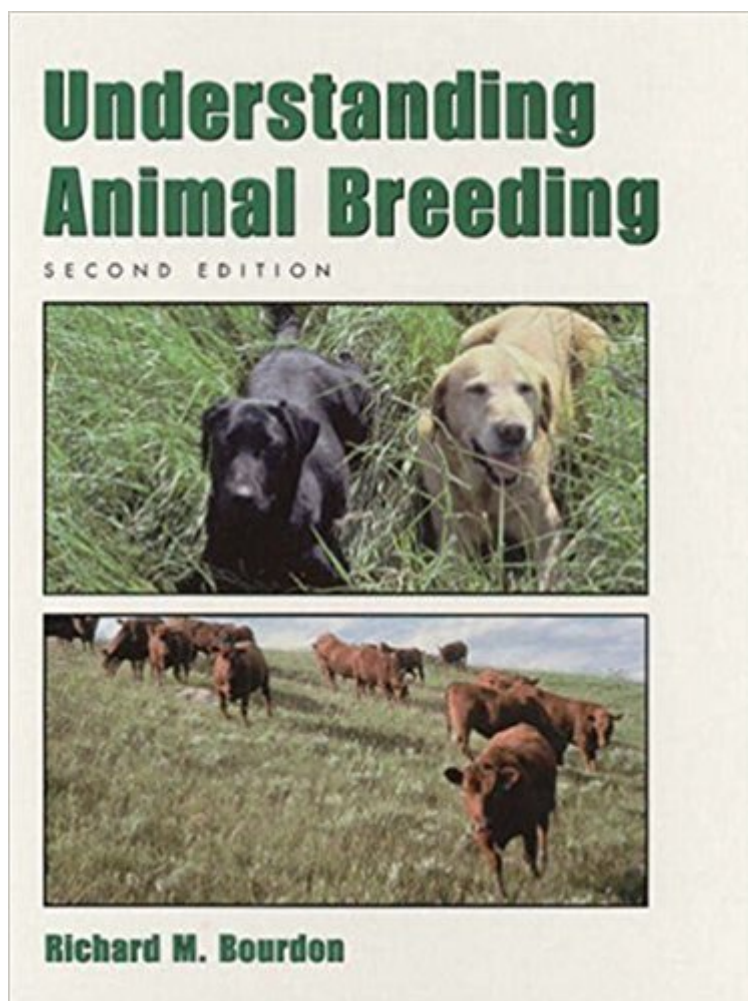


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# Understanding Animal Breeding (2nd Edition)



## Synopsis

An experienced animal breeder, Rick Bourdon designed this book to be a modern, technologically up-to-date approach to animal breeding. *Understanding Animal Breeding* addresses the abstract concepts of animal breeding, presenting the necessary mathematics, but previous experience in genetics and statistics is not assumed. Well organized and readable, the book stresses application, then explains theory for an overall understanding of the material. Coverage explores the latest material on interactions and breeding objectives; performance testing; probabilities and inheritance; the Hardy-Weinberg equilibrium with multiple alleles; realized response to selection; breeding for uniformity; and biotechnology. For practicing animal breeders as well as those interested in breeding and agriculture.

## Book Information

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Average Customer Review: 4.8 out of 5 stars 15 customer reviews

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## Customer Reviews

An experienced educator in animal breeding, Rick Bourdon designed this book to be a modern, technologically up-to-date approach to animal breeding that is less intimidating to students than competing texts. The book is meant to be a learning text or guide as opposed to simply a reference. *Understanding Animal Breeding* addresses the abstract concepts of animal breeding, presenting the necessary mathematics, but previous experience in genetics and statistics is not assumed. Well organized and readable, the book stresses application, then explains theory for an overall understanding of the material. --This text refers to an out of print or unavailable edition of this title.

An experienced animal breeder, Rick Bourdon designed this book to be a modern, technologically up-to-date approach to animal breeding. Understanding Animal Breeding addresses the abstract concepts of animal breeding, presenting the necessary mathematics, but previous experience in genetics and statistics is not assumed. Well organized and readable, the book stresses application, then explains theory for an overall understanding of the material. Coverage explores the latest material on interactions and breeding objectives; performance testing; probabilities and inheritance; the Hardy-Weinberg equilibrium with multiple alleles; realized response to selection; breeding for uniformity; and biotechnology. For practicing animal breeders as well as those interested in breeding and agriculture.

This is a textbook I bought for a class. I liked the information and it was very good for some supplemental learning when I didn't understand something. All in all this is a very well written book and is a staple for anyone wanting to learn about animal breeding and the pros of making a few small changes to your breeding program. This book is also quite lighter than you'd expect a book of its size to be so I would not recommend it as a paper-weight.

Animal breeding tends to be full of algebra and maths, which hamper understanding. This is not the case here and the author goes to intuition and gives lots of practical examples. Yet he has lots of rigor. Very good.

This book was recommended to me by a college professor who teaches horse breeding genetics. She said that although the book is not specifically about horses, she finds the information in it to be more correct than many texts that are.

Perfect and quick shipping!

Helped me get through my class! The examples in the book were easy to follow.

As good as expected!! It's a used book but as the seller advertised, it supposed to look "like new" and it really looks like new. Bought it for a friend and she is very pleased with it.

Love it

Book condition is good, and came on time. But it's been binded backwards, so have to flip book over and around for pages to be in correct order.

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