## Agriscience Teacher of the

Year

Lindsey Brockberg Mountain Lake

"I want my students to shine and enjoy my class, but most of all, I want them to learn, be challenged and be successful. I look to each day as a day to embrace new opportunities and make a difference in my students' lives."

#### Overview

- Mountain Lake Agriculture Department sees 95% of students and teach over 12 courses related to agriculture
- Courses taught include Food science, World Foods, Horticulture, Ag Leadership, Advanced Horticulture, Advanced Culinary and Ag Occupations.
- Lindsey's classes heavily integrate life science, biology, anatomy and basic chemistry standards.

#### **Experiential Learning**

- Lindsey uses the saying "Hands-on, Minds-on" when planning lessons.
- Students begin record keeping on SAE projects in 8th grade and continue throughout high school
- On average, Mt. Lake will have 6 American degree recipients and 6-10 State Degree Recipients
- Received a grant totaling \$40,000 to purchase and implement supplies in her animal science class to demonstrate biosecurity with bacteria growth related to hazards within the livestock operation.
- Implements hands on labs and activities in Food and Vet Science

#### Professional Growth

- Active in MAAE, NAAE, MNACTE, ACTE and Education Minnesota.
- CASE certified in Animal Science, Food Science and the Capstone Class.
- MAAE Membership Secretary
- Serves on the Minnesota CTE Mentorship Program Leadership Council.

### FFA Highlights

- 130 FFA members with most participating in at least one FFA event
- Small Animals CDE advance to Nationals
- Lindsey has assisted in prepping two regional officer members
- Organizes the Region VI Summer Ag Education tours

#### Partnerships

- Partners with local organizations such as the grocery store, chamber of commerce, the bank, Bergan, Meat Market, local dog groomer, landscape company, local Vet, hardware store, sportsman club and others.
- The Local locker allows for Lindsey to bring students and supplies materials for learning materials and labs
- Lindsey partnered with the Mt. Lake Elementary student council to assist in redoing their playground.

"Lindsey nurtures and promotes leadership among our students. She works tirelessly to guide students to reach their full potential through her courses and the FFA program." - Michelle Larson-Principal

# 2018 MAAE Award Winner

Banner donated by the Minnesota Farmers Union-