



Conservation Agriculture and Sustainable Crop Intensification: a Zimbabwe Case Study

By Lungowe Sepo Marongwe, Isaiah Nyagumbo, Karsto Kwazira, Amir Kassam, Theodor Friedrich

Food & Agriculture Organization of the United Nations (FAO). Paperback. Book Condition: new. BRAND NEW, Conservation Agriculture and Sustainable Crop Intensification: a Zimbabwe Case Study, Lungowe Sepo Marongwe, Isaiah Nyagumbo, Karsto Kwazira, Amir Kassam, Theodor Friedrich, Future food security relies not only on higher production and access to food but also on the need to address the destructive effects of current agricultural production systems on ecosystem services and increase the resilience of production systems to the effects of climate change. Conservation agriculture [CA] addresses the problem of low and erratic rainfall through the use of practices that reduce water losses and increase infiltration, and low soil nutrient status by increasing soil carbon and nitrogen through the use of organic soil cover and legumes in rotations and interactions. CA enables the sustainable intensification of agriculture by conserving and enhancing the quality of the soil, leading to higher yields and the protection of the local environment and ecosystem services. This publication describes the experiences of introducing and promoting CA as a practice for sustainable crop production intensification in farming communities across Zimbabwe. The case study is directed at policy makers, scientists and environmentalists and should help decision making towards sustainable intensification concepts...

DOWNLOAD



Reviews

Great e-book and useful one. It usually does not cost an excessive amount of. I am just very easily will get a enjoyment of looking at a created ebook.

-- **Emory Bogisich**

Great e-book and valuable one. This can be for all who statte that there was not a worthy of studying. I found out this book from my i and dad recommended this publication to understand.

-- **Gertrude Pfannerstill IV**

You May Also Like



[Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback](#)

Book Condition: Brand New. Book Condition: Brand New.



[Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .](#)

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...



[Free to Learn: Introducing Steiner Waldorf Early Childhood Education](#)

Hawthorn Press Ltd. Paperback. Book Condition: new. BRAND NEW, Free to Learn: Introducing Steiner Waldorf Early Childhood Education, Lynne Oldfield, A guide to the principles and methods of Steiner Waldorf Early Childhood education. Lynne Oldfield draws on kindergarten experience from around the...



[Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: \(Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures\)](#)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and see BONUS: Your FREE Gift chapter after...



[Too Old for Motor Racing: A Short Story in Case I Didn't Live Long Enough to Finish Writing a Longer One](#)

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.We all have dreams of what we want to do and who we want to become. Many of us eventually decide it is too late; we have missed...



[The About .com Guide to Baby Care A Complete Resource for Your Babys Health Development and Happiness by Robin Elise Weiss 2007 Paperback](#)

Book Condition: Brand New. Book Condition: Brand New.