# Regenesis How Synthetic Biology Will Reinvent Nature And Ourselves George M Church

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In Regenesis, Church and Regis explore the possibilities—and perils—of the emerging field of synthetic biology. Synthetic biology, in which living organisms are selectively altered by modifying substantial portions of their genomes, allows for the creation of entirely new species of organisms.

#### Regenesis by George M. Church

In Regenesis, George Church and science writer Ed Regis explore the possibilities of the emerging field of synthetic biology. Synthetic biology, in which living organisms are selectively altered by modifying substantial portions of their genomes, allows for the creation of entirely new species of organisms.

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The team discussed including a DNA copy with each print edition of Regenesis. But in the book, Church and his co-author, the science writer Ed Regis, argue for careful supervision of synthetic biology and the policing of its products and tools.

# Writing the Book in DNA - Wyss Institute at Harvard

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Get this from a library! Regenesis: how synthetic biology will reinvent nature and ourselves. [George M Church; Edward Regis] -- Regenesis tells of recent advances that may soon yield endless supplies of renewable energy, increased longevity and the return of long-extinct species. Imagine a future in which we engineer ...

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Synthetic biology is the convergence of advances in chemistry, biology, computer science, and engineering that enables us to go from idea to product faster, cheaper, and with greater precision than ever before. It can be thought of as a biology-based "toolkit" that uses abstraction, standardization....

# What is Synthetic/Engineering Biology? | EBRC

Scott Gottlieb reviews George Church and Ed Regis's "Regenesis: How Synthetic Biology Will Reinvent Nature and Ourselves."

# **Book Review: Regenesis - WSJ**

He authored the NewScientist "top science book," Regenesis (on synthetic biology) with Ed Regis. Church is a regular contributor to Edge.org and has appeared widely in the media, including TED venues, NOVA, Faces of America, Charlie Rose on PBS, The Colbert Report, and Xconomy.

#### George M. Church - Wikipedia

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