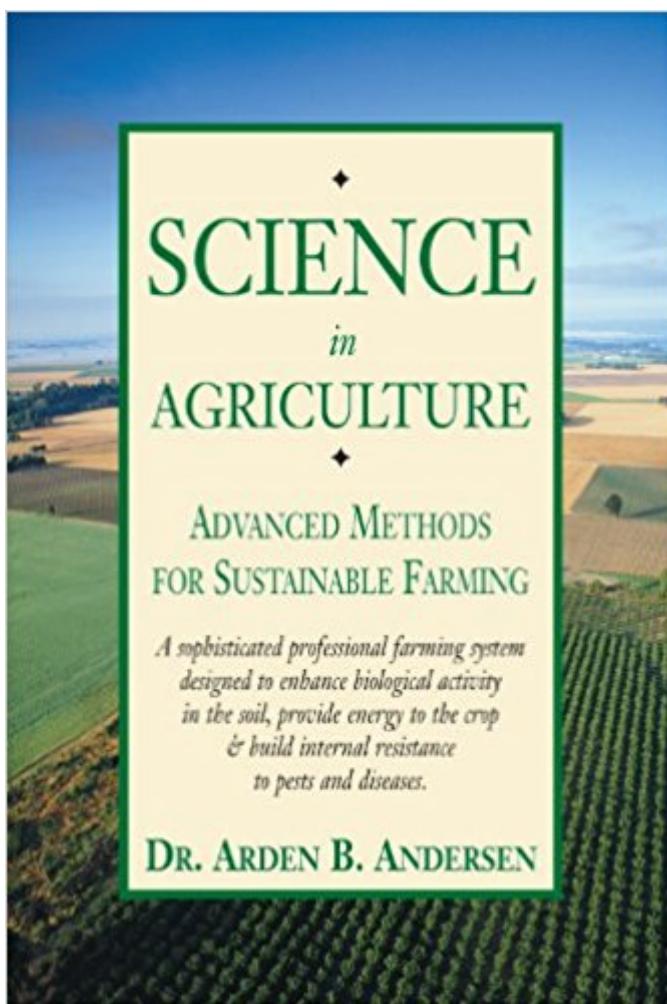


The book was found

# Science In Agriculture: Advanced Methods For Sustainable Farming



## **Synopsis**

By ignoring the truth, ag-chemical enthusiasts are able to claim that pesticides and herbicides are necessary to feed the world. But science points out that low-to-mediocre crop production, weed, disease, and insect pressures are all symptoms of nutritional imbalances and inadequacies in the soil. Science in Agriculture is a concise recap of the main schools of thought that make up eco-agriculture - all clearly explained. Gain a working knowledge of chemistry, physics, and plant biology as applied to agriculture. Discover what weeds are trying to tell you about your soil's fertility needs. Learn how to design and implement a program to produce crops, pastures, turf, landscape or ornamentals of balanced nutritional and mineral content. Both farmer and professional consultant will benefit from this important work.

## **Book Information**

Paperback: 376 pages

Publisher: Acres USA; Second edition (October 1, 2000)

Language: English

ISBN-10: 0911311351

ISBN-13: 978-0911311358

Product Dimensions: 1 x 6.2 x 9 inches

Shipping Weight: 12.8 ounces (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars 6 customer reviews

Best Sellers Rank: #465,132 in Books (See Top 100 in Books) #85 in Books > Science & Math > Agricultural Sciences > Soil Science #101 in Books > Science & Math > Agricultural Sciences > Crop Science #279 in Books > Science & Math > Agricultural Sciences > Sustainable Agriculture

## **Customer Reviews**

By ignoring the truth, ag-chemical enthusiasts are able to claim that pesticides and herbicides are necessary to feed the world. But science points out that low-to-mediocre crop production, weed, disease, and insect pressures are all symptoms of nutritional imbalances and inadequacies in the soil. Science in Agriculture is a concise recap of the main schools of thought that make up eco-agriculture • all clearly explained. Gain a working knowledge of chemistry, physics, and plant biology as applied to agriculture. Discover what weeds are trying to tell you about your soil's fertility needs. Learn how to design and implement a program to produce crops, pastures, turf, landscape or ornamentals of balanced nutritional and mineral content. Both farmer and

professional consultant will benefit from this important work.

