

Chap. VI. The Milk Glands and their functions. —The udder. Diagram of a section of a quarter. The secretion of milk. Holding up the milk. Milk veins and wells. Composition of milk.....	84-94
Chap. VII. The Blood and Lymphatic System. —Clotting and blood cells. The heart and the circulation. Arteries and veins. Lymphatic vessels and nodes. Leucocytes and their work....	95-102
Chap. VIII. The Nervous System and Special Senses. —Nerves and their work. The brain and spinal cord. Scale of intelligence in animals. The eye and its accessories. The ear. The skin and what it indicates. The handling. The hair as an indication of quality. Color markings. Horns, ergots and chestnuts....	103-115
Chap. IX. The foot—Its Care and Shoeing. —The hoof and its contents. The white line. The bars and frog. Rate of growth of horn. The care of the feet. Signs of a good foot. Shoeing. Forging and Interfering. Corns and contracted feet. Shoeing a kicker. Types of shoes.....	116-128
Chap. X. Holding a Post-Mortem. —The necessary tools. Methods to be followed. Parts calling for careful scrutiny. Significance of cheesiness of a lymph node.....	129-132
Chap. XI. Simple Farm Medicines. —The qualifications of an animal nurse. The medicine chest. Dose table according to age. Some convenient measures. Drugs, their and uses. Poisons and antidotes.....	133-145
Chap. XII. Mode of Giving Medicines. —Channels of entrance of medicines into the body. Giving medicines to horses, cattle, sheep and pigs. Precautions to be observed. Steaming animals. The application of blisters.....	146-151

Part II.—Diseases; their Prevention and Treatment.

Chap. XIII. Nursing of Sick Animals. —The sick stall. Ventilation and light. Bedding and clothing. The pulse rate and temperature. Valuable symptoms, the breathing, condition of the feces (dung), urine and skin. The rearing ground for veterinarians. Watering stock. Feeding the sick. Washing and clipping. Bandaging. Inflammation and its signs.....	152-166
Chap. XIV. Breeding and Some of Its Effects. —Obstetrics and pregnancy. The time of parturition. Natural births. Difficult deliveries. Skilled help necessary. Attention to the newborn. Removal of the afterbirth. Putting out the womb (easing the withers). Garget and its treatment. Milk fever, its prevention and treatment.....	167-182