



Equine Science I: FFA and SAE (HAG2321B)

NDCDE User Guide

Welcome: Start Here!

Welcome to Equine Science I

Welcome to Equine Science I

Course Portfolio -- DO THIS PRIOR TO STARTING THE COURSE! Project = 150 points

Course Portfolio -- DO THIS PRIOR TO STARTING THE COURSE! Project = 150 points

Supervised Agriculture Experience Project Project = 50 Points

Supervised Agriculture Experience Project Project = 50 Points

Project #1 ... Horse Breeds

Horse Breed Project

Example PPT

Unit 1 ... History of the Horse

Discussion Forum

Unit 1 Concepts and Terms

History of the Horse E-Chapter

American Museum of Natural History - Horses

American Indian Horse History

Evolution of the Horse Video

Unit 1 Vocabulary Quiz

Unit 1 Quiz

Unit 2 ... World and U.S. Distribution of Horses and U.S. Equine Industry.

Unit 2 Concepts and Terms

World and U.S. Distribution of Horses E-Chapter

Unit 2 World and U.S. Distribution of Horses Quiz

U.S. Equine Industry E-Chapter

U.S. Equine Industry PPT

Unit 2 U.S. Equine Industry Quiz

Unit 3 ... Classifications and Types of Horses

Unit 3 Concepts and Terms

Classifications and Types of Horses E-Chapter

Equus (Modern Horse)

Horse Types and Classification

Types of Horses

Southern Vermont Therapeutic Riding Center Video

Unit 3 Classifications and Types of Horses Quiz

Unit 3 Quiz

Unit 4 ... Parts of a Horse

Unit 4 Concepts and Terms

Parts of a Horse E-Chapter

Parts of a Horse PPT

Unit 4 Parts of a Horse Quiz

Weight Calculation Exercise

Horse Body Parts

Horsing Around... Horse Parts!

Unit 4 Quiz

Unit 5 Importance of Age

Unit 5 Concepts and Terms

Importance of Age E-Chapter

Unit 5 Importance of Age Quiz

Judging Horse Age from Teeth Reading

Equine Dentistry

Equine Dentistry -- Caps

Floating a Horses Teeth

Unit 5 Quiz

Unit 6 ... Colors and Markings

Unit 6 Concepts and Terms

Colors and Markings E-Chapter

Colors & Markings PPT

Unit 6 Colors and Markings Quiz

Methods of Identification for Horses

Markings Resource

Colors & Markings Video

Unit 6 Quiz

Unit 7 ... Examining Horses for Unsoundness

Unit 7 Concepts and Terms

Examining Horses for Unsoundness E-Chapter

Unsoundnesses and Blemishes of Horses

Unsound Legs and Feet in Horses

Equine Lameness - More on Corns and Thrust. Click on Blue words for more information!

Evaluating Skeletal Structure of Horses

Unit 7 Examining Horses for Unsoundness Quiz

Unit 7 Quiz

Mid-Term Exam

Mid-Term Exam

Unit 8 ... Basic Horse Genetics

Unit 8 Concepts and Terms

Basic Horse Genetics E-Chapter

Paint Horse Genetics, Using the Punnett Square

Horse Genome Project

Applied equine genetics

Basic Horse Genetics

Horse Breeding

Unit 8 Basic Horse Genetics Quiz

Unit 8 Quiz

Unit 9 ... Donkeys and Mules

Unit 9 Concepts and Terms

Donkey's and Mules E-Chapter

Donkey's and Mules PPT

Unit 9 Donkey's and Mules Quiz

All about Donkeys

What is a Mule?

Donkeys and Mules: What's the Difference?

Unit 9 Quiz

Unit 10 ... Feeding Horses

Unit 10 Concepts and Terms

Feeding Horses E-Chapter

Feeding Horses

How to Feed a Horse: Understanding Basic Principles of Horse Nutrition

Unit 10 Feeding Horses Quiz

Horse Digestion -- Purina

Horse Feeding Video

Unit 10 Quiz

Unit 11 ... Skeletal and Muscular System

Unit 11 Concepts and Terms

Skeletal and Muscular E-Chapter

Equine Anatomy Video

Equine Limb Structure

Equine Skull Anatomy

Interactive Horse Body Parts STUDY

Interactive Horse Body Parts PRACTICE

Interactive Horse Skeleton STUDY

Interactive Horse Skeletal PRACTICE

Unit 11 Skeletal and Muscular System Quiz

Unit 11 Quiz

Unit 12 ... Internal Equine Parasites

Unit 12 Concepts and Terms

Equine Internal Parasites E-Chapter

Equine Internal Parasites PPT

Equine Internal Parasites Resource 1

Equine Internal Parasites Resource 2

Equine Internal Parasites Resource 3

Unit 12 Quiz

Unit 13 ... Controlling Internal Parasites in Horses

Unit 13 Concepts and Terms

Controlling Internal Parasites in Horses E-Chapter

Controlling Internal Parasites in Horses PPT

Controlling Internal Parasites in Horses Video

Use of Herbs in Animal Husbandry PT 1

Use of Herbs in Animal Husbandry PT 2

Unit 13 Quiz

Unit 14 ... Equine Digestion

Unit 14 Concepts and Terms
Equine Digestion E-Chapter
Equine Digestion PPT
Horse Digestion Guide
Equine Digestion Resource 1
Equine Digestion Resource 2
Nutrient Needs of Horses
Rations for Horses
Horse Nutrition Video
Unit 14 Quiz

Unit 15 ... Equine Feedstuffs and Nutrition Costs

Unit 15 Concepts and Terms
Equine Feedstuffs and Nutrient Costs E-Chapter
Unit 15 Equine Feedstuffs and Nutrition Costs Quiz
Equine Feedstuffs Resource
Equine Feeding Video
Determining Amount of Feedstuff
Unit 15 Quiz

Exploring FFA Programs and Events

Community Service PPT
FFA Community Service Assignment
FFA Conferences
FFA Career Development Events Video
Career Development Events
CDE Assignment
The National FFA Convention

Your SAE

SAE Video
SAE Ideas Video
Sae Options

Equine I Final Exam

NAASO Survey --PLEASE TAKE THIS SURVEY!
Equine Science I Final Exam
Course Portfolio
SAE Project

End of Course Survey

End of Course Survey