



AGRICULTURE
DEPARTMENT
PRESENTATION



WHO I AM



- **Mrs. Caitlin Remington**
- **BS- Agriculture and Life Sciences Education**
 - **Iowa State University**
- **High School Agriculture Educator**
 - **11 years overall**
 - **5th year in the district**
 - **9th-12th grade**

What is "Ag Ed"?



AGED DEPARTMENT

Start of Fall 2018

Offering two sections of Intro to Agriculture

33 Total Students



Fall 2022

Class Offerings:

Semester 1

Agriculture Business Foundations

Agricultural Products and Processing

Animal Science (Year Long)

Environmental Science Issues

Intro to Agriculture (Year Long)

96 Total Students

Semester 2

Agriculture Leadership

Natural Resources and Ecology

Plant Science

Jay Term Pilot:

Polk County Produced



Semester 1 Enrollment

Intro to Ag 40 Students 19 Males (48%) 21 Females (52%)

Ag Products 20 Students 11 Males (55%) 9 Females (45%)

Animal Science 23 Students 13 Males (57%) 10 Females (43%)

Ag Business 7 Students 3 Males (43%) 4 Females (57%)

ESI 6 Students 6 Males (100%) 0 Females (0%)

Total 96 Students 52 Males (54%) 44 Females (46%)

18 Freshman, 40 Sophomores, 16 Juniors, 22 Seniors

Semester 2 Enrollment

Animal Science 23 Students 13 Males (57%) 10 Females (43%)

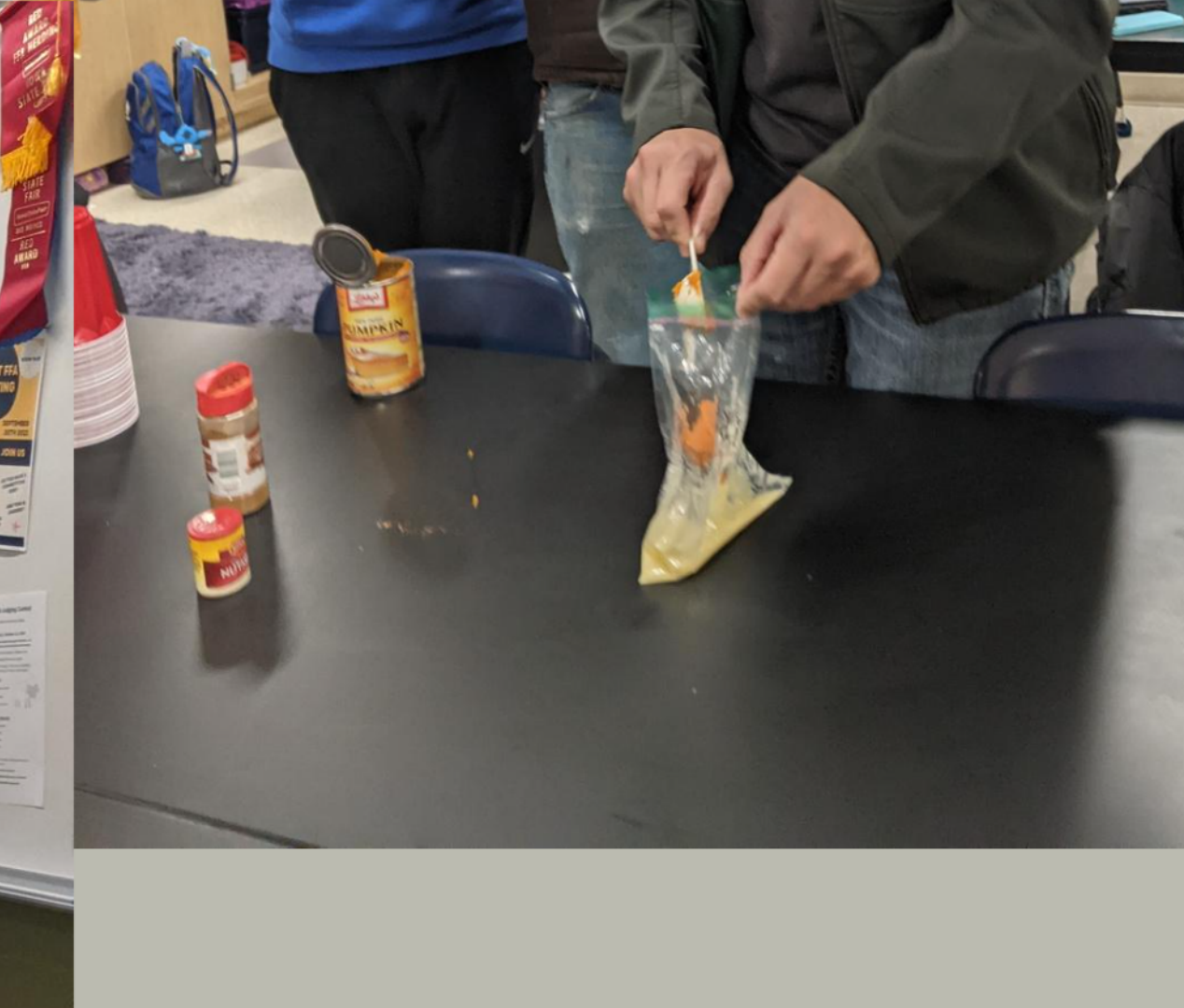
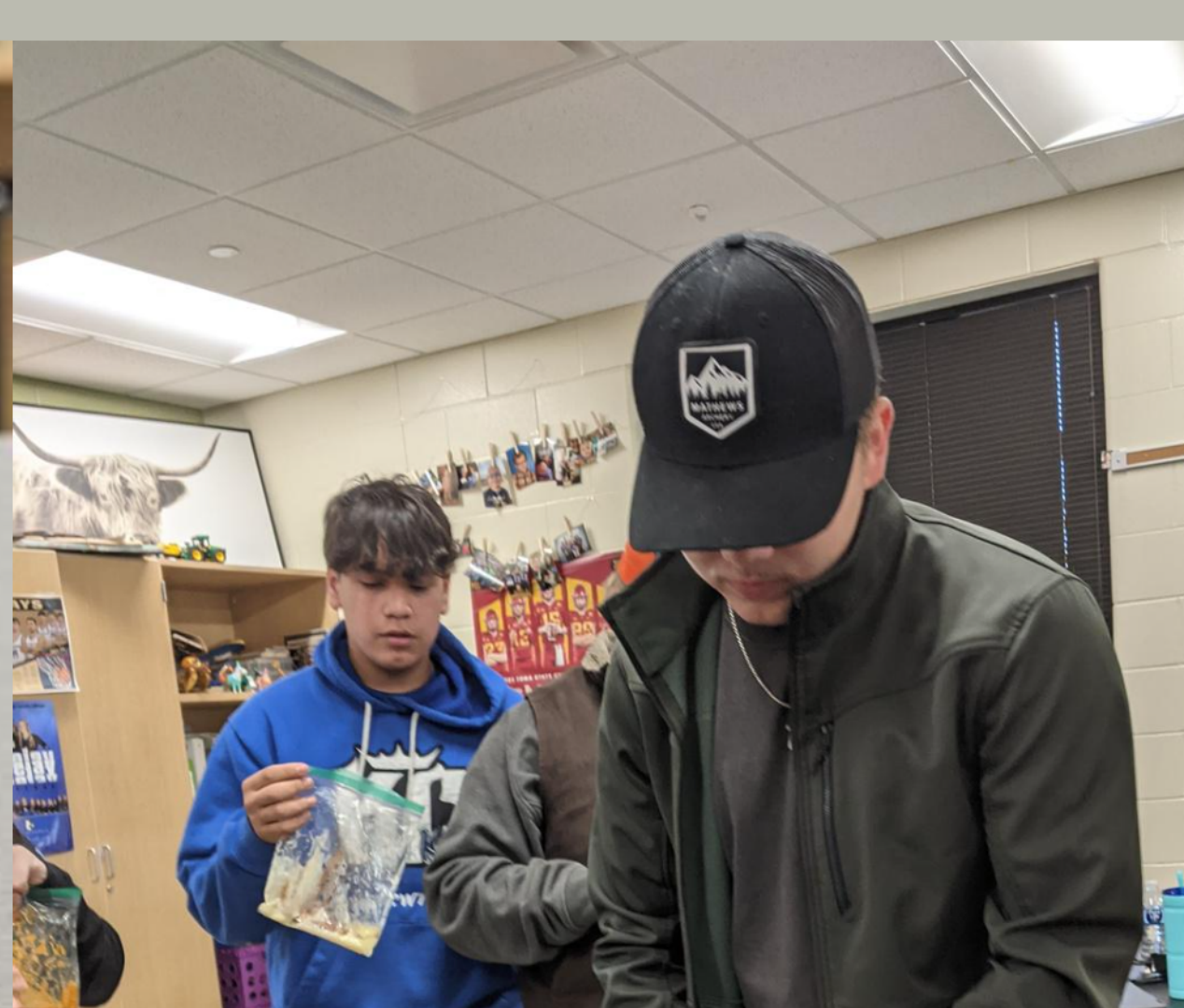
Intro to Ag 40 Students 19 Males (48%) 21 Females (52%)

