**Beef Premier Exhibitor Test Study Guide**

Junior Study Guide

**\*All information is found in the Beef Resource Handbook**

 Know Parts of the Beef Animal (pg. 2-2)

 Know Structural differences (pg. 2-12)

 Know Common Diseases (pg. 5-4 through 5-6)

 Know the difference between a Subcutaneous and Intramuscular Injection (pg. 5-7 through 5-8)

 Know the four compartments of the stomach (pg. 7-1)

 Know the 6 Essential nutrients (7-2)

 Know the following terms:

 Carcass Heifer Steer Cud

 Crossbred Flight Zone Cow Hocked Conformation

 Bull Gestation Castrate Ruminant

 Balance

Intermediate Study Guide

**\*All information is found in the Beef Resource Handbook**

Know Breeds of Cattle (pg. 2-4 through 2-9)

Know Parts of the Beef Animal (pg. 2-2)

 Know Structural differences (pg. 2-12)

 Know Common Diseases (pg. 5-4 through 5-6)

 Know the Internal and External Parasites involved with cattle (pg. 5-2 through 5-3)

 Know the difference between a Subcutaneous and Intramuscular Injection (pg. 5-7 through 5-8)

 Know where to give injections (MQA Class)

 Know the four compartments of the stomach (pg. 7-1)

 Know the 6 Essential nutrients

 Beef by-products (8-14 through 8-15)

 Know the following terms:

 Wean Heifer Steer By-product

 Crossbred Zoonotic Disease Primal Cut Conformation

 Bull Gestation Finish Ruminant

 Polled Cutability Freemartin Nutrients

Senior Study Guide

**\*All information is found in the Beef Resource Handbook**

Know Breeds of Cattle and Information about those breeds (pg. 2-4 through 2-9)

Know Parts of the Beef Animal (pg. 2-2)

 Know Structural differences (pg. 2-12)

 Know Common Diseases (pg. 5-4 through 5-6)

 Know the Internal and External Parasites involved with cattle (pg. 5-2 through 5-3)

 Know the difference between a Subcutaneous and Intramuscular Injection (pg. 5-7 through 5-8)

 Know the four compartments of the stomach (pg. 7-1)

 Know the 6 Essential nutrients

 Know Cuts of Meat (pg. 8-11)

 Know the following terms:

 Carcass Heifer Steer Cud

 Crossbred Breakeven Primal Cut Conformation

 Bull Gestation Finish Ruminant

 Antibiotics Cutability Freemartin Nutrients

 Polled Dressing Percentage Flight Zone Zoonotic Disease

 Wean Colostrum Progeny Feedlot

**Swine Premier Exhibitor Test Study Guide**

Junior Study Guide

**\*All information is found in the Swine Resource Handbook**

 Know Parts of the Swine (3-1)

 Know Breeds of Pigs (pg. 3-3 through 3-6)

 Know Cuts of Meat

 Know the difference between subcutaneous and intramuscular injections. (12-7)

 Know basic nutrition for Swine

Know the 6 Essential Nutrients

Ear Notching (10-2)

 Know the following terms:

 Sow Gilt Boar Barrow Farrowing

 Average Daily Gain Castration Colostrum Gestation

 Antibiotics Backfat Ration Withdrawal Time

Environment

Intermediate Study Guide

**\*All information is found in the Swine Resource Handbook**

 Know Parts of the Swine

 Know Breeds of Pigs (pg. 3-3 through 3-6)

 Know Cuts of Meat

 Know basic nutrition for Swine

 Know gestation period for swine

 Know common Diseases (pg. 9-1 through 9-9)

Know the 6 Essential Nutrients

Ear Notching (10-2)

 Know the following terms:

 Sow Gilt Boar Barrow Farrowing

 Average Daily Gain Castration Colostrum Gestation

 Balanced Ration Feed Efficiency Intramuscular Balance

 Crossbred Animal Welfare Kidney Worms Backfat

 Retail Cuts Conformation Balance

Senior Study Guide

**\*All information is found in the Swine Resource Handbook**

 Know Parts of the Swine

 Know Breeds of Pigs (pg. 3-3 through 3-6)

 Know Cuts of Meat

 Know basic nutrition for Swine

 Know types of Feed and Feeding Requirements (Chapter 8)

 Know gestation period for swine

Understand the farrowing process (Chapter 20)

 Know common Diseases and parasites (Chapter 9)

Know the 6 Essential Nutrients

Ear Notching (10-2) (Chapter 21)

 Know the following terms:

 Sow Gilt Boar Barrow

 Average Daily Gain Castration Colostrum Gestation

 Balanced Ration Feed Efficiency Intramuscular

 Crossbred Animal Welfare Kidney Worms

Carcass Farrowing Withdrawal Time

Essential Nutrients Backfat Hurdle Feeder Pig

Conformation Primal Cuts Chromosome

**Sheep Premier Exhibitor Test Study Guide**

Junior Study Guide

**\*All information is found in the Sheep Resource Handbook**

 Know Parts of the Sheep (pg. 11)

