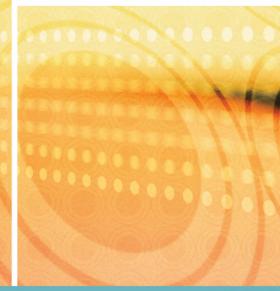
Scientific Farm Animal Production Robert E. Taylor Tom G. Field Tenth Edition



Pearson New International Edition

Scientific Farm Animal Production Robert E. Taylor Tom G. Field Tenth Edition

Scientific Farm Animal Production

Table of Contents

Cover **Table of Contents** Glossary Α В С D Ε F G Н ı J K L Μ Ν 0 Ρ Q R S Τ U ٧ W Υ Ζ

1. Animal Contributions to Human Needs



Table of Contents

- 2. An Overview of the Livestock and Poultry Industries
- 3. Red Meat Products
- 4. Poultry and Egg Products
- 5. Milk and Milk Products
- 6. Wool and Mohair
- 7. By-Products of Meat Animals
- 8. Market Classes and Grades of Livestock, Poultry, and Eggs
- 9. Visual Evaluation of Market Animals
- 10. Reproduction
- 11. Artificial Insemination, Estrous Synchronization, and Embryo Transfer
- Genetics
- 13. Genetic Change Through Selection
- 14. Mating Systems
- 15. Nutrients and Their Functions
- 16. Digestion and Absorption of Feed
- 17. Providing Nutrients for Body Functions
- 18. Growth Development
- 19. Lactation
- 20. Adaptation to the Environment
- 21. Animal Health
- 22. Animal Behavior
- 23. Beef Cattle Breeds and Breeding
- 24. Feeding and Managing Beef Cattle
- 25. Dairy Cattle Breeds and Breeding
- 26. Feeding and Managing Dairy Cattle
- 27. Swine Breeds and Breeding
- 28. Feeding and Managing Swine
- 29. Sheep and Goat Breeds and Breeding
- 30. Feeding and Managing Sheep and Goats
- 31. Horse Breeds and Breeding
- 32. Feeding And Managing Horses



Table of Contents

33. Poultry Breeding, Feeding, and Management

34. Aquaculture

Table: Weights and Measures

Index

