

## Tunnel In The Sky

Starting in the 1950s, US physicists dominated the search for elementary particles; aided by the association of this research with national security, they held this position for decades. In an effort to maintain their hegemony and track down the elusive Higgs boson, they convinced President Reagan and Congress to support construction of the multibillion-dollar Superconducting Super Collider project in Texas—the largest basic-science project ever attempted. But after the Cold War ended and the estimated SSC cost surpassed ten billion dollars, Congress terminated the project in October 1993. Drawing on extensive archival research, contemporaneous press accounts, and over one hundred interviews with scientists, engineers, government officials, and others involved, Tunnel Visions tells the riveting story of the aborted SSC project. The authors examine the complex, interrelated causes for its demise, including problems of large-project management, continuing cost overruns, and lack of foreign contributions. In doing so, they ask whether Big Science has become too large and expensive, including whether academic scientists and their government overseers can effectively manage such an enormous undertaking.

A one-armed computer technician, a radical blonde bombshell, an aging academic, and a sentient all-knowing computer lead the lunar population in a revolution against Earth's colonial rule

"Gass has produced a book that burrows inside us then wails like a beast, a book that mainlines a century's terror direct to the brain."—Voice Literary Supplement

A hidden world, mysterious villains, two sets of twins and one epic competition set the scene for this magical middle-grade adventure by an award-winning NZ author.

When Frank and Joe set out to explore caves and tunnels, they dig themselves into some dark and dangerous trouble in this Hardy Boys adventure. When a sinkhole opens up and swallows one of Bayport's historic statues, Frank and Joe suspect something—or someone—shady at play. They jump at the chance to investigate; Joe as a member of an urban exploration club, and Frank as photographer for the school paper. But in the thick of their search, the boys stumble upon an entire underground city that's been abandoned for years. Now the city is home to a cultish band of criminals who plan to take over Bayport. Frank and Joe are determined to shut down the crooks, but after being barreled down by a boulder and nearly squashed by a runaway train, they have to wonder: are they in over their heads?

New Edition of the Hugo and Nebula nominated novel by one of the greatest science fiction authors of all time. "A charming protagonist in a story as sleekly engineered as a starship. This one should fly."--Publishers Weekly Friday is a secret courier and ardent lover. Employed by a man she only knows of as "Boss", she is given the most awkward and dangerous cases, which take her from New Zealand to Canada, and through the new States of America's disunion, all the way out into the stars and the new colony of Botany Bay. Thrust into one calamity after another, she uses her enhanced wits and very many skills to evade, seduce or even kill her way out of any sticky situation she finds herself in. For she is both superior and inferior to the average human. As an AP--artificial person--the best humanity has to offer has been written into Friday's DNA. Yet she is often treated like a second-class citizen--if she were ever able to claim citizenship. Her mother was the test tube and her father the knife, as the saying goes, so she has less rights than the biologically-born human, and no soul, according to the church. But in Friday Heinlein has created one of the most enlightened, warm, engaging, and humane characters in the science fiction field, gifting us a novel of female empowerment that was well ahead of its time. "One of Heinlein's best, which is to say one of the best in all of Science Fiction--terrific story with a superbly realized heroine and world."--Poul Anderson

From the award-winning, internationally acclaimed Israeli author, a suspenseful and poignant story of a family coping with the sudden mental decline of their beloved husband and father--an engineer who they discover is involved in an ominous secret military project Until recently, Zvi Luria was a healthy man in his seventies, an engineer living in Tel Aviv with his wife, Dina, visiting with their two children whenever possible. Now he is showing signs of early dementia, and his work on the tunnels of the Trans-Israel Highway is no longer possible. To keep his mind sharp, Zvi decides to take a job as the unpaid assistant to Asael Maimoni, a young engineer involved in a secret military project: a road to be built inside the massive Ramon Crater in the northern Negev Desert. The challenge of the road, however, is compounded by strange circumstances. Living secretly on the proposed route, amid ancient Nabatean ruins, is a Palestinian family under the protection of an enigmatic archaeological preservationist. Zvi rises to the occasion, proposing a tunnel that would not dislodge the family. But when his wife falls sick, circumstances begin to spiral . . . The Tunnel--wry, wistful, and a tour de force of vital social commentary--is Yehoshua at his finest.