 Know Breeds of Sheep (pg. 111-115)

 Know Structural Soundness and leg structures (pg. 15)

 Know the normal temperature for a sheep (pg. 33)

 Know basic nutrition for a Sheep (Ch. 4)

Know common diseases (Ch. 5)

Shows and showmanship (Ch. 8)

 Know the 6 Essential Nutrients

 Know the Following terms:

 Footrot Soremouth Lambing Ram

 Yearling Animal Welfare Colostrum Ewe

 Habitat Scurs Castration Crossbred

 Docking Lamb Polled

Intermediate Study Guide

**\*All information is found in the Sheep Resource Handbook**

 Know Parts of the Sheep (pg. 11)

 Know Breeds of Sheep (pg. 111-115)

 Know Structural Soundness and leg structures (pg. 15)

 Know the normal temperature for a sheep (pg. 33)

 Know basic nutrition for a Sheep (Ch. 4)

Understand the sheep’s digestive system (pg. 49)

Know common diseases (Ch. 5)

Shows and showmanship (Ch. 8)

 Know the 6 Essential Nutrients

 Know the Cuts of Meat (pg. 81)

 Know the Following terms:

 Footrot Soremouth Lambing Ram

 Yearling Animal Welfare Colostrum Ewe

 Habitat Scurs Keratitis Pneumonia

 Enterotoxemia Polled Lamb Wether Parturition Docking Condition Hindsaddle

Senior Study Guide

**\*All information is found in the Sheep Resource Handbook**

 Know Parts of the Sheep (pg. 11)

 Know Breeds of Sheep and Functions (pg. 111-115)

 Know Structural Soundness and leg structures (pg. 15)

 Know the normal temperature for a sheep (pg. 33)

 Know basic nutrition for a Sheep (Ch. 4)

 Know the 6 Essential Nutrients

 Understand the sheep’s digestive system (pg. 49)

 Know common diseases (Ch. 5)

Shows and showmanship (Ch. 8)

 Know the Cuts of Meat (pg. 81)

Know the Following terms:

 Footrot Soremouth Lambing Hindsaddle

 Yearling Animal Welfare Colostrum Lamb

 Habitat Scurs Keratitis Wether

 Enterotoxemia Pneumonia Ewe Docking

 Ram Ruminant Polled Wasty

 Gummer Coccidiosis Cutability Mutton

**Goat Premier Exhibitor Test Study Guide**

Junior Study Guide

**\*All information is found in the Goat Resource Handbook**

 Know Breeds of Goats (pg. 12-20)

Know Parts of the Goat (pg. 22)

 Know Feet and Leg Structure (pg. 24-25)

 Know Gestation of a Goat (pg. 37)

Understand location and method for different injections

 Know Basic nutrition for a Goat (Ch. 5)

 Know the 6 Essential Nutrients

 Know the following terms:

 Doe Buck Kid Shearing Habitat

 Whether Castration Structural Correctness Antibiotics

 Cud Conformation Polled Forage

 Palatability

Intermediate Study Guide

**\*All information is found in the Goat Resource Handbook**

 Know Breeds of Goats and Functions (pg. 12-20)

Know Parts of the Goat (pg. 22)

 Know Feet and Leg Structure (pg. 24-25)

 Know Gestation of a Goat (pg. 37)

 Know Nutrition for a Goat (Ch. 5)

Understand location and method for different injections

 Know the 6 Essential Nutrients

 Know Common Diseases (pg. 88-93)

 Know the following terms:

 Doe Buck Kid Shearing Habitat

 Whether Castration Structural Correctness Drenching

 Ringworm Ruminant Balanced Ration Polled

 Mastitis Cud Conformation Parturition

Senior Study Guide

**\*All information is found in the Goat Resource Handbook**

 Know Breeds of Goats and Functions(pg. 12-20)

Know Parts of the Goat (pg. 22)

 Know Feet and Leg Structure (pg. 24-25)

 Know Gestation of a Goat (pg. 37)

 Understand nutrition and digestion (Ch. 5)

 Know the 6 Essential Nutrients

Understand location and method for different injections

 Know Common Diseases (pg. 88-93)

 Know the following terms:

 Doe Buck Kid Shearing Habitat

 Whether Castration Structural Correctness Drenching

 Ringworm Ruminant Balanced Ration Bloat

 Parturition Polled Zoonotic Disease Cud

 Antibiotics Roughage Conformation

**Rabbit Premier Exhibitor Test Study Guide**

Junior Study guide

**\*All information is found in the 4-H Rabbit Resource Handbook**

 Know the gestation period (pg. 66)

 Know the parts of the rabbit (pg. 27)

