

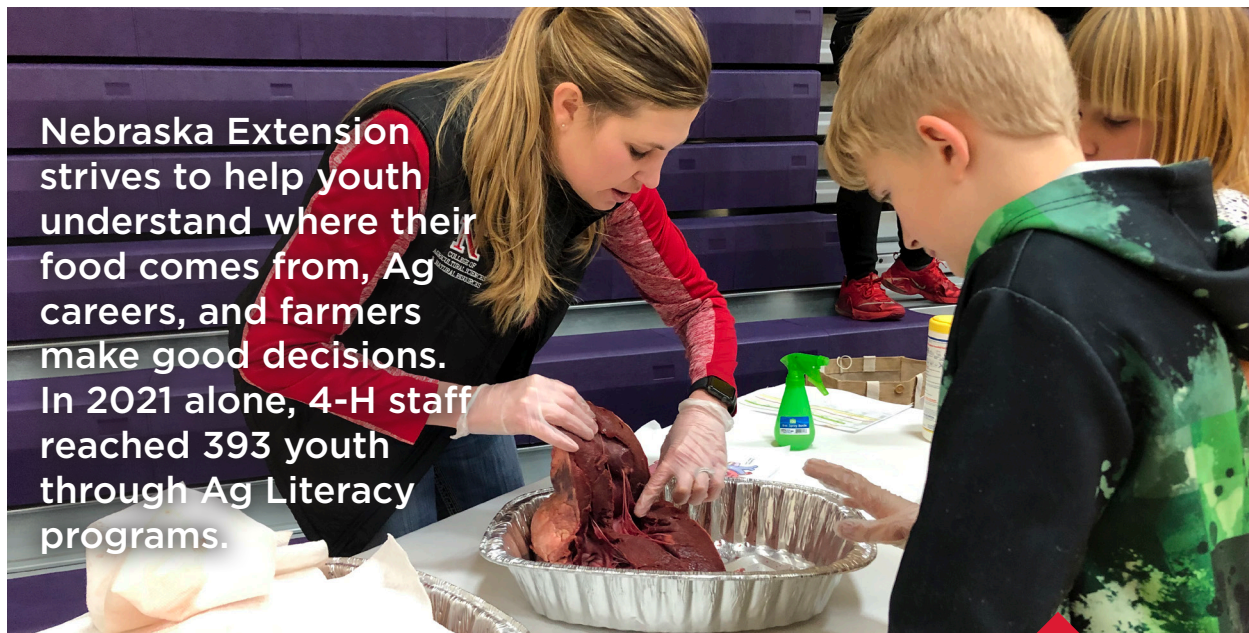
Box Butte County

2021 Impact At-A-Glance



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Nebraska Extension strives to help youth understand where their food comes from, Ag careers, and farmers make good decisions. In 2021 alone, 4-H staff reached 393 youth through Ag Literacy programs.

Ag Literacy festivals were held for 2nd & 3rd-grade students to learn about Ag commodities. One teacher stated, “This is an extremely educational opportunity for students who live in an agricultural community yet haven’t been exposed to agriculture directly through farming/ranching. A true eye-opener for students to become more aware of what they eat and where it comes from.” Nebraska Extension also hosted Animal Science Field Day for 4th-grade students. Students interacted with hands-on activities, learning about animal body systems. They even saw the inside of a real beef heart.

Programs At-A-Glance

- **Inventure Day:** 51 youth made connections with their community while creating a product. 80% learned skills that would help them be successful in running/operating their own business.
- **CIG Precision Grant:** Research on two farms working with Statewide Nitrogen Management Grant to reduce leaching and volatilization of Nitrogen in corn and wheat. 37 studies statewide.

315 individuals trained and licensed for Private Pesticide application and Chemigation.

48 continuing education hours awarded to Early Childhood professionals.

71% of youth could name at least one animal by product after Animals Inside & Out