



# Principles of Agriculture, Food & Natural Resources (HAG1351B)

## NDCDE Resources

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Welcome: Start Here!

### Unit 1: Careers in Agriculture, Food, and Natural Resources

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Unit Title

Unit Summary

Unit Objectives

Lesson 01

Lesson 02

Lesson 03

Lesson 04

Lesson 05

Lesson 06

Text Questions

Unit 1 Text Questions Dropbox

Lab Questions

Unit 1 Lab Questions Dropbox

Unit 1 Activity

Unit 1 Activity Dropbox

Unit 1 Science Experiment Part 1

Unit 1 Science Experiment Part 1 Dropbox

Quiz Review

Quiz Game

Unit 1 Quiz

Unit 1 Discussion 1

Unit 1 Discussion 2

Unit 1 Podcast

### Unit 2: Leadership, Ethics, and Work Habits

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Unit Title

Unit Summary

Unit Objectives

Lesson 01

Lesson 02

Lesson 03

Lesson 04

Lesson 05

Text Questions

Unit 2 Text Questions Dropbox

Lab Questions

Unit 2 Lab Questions Dropbox

Unit 2 Activity  
Unit 2 Activity Dropbox  
Quiz Review  
Quiz Game  
Unit 2 Quiz  
Unit 2 Discussion 1  
Unit 2 Discussion 2  
Unit 2 Podcast

### Unit 3: Agriculture, Food, and Natural Resources in Context

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 3 Text Questions Dropbox  
Lab Questions  
Unit 3 Lab Questions Dropbox  
Unit 3 Activity  
Unit 3 Activity Dropbox  
Quiz Review  
Quiz Game  
Unit 3 Quiz  
Unit 3 Discussion 1  
Unit 3 Discussion 2  
Unit 3 Podcast

### Unit 4: Recordkeeping and Information Technology

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Text Questions  
Unit 4 Text Questions Dropbox  
Lab Questions  
Unit 4 Lab Questions Dropbox  
Unit 4 Activity  
Unit 4 Activity Dropbox  
Quiz Review  
Quiz Game  
Unit 4 Quiz  
Unit 4 Discussion 1  
Unit 4 Discussion 2  
Unit 4 Podcast

### Unit 5: Plant Structures and Systems

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Unit Title  
Unit Summary  
Unit Objectives

Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 5 Text Questions Dropbox  
Lab Questions  
Unit 5 Lab Questions Dropbox  
Unit 5 Activity  
Unit 5 Activity Dropbox  
Quiz Review  
Quiz Game  
Unit 5 Quiz  
Unit 5 Discussion 1  
Unit 5 Discussion 2  
Unit 5 Podcast

## Midterm

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MIDTERM  
MIDTERM Discussion

## Unit 6: Understanding Animal Science

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 6 Text Questions Dropbox  
Lab Questions  
Unit 6 Lab Questions Dropbox  
Unit 6 Activity  
Unit 6 Activity Dropbox  
Quiz Game  
Unit 6 Quiz  
Unit 6 Discussion 1  
Unit 6 Discussion 2  
Unit 6 Podcast

## Unit 7: Food Processing and Production

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 7 Text Questions Dropbox  
Lab Questions  
Unit 7 Lab Questions Dropbox

Unit 7 Activity  
Unit 7 Activity Dropbox  
Quiz Game  
Unit 7 Quiz  
Unit 7 Discussion 1  
Unit 7 Discussion 2  
Unit 7 Podcast

## Unit 8: Power, Structural, and Technical Systems

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 8 Text Questions Dropbox  
Lab Questions  
Unit 8 Lab Questions Dropbox  
Unit 8 Activity  
Unit 8 Activity Dropbox  
Quiz Game  
Unit 8 Quiz  
Unit 8 Discussion 1  
Unit 8 Discussion 2  
Unit 8 Podcast

## Unit 9: Natural Resources Today

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02  
Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 9 Text Questions Dropbox  
Lab Questions  
Unit 9 Lab Questions Dropbox  
Unit 9 Activity  
Unit 9 Activity Dropbox  
Quiz Game  
Unit 9 Quiz  
Unit 9 Discussion 1  
Unit 9 Discussion 2  
Unit 9 Podcast

## Unit 10: Agriculture and the Environment

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Unit Title  
Unit Summary  
Unit Objectives  
Lesson 01  
Lesson 02

Lesson 03  
Lesson 04  
Lesson 05  
Text Questions  
Unit 10 Text Questions Dropbox  
Lab Questions  
Unit 10 Lab Questions Dropbox  
Unit 10 Science Experiment Final Report  
Unit 10 Science Experiment Final Report Dropbox  
Quiz Game  
Unit 10 Quiz  
Unit 10 Discussion 1  
Unit 10 Discussion 2  
Unit 10 Podcast

## Final Exam

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FINAL EXAM  
Final Exam Discussion

## End of Course Survey

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End of Course Survey