 Know the 5 conformation positions (pg. 28)

Know the different fur types (pg. 30)

 Know Rabbit Ailments and Disorders (pg.56)

 Know the 6 essential nutrients (pg. 48)

 Show preparation (Ch. 10)

Know the following terms:

 Buck Junior    Conformation

 Doe Kit Gestation

 Kindling Molt                            Doe

Mastitis Weepy Eye Snuffles

 Sore hocks Wry Neck                   Slobbers

 Junior Senior RHDV2

 ARBA

Intermediate Study Guide

**\* All information is found in the 4-H Rabbit Resource Handbook**

 Know breeds of rabbits

 Know the 5 conformation positions

Know the different fur types (pg. 30)

 Know the parts of the rabbit

 Know the 6 uses of rabbit breeds

 Know the gestation period (pg. 66)

 Know Rabbit Ailments and Disorders

Know the 6 essential nutrients (pg. 48)

Understand rabbit nutrition (Ch. 6)

Understand the difference between a roaster and a fryer

 Know the following terms:

 Roughage Concentrate Conformation

 Junior   Buck Doe

 Kit Kindling Gestation

 Molt Immunity                  Leporidae

Senior Study Guide

**\* All information is found in the 4-H Rabbit Resource Handbook**

 Know breeds of rabbits

 Know the 5 conformations positions (pg. 29)

Know the different fur types (pg. 30)

 Know the parts of the rabbit

 Know the gestation period (pg. 66)

Know Rabbit Ailments and Disorders

Know the 6 essential nutrients (pg. 48)

Understand the difference between a roaster and a fryer

 Know the following terms:

 Roughage Concentrate Conformation

 Junior  Buck Doe

 Kit Kindling Gestation

 Molt Immunity Pedigree Record

 Breakeven Price Dressing Percent Fattening

 Colostrum Leporidae

**Poultry Premier Exhibitor Study Guide**

**This test will include information about Chickens, geese, ducks, turkeys, quail, gamebirds, and squab. Please refer to the CSU Poultry Resource Handbook and be prepared to do some independent research for items not in the book!**

Junior Study Guide

 Know the Following Terms:

 Pullet Cock Hen Chick Hatching

 Incubation Comb Gizzard Peck order Molt

 Nutrient Fancy Poultry Broody Pigmentation Poultry-Cannibalism

Recognize common breeds (Ch. 2)

Research the digestive system for poultry: <https://bit.ly/poultrydigestion>

 Know common breeds of Ducks, Chickens, and Turkeys

 Know common Diseases that Affect Poultry (pg. 28-29, 32-35)

 Know parts of a chicken (pg. 102-107)

 Show preparation (Ch. 5, pg. 72-74)

 Research egg incubation times

 Heating, Feeding, and Watering (pg. 27)

 Recognize different comb types (pg. 13)

Intermediate Study Guide

 Know the Following Terms:

 Pullet Cock Hen Chick Hatching

 Incubation Comb Gizzard Peck order Molt

 Nutrient Roaster Fryer Fancy Poultry Gander

 Antibiotics Animal Welfare Broody Drake

 Poultry-Cannibalism Withdrawal APA

Recognize common breeds (Ch. 2)

Research the digestive system for poultry: <https://bit.ly/poultrydigestion>

 Research what a normal temperature for poultry is

 Know common breeds of Ducks, Chickens, and Turkeys

 Know common Diseases that Affect Poultry (pg. 28-29, 32-35)

 Know common Internal and External parasites that affect Poultry

 Know parts of a duck (pg. 102-107)

 Show preparation  (Ch. 5, pg. 72-74)

Research egg incubation times

 Heating, Feeding, and Watering (pg. 27)

Know the difference between a roaster and a fryer

Recognize different comb types (pg. 13)

Senior Study Guide

 Know the Following Terms:

 Pullet Cock Hen Chick Hatching

 Incubation Comb Gizzard Peck order Molt

 Nutrient Roaster Fryer Layer Genotype

 Concentrate Phenotype Antibiotics Animal Welfare

 Fancy Poultry Palatability Broody Withdrawal APA

 Drake Frizzle Hackles Genotype Phenotype

Recognize common breeds (Ch. 2)

Research the digestive system for poultry: <https://bit.ly/poultrydigestion>

 Know basic nutrition for Poultry

 Know common Defects

 Research what a normal temperature for poultry is

 Know common breeds of Ducks, Chickens, and Turkeys

 Know common Diseases that Affect Poultry (pg. 28-29, 32-35)

 Know common Internal and External parasites that affect Poultry

 Know parts of a Goose (pg. 102-107)

 Show preparation (Ch. 5, pg. 72-74)

 Heating, Feeding, and Watering (pg. 27)

Know the difference between a roaster and a fryer

 Research egg incubation times

 Recognize different comb types (pg. 13)