DATE: August 14, 2001 **GROUP:** K-4

TIME: 40 minutes ACTIVITY: Tour of Farm

VON THUN FARMS SAMPLE LESSON PLAN

SUBJECT: Production of Farm Animals

LESSON SUMMARY: The students will gain a foundation and basic understanding of the animal husbandry practices that must be followed when raising farm animals.

OBJECTIVES:

- To gain familiarity with the variety of animals raised on this farm.
- To introduce students to the fundamentals of livestock production.
- To introduce students to farms animals and their characteristics.

DISCUSSION ACTIVITIES TIME History of the Farm FARM LOCATION Safety While on the Farm 10minutes FARM ANIMALS Animal Identification: Types & Breeds Name the Animals at Their Various 20 minutes Stages of Maturity Size & Weights at Birth Size & Weight at Maturity Animal Nutrition: Types of Feed & Quantity Characteristics of Each Kind of Animal How are the Animals Used on the Farm WRAP -UP Discussion 10minutes **Ouestions**

EXERCISE:

- 1. List the various animals raised on the farm.
- 2. Discuss the names of the animals at various stages during their life.
- 3. List the name designations for the male and female animals.
- 4. Discuss the types of feed required for various animals.

RESOURCES:

Von Thuns Farm, www.vonthunsfarms.com

Oklahoma State Livestock Breeds Library

http://www.ansi.okstate.edu/BREEDS/SWINE/

Oklahoma State University - Breeds of Sheep

http://www.ansi.okstate.edu/breeds/SHEEP/

Oklahoma State University - Breeds of Livestock - Cattle

http://www.ansi.okstate.edu/breeds/cattle/

Rutgers Cooperative Extension Publications: http://www.rce.rutgers.edu/

L530 NJ Dairyman: Feeding & Reproduction L582 NJ Dairyman: Goats & Raising Kids

FS148 Helpful Hints for Small Flock Management

RU26 Suggested Feeding Program for Small Poultry Flocks – Egg Laying Chickens

EB395 Raising Sheep, A Guide for the Beginner