

# Principles of Ag

## WHAT'S AHEAD OF US?

### **Fall: The Foundation of Ag**

- The FFA Organization: Learn about leadership, career, and speaking development through the extracurricular opportunities that are offered through our ag science classes!
- Parliamentary Procedure: learn how to use your voice in a democratic society through this debate-filled unit of study!
- Supervised Agricultural Experiences: explore different types of hands-on projects where students apply agricultural skills and knowledge in a real-world setting.

### **Winter: Animal and Plant Agriculture**

- Animal Science: Learn the different types of roles that animals have in the agriculture industry.
- Plant Science: Get your hands dirty planting seeds, growing plants, and understanding soil science.

### **Spring: Ag Mechanics, Ag Sustainability, Ag Careers**

- Ag Mechanics: Explore the tools and machinery that make farming easier. Hands-on activities with real equipment!
- Ag Sustainability: take a trip to 2050 where the world population is 9 billion people and we have to determine how to supply enough food for every person on the planet!
- Ag Careers: explore the different careers in agriculture across each program of study we discussed throughout the year.

### **Opportunities to look forward to throughout the year:**

- District Greenhand Camp (09/19) -- all first year Ag students!
- Area Greenhand Camp (10/07) -- all first year Ag students!
- Fresh Country Meat and Dessert Fundraiser -- all students in ag classes
- Leadership Development Events: FFA Fall contests
- Career Development Events: FFA Spring contests
- Fort Worth Stock Show -- may attend if you earned your fundraiser points
- Peaster Livestock Show & Auction -- community wide event showcasing livestock projects along with a cake / pie auction!
- Peaster FFA Banquet -- awards and recognition for your involvement in the FFA if you participate



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Personal Growth  
Career Success**

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# Veterinary Science

## WHAT'S AHEAD OF US?

 **During the vet science class, we will cover:**

- Safety / Sanitation
- Veterinary Terminology
- Anatomy and Physiology
- Clinical Examinations
- Hospital Procedures
- Parasitology
- Lab Tech
- Nutrition
- Diseases
- Animals in Society
- Veterinary Careers
- Animal Management

**Vet Science Opportunities to look forward to:**

- **ELANCO Vet Science Certification**
- Fetal Pig Dissection
- Competing on the veterinary science career development event team
- Potentially earning your Certified Veterinary Assistant certification
- Veterinary Clinic internships

**FFA Opportunities to look forward to:**

- Fundraiser -- all students in ag classes
- Leadership Development Events: FFA Fall contests
- Career Development Events: AKA judging contests; FFA Spring events
- Fort Worth Stock Show -- may attend if you earned your fundraiser points
- Peaster FFA Banquet -- awards and recognition for your involvement in the FFA if you participate
- Peaster Livestock Show & Auction -- community wide event showcasing livestock projects along with a cake / pie auction!



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