Jim Marlow and his strange-looking Martian friend Willis were allowed to travel only so far. But one day Willis unwittingly tuned into a treacherous plot that threatened all the colonists on Mars, and it set Jim off on a terrifying adventure that could save--or destroy--them all "From the Paperback edition."

In this inspirational masterpiece about the role of the human being in the universe, finance trader and author W. D. Gann uses the Bible to explore the secret to successful living. Through direct teachings from the Bible, the reader may learn how to understand, obey and apply the universal laws revealed in the Bible in order to bring about his own latent talents and powers, and in turn be firmly set on the road towards health, happiness and prosperity.

A group of students goes through the gate to an unknown planet for a two-to-ten-day final exam in Advanced Survival only to realize, after a period of fighting the elements and wildlife, that something has gone wrong with the gate and what was a brief survival exam has become an endless struggle for life. Reprint. 10,000 first printing.

Robert A. Heinlein began publishing in the 1940s at the dawn of the Golden Age of science fiction, and today he is considered one of the genre's 'big three' alongside Arthur C. Clarke and Isaac Asimov. His short stories were instrumental in developing its structure and rhetoric, while novels such as Stranger in a Strange Land and Starship Troopers demonstrated that such writing could be a vehicle for political argument. Heinlein's influence remains strong, but his legacy is fiercely contested. His vision of the future was sometimes radical, sometimes deeply conservative, and arguments have flared up recently about which faction has the most significant claim on his ideas. In this major critical study, Hugo Award-winner Farah Mendlesohn carries out a close reading of Heinlein's work, including unpublished stories, essays, and speeches. It sets out not to interpret a single book, but to think through the arguments Heinlein made over a lifetime about the nature of science fiction, about American politics, and about himself.

The message had seemed simple, yet it was more complex than Don could have imagined. He was being called from Earth to an alien world for reasons unknown<sup>3/4</sup>save only that his life depended on it. But setting out for Mars and getting there in good shape turned out to be a lot more complicated than Don ever would have guessed possible. It was trouble enough being inexplicably hounded by Earth's secret police. But when he was hijacked by Venusian rebels, Don suddenly realized that he was trapped in the center of a war between worlds that could change the fate of the Solar System forever! At the publisher's request, this title is sold without DRM (Digital Rights Management).

Tunnel in the Sky: The story of a group of students who are dropped on a foreign planet in order to test their survival skills. When the rescue ship doesn't arrive, they must create a new society and learn to adapt to their new life in the wild ... but are their greatest troubles from beasts or fellow man?

"There is no such thing as luck. There is only adequate or inadequate preparation to cope with a statistical universe." ¾Robert A. Heinlein, from *Time Enough for Love*. *Be Prepared \_ Or Die!* Bill Lermer travels with his father, stepmother and stepsister to colonize a Jovian moon in the process of being terraformed. Out here, self-reliance is the key to survival¾and Bill finds that his Boy Scout motto isn't merely a pretty saying. It's a necessary rule for survival! This is it: what we think is the best of the classic Robert Heinlein adventure novels that influenced a generation of engineers and space scientists and still set the heart racing and the mind afire! At the publisher's request, this title is sold without DRM (Digital Rights Management).

A youth who has known only the primitive life of a galaxy slave is purchased by a beggar who turns out to be a man with many extracurricular activities.

In 1945, thirteen-year-old Levi is sent to find the father he has not seen in three years, going from Chicago, to segregated North Carolina, and finally to Pendleton, Oregon, where he learns that his father's unit, the all-Black 555th paratrooper battalion, will never see combat but finally has a mission. Includes historical notes.

Teenager Clifford "Kip" Russell wins second prize in a soap jingle contest, a used worn spacesuit, and, while trying on his prize in his backyard, suddenly finds himself on a space odyssey as a prisoner aboard the ship of a space pirate, headed toward the Moon and a series of encounters with many bizarre creatures and situations. Reprint. 10,000 first printing.

