



# Its Rocket Science Randall Schanze

**Walter Sierra**



## **Its Rocket Science Randall Schanze:**

**It's Not Rocket Science** Randall Schanze, 2015-12-06 Randall Schanze's third collection of science fiction short stories features eleven tales ranging from the comedic title story to a Twilight Zone like Sloe Eyes to more serious ones like When the World was Young and I was Old and Yesterday Will Be Better Also featuring additional stories in his ongoing Undead universe and his Redneck universe Something for everyone especially those who enjoyed his previous books *Yep, It's Rocket Science!* Robert "Bob" Windt, Sarah Ford, 2016-04-01 **It's ONLY Rocket Science** Lucy Rogers, 2008-03-08 For over fifty years satellites have circled the Earth and spacecraft have been used to explore our solar system Every day ordinary people around the world use satellites for satellite television GPS navigation weather forecasts and other technologies Many people are curious about how something gets into space and stays there and what the terms used in the media actually mean Also with the advent of space tourism some people are starting to wonder if they too could go into space and what it would be like Here the author explains the basics of what is involved from the initial idea to the completion of the mission The beauty of this text written by an engineer who is also an accomplished science writer is that it covers the subject comprehensively and yet is almost entirely descriptive and non mathematical It deals with all aspects of spaceflight from how to leave the Earth including the design of the rocket mission planning navigation and communication to life in space and the effects of weightlessness The book also includes sections describing how an amateur can track satellites and understand their trajectories and on the future of spaceflight touching on what is and what is not possible given present and expected future technologies **It's Rocket Science** Rodney Martin, 2016-01-01 What forces do we need to know about to be a rocket scientist Build a rocket and see what you need to know **The Seven Secrets of How to Think Like a Rocket Scientist** James Longuski, 2007-05-26 Explains the methods that rocket scientists use expressed in a way that could be applied in everyday life The book illustrates the methods the 7 secrets with anecdotes quotations and biographical sketches of famous scientists ideas from sci fi personal stories and insights and occasionally a bit of space history The author reveals that rocket science is just common sense applied to the extraordinarily uncommon environment of outer space and that rocket scientists are people too PRAISE FOR BOOK It's really great Dr Buzz Aldrin Lunar Module Pilot First Manned Landing on the Moon People of Earth Attention Jim Longuski's book takes you on a journey of exploration to that nearly infinite space between the ears and behind the brows of that most mysterious of all creatures the rocket scientist Going well beyond the oft used aphorisms where no writer has gone before he shows you how these gifted individuals think feel work play fantasize rationalize laugh and cry From the glories of their epoch making achievements to the tragedies of their magnificent failures it is all here told with insight humor objectivity and personal perspective Without being preachy lessons are offered that apply to anyone seeking to make professional or personal life just a little bit more successful and fun I just couldn't set this book down Robert Cesarone Rocket Scientist Voyager Navigator Space Communications Architect This book is a must read for everyone not just

those who think they want to know how Rocket Scientists think Do not be scared off by the title it s a delightful and wonderfully useful easy read Dr William J O Neil Galileo Project Manager 1990 1998 Jet Propulsion Laboratory California Institute of Technology      **Introduction to Rocket Science and Engineering** Travis S. Taylor,2017-04-07 Introduction to Rocket Science and Engineering Second Edition presents the history and basics of rocket science and examines design experimentation testing and applications Exploring how rockets work the book covers the concepts of thrust momentum impulse and the rocket equation along with the rocket engine its components and the physics involved in the generation of the propulsive force The text also presents several different types of rocket engines and discusses the testing of rocket components subsystems systems and complete products The final chapter stresses the importance for rocket scientists and engineers to creatively deal with the complexities of rocketry      Rocket Science Mark Denny,Alan McFadzean,2019-10-08 This is a book about rocket science what it is and what it does From the earliest fireworks to nuclear powered spacecraft all you would ever want or need to know about the subject is here along with a straightforward explanation of how why and when things work or sometimes don t We begin with the history and workings of early terrestrial rocketry before moving onto the main subject of the book how we get things into space and on occasion back again Entirely math free the chapters weave together innumerable anecdotes real world examples and easy walk throughs to help readers break down the complex physics behind some of humankind s most amazing feats Neither a pure textbook nor a populist space travel tome the book will educate inform and above all entertain anyone intrigued by rocket science      *Rocket Science for the Rest of Us* Ben Gilliland,2015-04-07 Unsure about the big scientific ideas of today This book is full of cutting edge concepts about space and our Universe made simple The media reports on the latest scientific discoveries and breakthroughs can seem like an alien language from black holes to dark matter and exoplanets to leap seconds Finally get to grips with these difficult concepts by reading Ben Gilliland s unique take on them Rocket Science for the Rest of Us takes complex scientific ideas and breaks them down for the non scientist from explaining the size of the Universe to how black holes work Schroedinger s cat and the Higgs boson Difficult ideas and theories are compared to everyday things we are familiar with forces become armies and electrons have personalities This book will have you saying I get it now over and over again You no longer have to be a rocket scientist to understand rocket science Reviews Detailed diagrams are one of the book s strongest points as they provide the clearest explanations of difficult physics concepts Booklist      **This is Rocket Science** Gloria Skurzynski,2010 A history of rockets and rocket science from the Chinese discovery of gunpowder to the development of nuclear spacecraft and rockets that sail on the solar winds      **Lowell Randall, Rocket Pioneer** Joe Gold,Lowell Randall,2008      Beyond the Saga of Rocket Science: the Never-Ending Frontier Walter Sierra,2021-12-31      **Beyond the Saga of Rocket Science** Walter Sierra,2021-02-26 In Space To Stay the third book in the enthralling Beyond the Saga of Rocket Science series gives a thorough expos of the U S Apollo and Space Shuttle programs the U S side of the Cold War Space Race Three brave

