DAY	PA Standards	OBJECTIVE	ACTIVITY	EVALUATION
Monday	103-Identify products and uses of major livestock and companion animal species in Pennsylvania	• Students will identify the differences between domesticated and non-domesticated animals • Students will be able to explain the importance of animal domestication • Students will be able to explain Symbiosis	Students will understand the importance of niche markets with alternative animal sources	Notes Dirty Jobs: alpaca and ostrich Unit Quiz
Tuesday	103-Identify products and uses of major livestock and companion animal species in Pennsylvania	This is an overview lesson of the use of animals such as bison, ostrich, emus, kiwis, cassowary, llamas, alpacas and elk. It will briefly tell the difference between animals such as bison and buffalo, and llamas and alpacas. Each animal listed will have a brief descriptions of its uses and importance.	Students will identify the three main types of agricultural (animal) wastes. Students will describe two ways to recycle manure so that it can be utilized by livestock.	Intro to animal waste notes and discussion
Wed.	103-Identify products and uses of major livestock and companion animal species in Pennsylvania	This is an overview lesson of the use of animals such as bison, ostrich, emus, kiwis, cassowary, llamas, alpacas and elk. It will briefly tell the difference between animals such as bison and buffalo, and llamas and alpacas. Each animal listed will have a brief descriptions of its uses and importance.	Students will identify the three main types of agricultural (animal) wastes. Students will describe two ways to recycle manure so that it can be utilized by livestock.	Animal Waste Scenarios and Projects
Thurs	103-Identify products and uses of major livestock and companion animal species in Pennsylvania	This is an overview lesson of animal waste and its potential use in an agricultural setting. During the course of the lesson students will identify the main types and categories of agricultural animal waste, as well as describe and discuss ways to recycle the waste.	Students will identify the three main types of agricultural (animal) wastes. Students will describe two ways to recycle manure so that it can be utilized by livestock.	Animal Waste Scenarios and Projects
Fri	103-Identify products and uses of major livestock and companion animal species in Pennsylvania	This is an overview lesson of animal waste and its potential use in an agricultural setting. During the course of the lesson students will identify the main types and categories of agricultural animal waste, as well as describe and discuss ways to recycle the waste.	Students will identify the three main types of agricultural (animal) wastes. Students will describe two ways to recycle manure so that it can be utilized by livestock.	VIDEO: From Poop to Profit Video Sheet Discussion Guide

Accommodations: Graphic Organizers, photocopied notes, special seating, extended time, groupings, reminders, on-going feedback, highlighted notes

Enrichment: projects that will enhance student learning   Accommodations and enrichment may change based on the needs of the child and the class