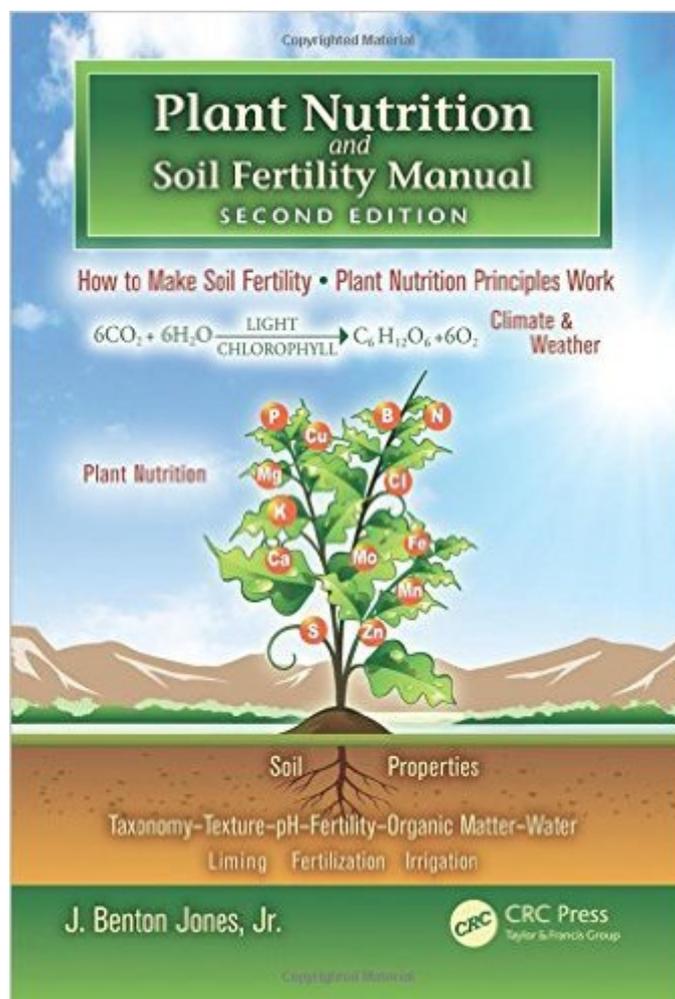


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# Plant Nutrition And Soil Fertility Manual, Second Edition



## Synopsis

As soil and crop management procedures have become more complex, County Agricultural Agents, farm advisors, consultants, and fertilizer and chemical dealers have had to specialize in some aspect of soil fertility and crop nutrition management procedures, limiting their ability to provide a range of advice and services. Most farmers and growers can no longer turn to just one source for the information and instruction needed to achieve their production goals. With over 70 percent new material, the second edition of the Plant Nutrition and Soil Fertility Manual discusses the principles determining how plants grow and the elements essential for successful crop production, with a focus on the principles of soil fertility and plant nutrition. The book covers physical and chemical properties of soil, chemical and organic fertilizers, soil acidity and alkalinity, liming and liming materials, and micronutrients essential to plant growth. It also describes elements toxic to plants, soil testing, and plant analysis. The topics and discussion in this self-contained book are practical and user-friendly, yet comprehensive enough to cover material presented in upper-level soil and plant science courses. It allows practitioners with general background knowledge to feel confident applying the principles presented to soil/crop production systems.

## Book Information

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## Customer Reviews

Nice book related with fertilization processes. It uses a simple language to explain complex terminology. Despite it gives basic information, it can be helpful for different audience, from gardeners to growers and horticultural science students.

This is a nice compact book that can be used to teach plant nutrition. The directions on making DIY kits for tissue analysis are interesting. I wish the author had included a guiding range of values corresponding to the five elemental requirement categories in Appendix D.

The book is complete for everybody student teacher farmer easy to understand and to actual,if you like agronomics science this is the book

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