



This New Ocean: The Story of the First Space Age (Modern Library Paperbacks)

William E. Burrows

[Download now](#)

[Click here](#) if your download doesn't start automatically

This New Ocean: The Story of the First Space Age (Modern Library Paperbacks)

William E. Burrows

This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) William E. Burrows

It was all part of man's greatest adventure--landing men on the Moon and sending a rover to Mars, finally seeing the edge of the universe and the birth of stars, and launching planetary explorers across the solar system to Neptune and beyond.

The ancient dream of breaking gravity's hold and taking to space became a reality only because of the intense cold-war rivalry between the superpowers, with towering geniuses like Wernher von Braun and Sergei Korolyov shelving dreams of space travel and instead developing rockets for ballistic missiles and space spectaculars. Now that Russian archives are open and thousands of formerly top-secret U.S. documents are declassified, an often startling new picture of the space age emerges:

the frantic effort by the Soviet Union to beat the United States to the Moon was doomed from the beginning by gross inefficiency and by infighting so treacherous that Winston Churchill likened it to "dogs fighting under a carpet";

there was more than science behind the United States' suggestion that satellites be launched during the International Geophysical Year, and in one crucial respect, Sputnik was a godsend to Washington;

the hundred-odd German V-2s that provided the vital start to the U.S. missile and space programs legally belonged to the Soviet Union and were spirited to the United States in a derring-do operation worthy of a spy thriller;

despite NASA's claim that it was a civilian agency, it had an intimate relationship with the military at the outset and still does--a distinction the Soviet Union never pretended to make;

constant efforts to portray astronauts and cosmonauts as "Boy Scouts" were often contradicted by reality;

the Apollo missions to the Moon may have been an unexcelled political triumph and feat of exploration, but they also created a headache for the space agency that lingers to this day.

This New Ocean is based on 175 interviews with Russian and American scientists and engineers; on archival documents, including formerly top-secret National Intelligence Estimates and spy satellite pictures; and on nearly three decades of reporting. The impressive result is this fascinating story--the first comprehensive account--of the space age. Here are the strategists and war planners; engineers and scientists; politicians and industrialists; astronauts and cosmonauts; science fiction writers and journalists; and plain, ordinary, unabashed dreamers who wanted to transcend gravity's shackles for the ultimate ride. The story is written from the perspective of a witness who was present at the beginning and who has seen the conclusion of the first space age and the start of the second.

From the Hardcover edition.

 **Download** [This New Ocean: The Story of the First Space Age \(...pdf](#)

 **Read Online** [This New Ocean: The Story of the First Space Age ...pdf](#)

Download and Read Free Online This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) William E. Burrows

From reader reviews:

William Grimm:

The book This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) can give more knowledge and also the precise product information about everything you want. So why must we leave a good thing like a book This New Ocean: The Story of the First Space Age (Modern Library Paperbacks)? Wide variety you have a different opinion about guide. But one aim this book can give many information for us. It is absolutely suitable. Right now, try to closer together with your book. Knowledge or facts that you take for that, you can give for each other; it is possible to share all of these. Book This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) has simple shape but you know: it has great and large function for you. You can look the enormous world by available and read a reserve. So it is very wonderful.

Lori Parker:

The particular book This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) will bring someone to the new experience of reading a new book. The author style to clarify the idea is very unique. Should you try to find new book you just read, this book very suitable to you. The book This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) is much recommended to you to read. You can also get the e-book from your official web site, so you can quicker to read the book.

Philip Nguyen:

This This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) is brand-new way for you who has intense curiosity to look for some information since it relief your hunger info. Getting deeper you onto it getting knowledge more you know otherwise you who still having little bit of digest in reading this This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) can be the light food in your case because the information inside this specific book is easy to get by means of anyone. These books create itself in the form that is reachable by anyone, sure I mean in the e-book form. People who think that in publication form make them feel tired even dizzy this guide is the answer. So there is no in reading a book especially this one. You can find actually looking for. It should be here for anyone. So , don't miss the item! Just read this e-book kind for your better life and knowledge.

Emily Ferrell:

You can obtain this This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by browse the bookstore or Mall. Just viewing or reviewing it may to be your solve problem if you get difficulties for your knowledge. Kinds of this e-book are various. Not only by means of written or printed but in addition can you enjoy this book simply by e-book. In the modern era such as now, you just looking because of your mobile phone and searching what your problem. Right now, choose your own personal ways to get more information about your e-book. It is most important to arrange you to ultimately make your

knowledge are still revise. Let's try to choose proper ways for you.

**Download and Read Online This New Ocean: The Story of the First
Space Age (Modern Library Paperbacks) William E. Burrows
#TM3CBG4P6D1**

Read This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows for online ebook

This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows books to read online.

Online This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows ebook PDF download

This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows Doc

This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows Mobipocket

This New Ocean: The Story of the First Space Age (Modern Library Paperbacks) by William E. Burrows EPub