

Jefferson County

2021 Impact At-A-Glance



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School enrichment programs are one way youth get hands-on experience to increase knowledge and understanding of concepts to be used in their everyday life on the path to becoming successful adults.

Mr. Andrew Danner is the principal and a teacher at St. Paul's Lutheran School in Plymouth, NE. He teaches students in grades 6-8, and wanted some engaging hands-on ways for youth to learn and understand scientific concepts he was teaching in his classroom. Mr. Danner heard about the 4-H School Enrichment program and invited them to be a part of his class with a lesson on DNA extraction and genetics. The youth were able to work together to extract DNA from fruit and learn about heredity of different genes which enhanced and expanded their comprehension of their classwork.

Programs At-A-Glance

- **Wheat Variety Plot Tours:** In-person, self-guided, and digital tour of the wheat variety trial near Jansen offered to area farmers to provide information for variety selection.
- **Brown Bag Learning Kits** have been a method for 125 youth to increase their knowledge about 4-H project areas, complete fair exhibits and has expanded our reach in 2021.

70 Agronomic client requests with 26 hours of direct one-on-one assistance.

48 OUT OF 189 Callers from Jefferson County that were helped on the Yard and Garden Live radio program this year.

100 Youth competed in the Jefferson County Spelling Bee hosted by Jefferson County Extension in 2021.