, to a reader who has never seen a single minute of any Star Trek, this book aims to entertain, inform, and energize. Through humor, insight, archival research, and unique access, this journey through the Star Trek universe isn't just about its past but a definitive look at its future.

The Wounded Sky - Diane Duane
2000-09-22

An alien scientist invents the Intergalactic Inversion Drive, an engine system that transcends warp drive -- and the U.S.S. Enterprise™ will be the first to test it! The Klingons attempt to thwart the test, but a greater danger looms when strange symptoms surface among the crew -- and time becomes meaningless. Now Captain Kirk and his friends face their greatest challenge -- to repair the fabric of the Universe before time is lost forever!

Bad Astronomy - Philip C. Plait 2002-10-08

Advance praise for Philip Plait's *Bad Astronomy* "Bad Astronomy is just plain good! Philip Plait clears up every misconception on astronomy and space you never knew you suffered from." -- Stephen Maran, Author of *Astronomy for Dummies* and editor of *The Astronomy and Astrophysics Encyclopedia* "Thank the cosmos for the bundle of star stuff named

Philip Plait, who is the world's leading consumer advocate for quality science in space and on Earth. This important contribution to science will rest firmly on my reference library shelf, ready for easy access the next time an astrologer calls." -- Dr. Michael Shermer, Publisher of *Skeptic* magazine, monthly columnist for *Scientific American*, and author of *The Borderlands of Science* "Philip Plait has given us a readable, erudite, informative, useful, and entertaining book. *Bad Astronomy is Good Science*. Very good science..." -- James "The Amazing" Randi, President, James Randi Educational Foundation, and author of *An Encyclopedia of Claims, Frauds, and Hoaxes of the Occult and Supernatural* "Bad Astronomy is a fun read. Plait is wonderfully witty and educational as he debunks the myths, legends, and 'conspiracies' that abound in our society. 'The Truth Is Out There' and it's in this book. I loved it!" -- Mike Mullane, Space Shuttle astronaut and author of *Do Your Ears Pop in Space?*

Treknology - Ethan Siegel 2017-10-17
Be amazed by 25 iconic pieces of tech from the Star Trek canon and the science behind how they function with *Treknology*. You will not believe how close we are to achieving some of them today. The name Star Trek conjures images of faster-than-light spacecraft, holographic crew members, and phasers set to stun. Some of these incredible devices may still be far from our reach, but others have made the leap from science fiction to science fact—and now you can learn the science and engineering of what makes them tick. *Treknology* looks at over twenty-five iconic inventions from the complete history of the Star Trek television and film universe. Author Ethan Siegel explores and profiles these dazzling technologies and their role in Star Trek, the science behind how they work, and how close we are to achieving them in the real

world today. This stunning collection is packed with 150 superb film and television stills, prop photography, and scientific diagrams to pull you into another world. Brace yourself for a detailed look at the inner workings of Star Trek's computing capabilities, communications equipment, medical devices, and awe-inspiring ships. *Treknology* is one that no fan of Star Trek, or future tech, will want to miss.

No Time Like the Past - Greg Cox
2014-02-25

An original novel set in the universe of Star Trek: The Original Series that reveals long-held secrets about Captain Kirk's past for the first time! STARDATE 6122.5. A diplomatic mission to the planet Yuseb erupts in violence when ruthless Orion raiders attempt to disrupt the crucial negotiations by force. Caught in the midst of a tense and dangerous situation, Captain James T. Kirk of the U.S.S. Enterprise finds an unexpected ally in the form of an enigmatic stranger who calls herself "Annika Seven." STARDATE 53786.1. Seven of Nine is taking part in an archaeological expedition on an obscure planetoid in the Delta Quadrant when a disastrous turn of events puts Voyager's away team in jeopardy—and transports Seven across time and space to Yuseb, where she comes face-to-face with one of Starfleet's greatest legends. STARDATE 6122.5. Kirk knows better than most the danger that even a single castaway from the future can pose to the time line, so he and Seven embark on a hazardous quest to return her to her own era. But there are others who crave the knowledge Seven possesses, and they will stop at nothing to obtain it—even if this means seizing control of the Enterprise!

The Physics of Star Wars - Patrick Johnson
2017-11-07

"The Physics of Star Wars reveals the very real-life science behind the fantastical galaxy of Star Wars"--Back cover.