**Good Points:** I highly recommend this book to anyone who wishes to be successful as a farmer in the long run. It is a book you will delve into again and again. It provides motivational material to inspire people to enter the noble profession of farming. It provides multiple viewpoints to explain how plant growth can be positively enhanced. It is controversial - in that it explains why today's farming is flawed and consequently why farmers are going out of business. While the concepts can be complex to understand, the book provides stimulating reference material to guide the willing agricultural professional to transform agriculture into a sustainable and profitable business. I am motivated to put into practice measurement systems advised in relation to crop and soil testing. Also to feed the soil system with the balanced minerals required to improve the quality of crops produced. This in turn transforms the economics of farming for the future.

**Bad Points:** Some of the science and theory is quite complex to understand. Nevertheless there is a good reference list provided for the earnest reader to fill these gaps.

Dr Anderson is the man. Went to school with him at Arizona. Can not put this book down. Mitchell Reid.

Makes great sense of nature's way of providing plants superb nutrition resulting in abundant growth and highly nutrient dense food production.

Fast shipping - as described. Thanks!

This book is a must-have for anyone who is serious about living life sustainably on planet earth!

Great reading

[Download to continue reading...](#)

HOMESTEADING: Farming For Beginners (Animal Books, Food, Farming, Beekeeping, Animal Farm) (Breeding Animals, Backyard, Farming Books, Farming for Dummies, ... Agriculture Business, Mini Farming Book 1) 6 books in 1 - Agriculture, Agronomy, Animal Husbandry, Sustainable Agriculture, Tropical Agriculture, Farm Animals, Vegetables, Fruit Trees, Chickens, ... Tomatoes, Cucumbers (How To Do Agriculture) Science in Agriculture: Advanced Methods for Sustainable Farming Backyard Farming: Your Guide to Building the Ultimate Self Sustainable

Backyard Mini Farm (Backyard Farming Essentials - Mini Farming - Urban Gardening - Self Sustainability - Backyard Homestead) MINI FARMING MADE EASY FOR BEGINNERS (bonus with Home-Mushroom Guide): DIY Guide To Grow Your Own Organic Foods and Plants (Mini farming, Homesteading, ... Gardening, Mini Farming For Beginners) backyard farming: The beginner's guide to create your own self sufficient backyard (Backyard Farming Essentials - Mini Farming - Urban Gardening - Self Sustainability - Backyard Homestead) The Complete Guide to Organic Livestock Farming: Everything You Need to Know about Natural Farming on a Small Scale (Back-To-Basics Farming) Ancient Agriculture: Roots and Application of Sustainable Farming Tropical Soils: Properties and Management for Sustainable Agriculture (Topics in Sustainable Agronomy) Sustainable Agriculture (Cutting-Edge Science and Technology) The Starters Guide To: Backyard Farming: Grow Natural Foods through Backyard Farming, Homesteading, Healthy Living and The Importance of Seed Saving! Farming Handbook for Minecraft: Master Farming in Minecraft: Create XP Farms, Plant Farms, Resource Farms, Ranches and More! (Unofficial Minecraft Guide) (MineGuides) Gardening: The Complete Guide To Mini Farming (gardening climatic,gardening herbs, ornamental plant, Square Foot Gardening, Small Space Gardening, Mini Farming For Beginners) Mini Farming: Urban Mini Farming Beginners Guide! - Backyard Farm Growing And Gardening For Natural Organic Foods, Self Sufficiency And Reliance, Homesteading, ... Growing & Gardening, Grow Fruit Indoors) Ancient Agriculture: From Foraging to Farming (Ancient Technology) Gardening: Gardening :The Simple instructive complete guide to vegetable gardening for beginners (mini farming,Vertical Gardening,Agriculture Book 2) The Carbon Farming Solution: A Global Toolkit of Perennial Crops and Regenerative Agriculture Practices for Climate Change Mitigation and Food Security Farming in Nature's Image: An Ecological Approach to Agriculture Soil, Seeds, Sun and Rain! How Nature Works on a Farm! Farming for Kids - Children's Agriculture Books The Agricultural Groundwater Revolution: Comprehensive Assessment of Water Management in Agriculture (Comprehensive Assessment of Water Management in Agriculture Series) (v. 3)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)