



From Eros to Gaia

By Freeman Dyson

Download now

Read Online 

From Eros to Gaia By Freeman Dyson

The author of *Disturbing the Universe* presents a selection of essays that include discussions of his early fascination with science and space, his contemporary analyses of the politics of "smart" weapons, and more.

 [Download From Eros to Gaia ...pdf](#)

 [Read Online From Eros to Gaia ...pdf](#)

From Eros to Gaia

By Freeman Dyson

From Eros to Gaia By Freeman Dyson

The author of *Disturbing the Universe* presents a selection of essays that include discussions of his early fascination with science and space, his contemporary analyses of the politics of ""smart"" weapons, and more.

From Eros to Gaia By Freeman Dyson Bibliography

- Sales Rank: #2177953 in Books
- Published on: 1992-05-26
- Released on: 1992-05-26
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x 6.00" w x 1.50" l,
- Binding: Hardcover

 [Download From Eros to Gaia ...pdf](#)

 [Read Online From Eros to Gaia ...pdf](#)

Editorial Review

From Publishers Weekly

Migration to other planets as a means to ensure human survival . . . The storage of garbage and nuclear wastes in outer space . . . An international reforestation program to restore climatic equilibrium. These are some of the proposals set forth by Dyson (*Disturbing the Universe*) in a challenging collection of essays, lectures and reviews spanning six decades. Urging the abolition of sea-launched cruise missiles, Dyson credits Russian leaders with sincerity in their desire for drastic disarmament. He pens cautionary tales illustrating the human frailties of scientists, and condemns as "bad scientifically" the Supercolliding Superconductor, a proposed \$8 billion machine for high-energy physics research. In a sketch written at the age of nine, he depicts an astronomer tracking Eros, a minor planet that revolves 180 million miles from the Sun. Along with articles on quantum field theory and the mystery of unaccounted-for carbon in the biosphere, there are tributes to Richard Feynman and Paul Dirac, a travel sketch on Armenia and Dyson's proposed 60-year program for space science, including manned missions to Mars.

Copyright 1992 Reed Business Information, Inc.

From Library Journal

Thirty-five essays, book reviews, lectures, and even a science fiction short story written at age ten make up this collection spanning Dyson's career as writer and physicist. "Instead of history, I give you anecdotes. Instead of analysis, I give you opinions," writes Dyson in the essay "Strategic Bombing in World War 2 and Today: Has Anything Changed?" This aptly describes the whole collection. The pieces, which date from the 1950s to 1990, are reprinted from books and articles, and they are presented with little revision or updating. Readers will find some duplication in subject matter. Recurring themes include Dyson's opinion that the trend toward "big science" is squeezing out worthy, cost-effective, smaller-scale projects in physics, astronomy, and space exploration; that intellectual mavericks make more stimulating creative colleagues than many of the Ph.D.'s cranked out by academia; and that science must not lose its connection with humanity and the arts. Appropriate for public libraries. Previewed in Prepub Alert, LJ 12/91 . -- Laurie Tynan, Montgomery Cty.

Norristown P.L., Pa.

Copyright 1992 Reed Business Information, Inc.

From Kirkus Reviews

Dyson (Physics/Princeton's Institute for Advanced Studies; *Weapons and Hope*, 1984, etc.) cleans house with this stimulating collection of 35 articles, lectures, and essays on science and the future of humanity--less focused, by necessity, than his earlier works, but with something to satisfy every Dyson fan. The author's love of both science and literature has flourished during his long career--as evidenced by these compelling discussions of such wide-ranging topics as the underlying forces that guide scientific research; the future of physics; science education for children and adults; the ritualization of nuclear defense; the effects of increased globalization on human evolution; the interactive relationship between pollution and vegetation; and the value and potential of the emerging Gaia philosophy. Using as bookends his own first attempt at science fiction at the age of nine (inspired by the close approach near Earth in 1931 of the asteroid Eros), and a series of lectures on the "ecology" of scientific projects, Dyson re-creates bits and pieces of a six-decades-long train of thought on many of the important scientific discoveries of the 20th century; how the sort of research that leads to such discoveries is best encouraged; and how scientific breakthroughs can best benefit humanity. Much else is tossed in, from more technical articles written for *Scientific American* to book reviews, personal recollections, and predictions for the future. Nevertheless, no matter what the topic, Dyson's passion for humanity, his guarded hopes for the future, and his belief in the saving grace of the

scientific pursuit of truth illuminate his writing. Together, these essays deliver the intellectual and moral punch that Dyson's readers expect, and offer an edifying wrap-up of an exceptional scientific and literary career. -- Copyright ©1992, Kirkus Associates, LP. All rights reserved.

Users Review

From reader reviews:

Lea Severino:

Book is to be different per grade. Book for children until finally adult are different content. As we know that book is very important for us. The book From Eros to Gaia has been making you to know about other know-how and of course you can take more information. It is extremely advantages for you. The book From Eros to Gaia is not only giving you more new information but also to get your friend when you experience bored. You can spend your current spend time to read your e-book. Try to make relationship with all the book From Eros to Gaia. You never really feel lose out for everything in case you read some books.

Dora Champagne:

Are you kind of occupied person, only have 10 as well as 15 minute in your time to upgrading your mind expertise or thinking skill even analytical thinking? Then you are receiving problem with the book than can satisfy your limited time to read it because pretty much everything time you only find book that need more time to be examine. From Eros to Gaia can be your answer given it can be read by anyone who have those short time problems.

Lillian Thrasher:

Is it you actually who having spare time after that spend it whole day by watching television programs or just resting on the bed? Do you need something totally new? This From Eros to Gaia can be the reply, oh how comes? A book you know. You are so out of date, spending your free time by reading in this fresh era is common not a nerd activity. So what these guides have than the others?

Anthony Lainez:

What is your hobby? Have you heard in which question when you got scholars? We believe that that concern was given by teacher on their students. Many kinds of hobby, All people has different hobby. And you know that little person similar to reading or as looking at become their hobby. You need to understand that reading is very important and also book as to be the issue. Book is important thing to provide you knowledge, except your own teacher or lecturer. You see good news or update concerning something by book. A substantial number of sorts of books that can you go onto be your object. One of them is actually From Eros to Gaia.

**Download and Read Online From Eros to Gaia By Freeman Dyson
#G6FYRDXDH7OI**

Read From Eros to Gaia By Freeman Dyson for online ebook

From Eros to Gaia By Freeman Dyson 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 From Eros to Gaia By Freeman Dyson books to read online.

Online From Eros to Gaia By Freeman Dyson ebook PDF download

From Eros to Gaia By Freeman Dyson Doc

From Eros to Gaia By Freeman Dyson Mobipocket

From Eros to Gaia By Freeman Dyson EPub