Plant Science 13 Students 8 Males (61%) 5 Females (39%)

NRE 11 Students 8 Males (73%) 3 Females (27%)

Ag Leadership 7 Students 7 Males (100%) 0 Females (0%)

Total 94 Students 55 Males (59%) 39 Females (41%)



FFA CTSO

Fall 2018

FFA Roster Members- 14

Fall 2022

FFA Roster Members- 49



BONDURANT-FARRAR

FFA

Awards/Achievements/Opportunities

- Met and spoke to the US Secretary of State
- Met and spoke with the Iowa Dpt. Secretary of Agriculture
- Ag Day Proclamation Signing with Governor Kim Reynolds
- South Central District Champion Iowa FFA Foundation
- Started "The Garden" at the Iowa State Fair
 - International visitors
- Attended Principal Charity Classic with Landus
- Career Development Events
 - Top 5 Team Finish State Horse Judging
- Leadership Development- Events
 - 3 State Qualifying Teams
 - State Champion in Creed Speaking
 - Gold in Prepared Public Speaking
- Sponsored 1 Polk County Fair King and Queen
- Member Balloted for District Office





The Future of Agriculture

- For the 2023-2024 school year I have been approved to teach three DMACC concurrent enrollment classes
 - Survey of Animal Industry, Principles of Agronomy and Agriculture Issues

Future Big Wish:

- Greenhouse or some type of hydroponics system to give plant science students hands-on learning opportunities
 - Start the plants for The Garden, possible plant sale, or vegetables for FCS classrooms
- Continued growth in the program
 - We can continue to expand the program further to meet the needs of the students and agriculture community through more course offerings and

QUESTIONS?



THANK YOU FOR
YOUR TIME!



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