E.C. "Scar" Gordon, a Vietnam veteran, answers an ad promising adventure and meets a mysterious beauty who transports him to another world.

Exploring identity, class struggles, and high-stakes romance, Tanaz Bhathena's *Hunted by the Sky* is a gripping adventure set in a world inspired by medieval India. Gul has spent her life running. She has a star-shaped birthmark on her arm, and in the kingdom of Ambar, girls with such birthmarks have been disappearing for years. Gul's mark is what caused her parents' murder at the hand of King Lohar's ruthless soldiers and forced her into hiding to protect her own life. So when a group of rebel women called the Sisters of the Golden Lotus rescue her, take her in, and train her in warrior magic, Gul wants only one thing: revenge. Cavas lives in the tenements, and he's just about ready to sign his life over to the king's army. His father is terminally ill, and Cavas will do anything to save him. But sparks fly when he meets a mysterious girl—Gul—in the capital's bazaar, and as the chemistry between them undeniably grows, he becomes entangled in a mission of vengeance—and discovers a magic he never expected to find. Dangerous circumstances have brought Gul and Cavas together at the king's domain in Ambar Fort...a world with secrets deadlier than their own.

Robert Heinlein's Hugo Award-winning all-time masterpiece, the brilliant novel that grew from a cult favorite to a bestseller to a science fiction classic. Raised by Martians on Mars, Valentine Michael Smith is a human who has never seen another member of his species. Sent to Earth, he is a stranger who must learn what it is to be a man. But his own beliefs and his powers far exceed the limits of humankind, and as he teaches them about grokking and water-sharing, he also inspires a transformation that will alter Earth's inhabitants forever...

Wonder where to dive into Heinlein's justly famous adventure novels This is the place! The Stone clan is off to the asteroid belt to educate their brood and find a new life away from stuffy, bureaucratic Lunar City. But, as a great man once said, "There Isn't Any Such Thing As a Free Lunch." The Stones know that making a living in deep space and facing the dangers of exploration are the pioneer's great challenge¾and the only path to a hopeful tomorrow for humankind! "Everything is theoretically impossible, until it is done. One could write a history of science in reverse by assembling the solemn pronouncements of highest authority about what could not be done and could never happen." ¾Robert A. Heinlein, from *The Rolling Stones*. At the publisher's request, this title is sold without DRM (Digital Rights Management).

A never-before-published masterpiece from science fiction's greatest writer, rediscovered after more than half a century. When Joel Johnston first met Jinny Hamilton, it seemed like a dream come true. And when she finally agreed to marry him, he felt like the luckiest man in the universe. There was just one small problem. He was broke. His only goal in life was to become a composer, and he knew it would take years before he was earning enough to support a family. But Jinny wasn't willing to wait. And when Joel asked her what they were going to do for money, she gave him a most unexpected answer. She told him that her name wasn't really Jinny Hamilton---it was Jinny Conrad, and she was the granddaughter of Richard Conrad, the wealthiest man in the solar system. And now that she was sure that Joel loved her for herself, not for her wealth, she revealed her family's plans for him---he would be groomed for a place in the vast Conrad empire and sire a dynasty to carry on the family business. Most men would have jumped at the opportunity. But Joel Johnston wasn't most men. To Jinny's surprise, and even his own, he turned down her generous offer and then set off on the mother of all benders. And woke up on a colony ship heading out into space, torn between regret over his rash decision and his determination to forget Jinny and make a life for himself among the stars. He was on his way to succeeding when his plans--and the plans of billions of others--were shattered by a cosmic cataclysm so devastating it would take all of humanity's strength and ingenuity just to survive. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

The gripping sequel to *Tunnels*. Will is going deeper under the earth. Deeper into horror, heat and darkness. Every step takes him deeper into mystery. Deeper into terrible danger... As Will, Cal and Chester venture ever further into the Deeps, they enter a place where those banished from the Colony stand almost no chance of survival. Battling heat and deadly prehistoric creatures, they tunnel through caves and deserts - but are they any closer to finding Will's father? And now that the Styx are on their tail, what chance do they have of completing their foolhardy mission?

