

# Achieving Sustainable Urban Agriculture

By Burleigh Dodds



## Achieving sustainable urban agriculture (Burleigh Dodds Series in Agricultural Science Book 77)

by Jaboury Ghazoul

4.5 out of 5

Language : English

File size : 24425 KB

Text-to-Speech : Enabled

Enhanced typesetting : Enabled

Print length : 530 pages

Screen Reader : Supported

X-Ray for textbooks : Enabled  
Item Weight : 1.12 ounces  
Dimensions : 4.72 x 0.39 x 9.45 inches



In a world where cities are growing rapidly and food security is a growing concern, sustainable urban agriculture has emerged as a promising solution. By utilizing urban spaces for food production, we can reduce our reliance on long-distance transportation, promote local food systems, and improve the overall health and well-being of our communities.

In his groundbreaking book, *Achieving Sustainable Urban Agriculture*, leading expert Burleigh Dodds provides a comprehensive guide to this transformative approach. Drawing from decades of research and practical experience, Dodds offers a wealth of insights and practical advice on how to implement successful urban agriculture initiatives.

## **Essential Principles for Sustainable Urban Agriculture**

Dodds begins by outlining the essential principles that underpin sustainable urban agriculture. These include:

- **Food security:** Urban agriculture can help to ensure that all city dwellers have access to fresh, nutritious food.
- **Environmental sustainability:** Urban agriculture can reduce greenhouse gas emissions, conserve water, and improve air quality.
- **Social equity:** Urban agriculture can provide opportunities for employment, education, and community building.

- **Economic viability:** Urban agriculture can generate income for farmers and businesses, while also creating jobs and stimulating local economies.

## Urban Agriculture Practices

The book then delves into the specific practices that are essential for successful urban agriculture. These include:

- **Site selection:** Choosing the right location for your urban farm is critical to its success.
- **Crop planning:** Deciding what to grow and when to grow it is essential for maximizing yields and minimizing risks.
- **Soil management:** Healthy soil is the foundation of any successful farm, and it is especially important in urban environments.
- **Water conservation:** Water is a precious resource, and it is important to use it wisely in urban agriculture.
- **Pest management:** Pests can be a major problem for urban farmers, but there are a variety of natural and organic methods that can be used to control them.

## Case Studies and Best Practices

In addition to providing a comprehensive overview of the principles and practices of sustainable urban agriculture, the book also includes a number of case studies and best practices from around the world. These examples provide valuable insights into how urban agriculture can be implemented in a variety of contexts.

Whether you are a seasoned urban farmer or just starting out, *Achieving Sustainable Urban Agriculture* is an essential resource. This book provides the knowledge and tools you need to create a sustainable and resilient food system in your community.

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Together, we can create a more sustainable and food-secure future for our cities.

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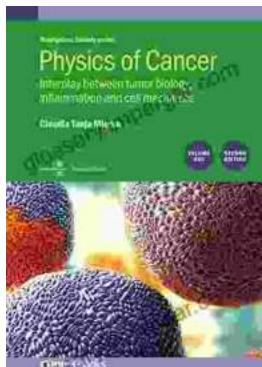


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