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# Bioengineering (The Biotechnology Revolution)



## Synopsis

From tissue engineering that produces artificial skin for burn patients to the use of nanotechnology for precise drug delivery, recent advances in bioengineering have fundamentally changed both the world in which we live and the bodies within which we live. Among the topics covered in this invaluable compendium are homeostasis, biological and artificial control systems, diagnostic imaging, prostheses, biomaterials, environmental engineering, and various subfields of bioengineering. Readers will become familiar with the most exciting and significant developments in this important field.

## Book Information

Series: The Biotechnology Revolution

Library Binding: 173 pages

Publisher: Rosen Education Service (August 2015)

Language: English

ISBN-10: 1622755804

ISBN-13: 978-1622755806

Product Dimensions: 0.8 x 6.2 x 9.2 inches

Shipping Weight: 13.4 ounces (View shipping rates and policies)

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