At the height of the Vietnam conflict, a complex system of secret underground tunnels sprawled from Cu Chi Province to the edge of Saigon. In these burrows, the Viet Cong cached their weapons, tended their wounded, and prepared to strike. They had only one enemy: U.S. soldiers small and wiry enough to maneuver through the guerrillas' narrow domain. The brave souls who descended into these hellholes were known as "tunnel rats." Armed with only pistols and K-bar knives, these men inched their way through the steamy darkness where any number of horrors could be awaiting them—bullets, booby traps, a tossed grenade. Using firsthand accounts from men and women on both sides who fought and killed in these underground battles, authors Tom Mangold and John Penycate provide a gripping inside look at this fearsome combat. *The Tunnels of Cu Chi* is a war classic of unbearable tension and unforgettable heroes. Praise for *The Tunnels of Cu Chi* "A claustrophobic but fascinating tale."—*The Wall Street Journal* "Chilling . . . what war really was and how it was fought."—*The New York Times* "Gripping . . . highly recommended."—*The Philadelphia Inquirer* "Remarkable."—*The Washington Post*

From New York Times bestselling author Cixin Liu comes a short story collection of captivating visions of the future and incredible re-imaginings of the past. In *To Hold Up the Sky*, Cixin Liu takes us across time and space, from a rural mountain community where elementary students must use physics to prevent an alien invasion; to coal mines in northern China where new technology will either save lives or unleash a fire that will burn for centuries; to a time very much like our own, when superstring computers predict our

every move; to 10,000 years in the future, when humanity is finally able to begin anew; to the very collapse of the universe itself. Written between 1999 and 2017 and never before published in English, these stories came into being during decades of major change in China and will take you across time and space through the eyes of one of science fiction's most visionary writers. Experience the limitless and pure joy of Cixin Liu's writing and imagination in this stunning collection. Stories included are: Contraction Full Spectrum Barrage Jamming The Village Teacher Fire in the Earth Time Migration Ode to joy Cloud of Poems Mirror Sea of Dreams Cloud of Poems The Thinker At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

High school students enter a time gate to an unknown planet for a survival test, but something goes wrong and they have to learn to survive by their own resourcefulness. From the author of Songdogs, a magnificent work of imagination and history set in the tunnels of New York City. In the early years of the century, Nathan Walker leaves his native Georgia for New York City and the most dangerous job in America. A sandhog, he burrows beneath the East River, digging the tunnel that will carry trains from Brooklyn to Manhattan. Above ground, the sandhogs--black, white, Irish, Italian--keep their distance from each other until a spectacular accident welds a bond between Walker and his fellow diggers--a bond that will bless and curse the next three generations. Years later, Treefrog, a homeless man driven below by a shameful secret, endures a punishing winter in his subway nest. In tones ranging from bleak to disturbingly funny, Treefrog recounts his strategies of survival--killing rats, scavenging for discarded soda cans, washing in the snow. Between Nathan Walker and Treefrog stretch seventy years of ill-fated loves and unintended crimes. In a triumph of plotting, the two stories fuse to form a tale of family, race, and redemption that is as bold and fabulous as New York City itself. In This Side of Brightness, Colum McCann confirms his place in the front ranks of modern writers.

"Astronaut Neil Armstrong couldn't be held down by Earth's gravity. As the first person to step foot on the moon, Neil took the US space program to new heights. But before he did that, he had humble boyhood jobs-cutting lawns, cleaning ovens, washing airplanes-and plenty of adventures, including building a wind tunnel in his parents' basement! This playful story shows young readers that not even the sky is the limit for their own dreams."--Publisher's description.

Simply describes a variety of tunnels, how they are built and how they are used.

LummoX has been the pet of the Stuart family for generations. With eight legs, a thick hide and huge (and growing) size, LummoX is nobody's idea of man's best friend.