astronauts perished in the Apollo 1 fire and another three narrowly escaped death on Apollo 13 Nevertheless the awesome Saturn V outperformed its N1 rival and six Apollo flights put 12 Americans on the lunar surface between 1969 1972 In Space to Stay brings together as never before the many difficulties plaguing rocket development the politics federal budgeting and funding the lack of vision and consensus and public apathy In 1972 the nation became distracted at a critical time with the Watergate scandal and despite NASA's pleas and a glimmer of hope with the Apollo Soyuz Test Project in 1975 the public would not support a robust post Apollo space program The book goes on to describe the historical evolution of the world's space stations culminating with today's International Space Station It also chronicles NASA's launch vehicle development programs in the decades after the Apollo Moon landing culminating with the Space Launch System which NASA hopes will begin operations in the early 2020s

*Rocket Science* Alfred J. Zaehring, Steve Whitfield, 2004 In this book rocket scientist Alfred Zaehring calls upon his lifetime of experience to take the mystery out of this intimidating field

*Make: Rockets* Mike Westerfield, 2014-08-21 This book teaches the reader to build rockets powered by compressed air water and solid propellant with the maximum possible fun safety and educational experience Make Rockets is for all the science geeks who look at the moon and try to figure out where Neil Armstrong walked watch in awe as rockets lift off and want to fly their own model rockets Starting with the basics of rocket propulsion readers will start out making rockets made from stuff lying around the house and then move on up to air water and solid propellant powered rockets Most of the rockets in the book can be built from parts in the Estes Designer Special kit

The New Rocket Science Edward Keith, 2010-07-12 This book describes a new type of rocket science needed to create low cost reliable responsive space transportation You don't have to be a rocket scientist to understand the issues explored within this book The text is beyond the current state of the art engineering of modern launch vehicles going into a scientific investigation that opens the door to true design optimization The purpose of this work is to enable the reader to understand how low cost space transportation is practical and why it has been so hard to achieve

**Rocket Science and Spacecraft Fundamentals** Kathy Furgang, 2017-07-15 None of humanity's great achievements in space exploration would be possible without the work of the scientists who built those amazing rockets that blasted us into the heavens This captivating resource about human accomplishments in rocket science covers the history of rocketry since the advent of rocket powered missiles as well as today's triumphs and our hopes for the future Straightforward explanations of the science behind multi stage rockets liquid propellants and sounding rockets are included Sidebars cover pioneers in rocket science challenges and setbacks in the field and advice for pursuing a career in rocket science

*Rocket Science - 101* Patrick Stakem, 2018-02-02 This book covers an overview topic of what is popularly referred to as Rocket Science seen as a daunting topic but not completely incomprehensible This is targeted to the non specialist I am not a rocket scientist but I know a lot of them I am a Rocket Engineer I'll explain the difference later The popular impression of rocket science as well as astrophysics is they are topics too complex for the lay person Well if you want to work in the field

you will require a lot of physics math and engineering at the graduate level If you just want to understand and appreciate the topic it s not that bad This book could be used in a STEM Program but it is not targeted to that exclusively The author does have a book published on Cubesats in the STEM curriculum     **Rocket-powered Science** Ed Sobey,2005-11 Rocket science is as cool as science gets and your students get to design build and test rockets themselves Their designs Their innovations Not students anymore they are rocket scientists     **Rocket Science** Jeffrey Blitz,2007     Rocket Science Deborah Lock,2015 Learn about rocket science

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