Nevertheless, John Stuart XI, descendant of the starman who originally brought LummoX back to Earth from a distant planet, loves him. John isn't about to let the authorities take his pet away and, with his best friend Betty, determines to save LummoX even if it takes leaving the life he's known forever. However, what John and Betty don't realize is that the survival of the Earth itself may depend on the true nature of The Star Beast. An all-time great science fiction coming-of-age classic from seven-time Hugo winner and Dean of Science Fiction, Robert A. Heinlein. At the publisher's request, this title is sold without DRM (Digital Rights Management).

"Well written fantasy with strong character emphasis and empathy" from the author of the sci-fi classic Escape to Witch Mountain (Kirkus Reviews). At night, Little Jon's people go out to watch the stars. Mesmerized by a meteor shower, he forgets to watch his step and falls through a moss-covered door to another land: America. He awakes hurt, his memory gone, sure only that he does not belong here. Captured by a hunter, Jon escapes by leaping six feet over a barbed-wire fence. Hungry and alone, he staggers through the darkness and is about to be caught when he is rescued by a kind family known as the Beans. They shelter him, feed him, and teach him about his new home. In return, he will change their lives forever. Although the Beans are kind to Little Jon, the townspeople mistrust the mysterious visitor. But Jon has untold powers, and as he learns to harness them, he will show his newfound friends that they have no reason to be afraid.

Before the Tea Party, the Coffee Party, the "Occupy" movement, Ross Perot or even the Libertarian Party, there was Robert Heinlein, a prophetic mastermind, calling to the people to organize in a grassroots movement to take back their government and to find an effective voice for their individual selves. \*\*\* Originally titled How to be a Politician, the book was written in 1946 based on Heinlein's own political experiences, in particular his efforts on behalf of Upton Sinclair to become the governor of California and for Sinclair's landmark effort to End Poverty in California (EPIC). \*\*\* Though Heinlein is best known for his science fiction work, he always had strong political views and often involved himself with various causes, including personally paying for advertisements in newspapers propagating his views.\*\*\* Here is a fascinating look, both historically and philosophically, at a great visionary's take on the political landscape in the United States, and what each of us can do to better this country.

Waldo North Power's Air is in trouble. Their aircraft are crashing at an alarming rate, and no one can figure out the cause. Desperate for an answer, they turn to Waldo, a crippled genius who lives in a zero-gravity home in orbit around Earth. But Waldo has little reason to want to help the rest of humanity until he learns that the solution to Earth's problems also hold the key to his own. Magic, Inc. Under the guise of an agency for magicians, Magic, Inc. systematically squeezed out the small independent magicians. Then one businessman stood firm. But one man stands firm. And with the help of an Oxford-educated African shaman and a little old lady adept at black magic, he is willing to take on the demons of Hell to resolve the problem once and for all! New afterword by Tim Powers! At the publisher's request, this title is sold without DRM (Digital Rights Management). About Robert A. Heinlein: \_Not only America's premier writer of speculative fiction, but the greatest writer of such fiction in the world.Ó Stephen King. \_One of the grand masters of science fiction.Ó Wall Street Journal

First published in 1938, 'Anthem' is a dystopian fiction novel by British writer Ayn Rand. It takes place at some unspecified future date when mankind has entered another dark age. Technological advancement is now carefully planned and the concept of individuality has been eliminated.

Kay Kenyon, noted for her science fiction world-building, has in this new series created her most vivid and compelling society, the Universe Entire. In a land-locked galaxy that tunnels through our own, the Entire is a bizarre and seductive mix of long-lived quasi-human and alien beings gathered under a sky of fire, called the bright. A land of wonders, the Entire is sustained by monumental storm walls and an

exotic, never-ending river. Over all, the elegant and cruel Tarig rule supreme. Into this rich milieu is thrust Titus Quinn, former star pilot, bereft of his beloved wife and daughter who are assumed dead by everyone on earth except Quinn. Believing them trapped in a parallel universe—one where he himself may have been imprisoned—he returns to the Entire without resources, language, or his memories of that former life. He is assisted by Anzi, a woman of the Chalin people, a Chinese culture copied from our own universe and transformed by the kingdom of the bright. Learning of his daughter's dreadful slavery, Quinn swears to free her. To do so, he must cross the unimaginable distances of the Entire in disguise, for the Tarig are lying in wait for him. As Quinn's memories return, he discovers why. Quinn's goal is to penetrate the exotic culture of the Entire—to the heart of Tarig power, the fabulous city of the Ascendancy, to steal the key to his family's redemption. But will his daughter and wife welcome rescue? Ten years of brutality have forced compromises on everyone. What Quinn will learn to his dismay is what his own choices were, long ago, in the Universe Entire. He will also discover why a fearful multiverse destiny is converging on him and what he must sacrifice to oppose the coming storm. This is high-concept SF written on the scale of Philip Jose Farmer's Riverworld, Roger Zelazny's Amber Chronicles, and Dan Simmons's Hyperion.

The signs are everywhere. Jory's stepfather, Caleb, says. Red leaves in the springtime. Pages torn from a library book. All the fish in an aquarium facing the same way. A cracked egg with twin yolks. Everywhere and anywhere. And because of them, Jory's life is far from ordinary. He must follow a very specific set of rules: don't trust anyone outside the family, have your work boots at the ready just in case, and always, always watch out for the signs. The end is coming, and they must be prepared. School is Jory's only escape from Caleb's tight grasp, and with the help of new friends, he begins to explore a world beyond his family's desert ranch. As Jory's friendships grow, Caleb notifies Jory's mother and siblings that the time has come for final preparations. They begin an exhausting schedule, digging a shelter where they will live until the disaster is over. But as the hole gets deeper, so does the family's doubt about whether Caleb's prophecy is true. When the stark reality of what it will mean to live underground becomes clear, Jory must choose between living his own life or following behind Caleb, shutting his eyes to the bright world he's just begun to see.

The brilliantly shocking story of the ultimate transplant from New York Times bestselling author Robert A. Heinlein. As startling and provocative as his famous Stranger in a Strange Land, here is Heinlein's awesome masterpiece about a man supremely talented, immensely old and obscenely wealthy who discovers that money can buy everything. Even a new life in the body of a beautiful young woman. Once again, master storyteller Robert A. Heinlein delivers a wild and intriguing classic of science fiction.

From the First Golden Age of SF master Robert A. Heinlein, this is the so-called juvenile (written, Heinlein always claims, just as much for adults) that started them all and made Heinlein a legend for multiple generations of readers—with a new introduction and afterword by popular military science fiction author Michael Z. Williamson. A poor young man seeks his fortune in space and comes of age as a ship's officer and hero. The stars were closed to Max Jones. To get into space you either needed connections, a membership in the Guild, or a whole lot more money than Max, the son of a widowed, poor mother, was every going to have. What Max does have going for him are his uncle's prized astrogation manuals—book on star navigation that Max literally commits to memory word for word, equation for equation. When Max's mother decides to remarry a bullying oaf, Max takes to the road, only to discover that his uncle Chet's manuals, and Max's near complete memorization of them, is a ticket to the stars. But serving on a spaceship is no easy task. Duty is everything, and a mistake can mean you and all aboard are lost forever. Max loves every minute of his new life, and he steadily grows in the trust of his superior officers, and seems to be on course for a command track position. But then disaster strikes, and it's going to take every trick Max ever learned from his tough life and his uncle's manuals to save himself and the ship from a doom beyond extinction itself. From the First Golden Age of Heinlein, this is the so-called juvenile (written, Heinlein always claims, just as much for adults) that started them all and made Heinlein a legend for multiple generations of readers. About Robert A. Heinlein: "Not only America's premier writer of speculative fiction, but the great writer of such fiction in the world."—Stephen King "One of the grand masters of science fiction."—Wall Street Journal

Originally published for a young adult audience in the 1950s, a classic Heinlein tale depicts a future world where overpopulation has necessitated travel to other planets in spite of limited communications technology, a challenge for which identical twins Tom and Pat are enlisted for a human telepathy project. Reprint. 15,000 first printing.

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