Meet Barret, an energetic young man that has a wide range of interests. His mother signed him up for a variety of 4-H workshops from woodworking, baking, and robotics to be active in during the summer. The past 3 years 4-H has been a great outlet for Barret’s creativity, he has gained confidence in his abilities, and it has open doors for him meeting new friends. Outside of 4-H there are few opportunities for STEM learning opportunities in the county. Barret is especially excited about all things STEM, especially robotics. This has led him to think about college for an engineering program.

88% of youth that attended 4-H STEM Workshops indicated that they would like a career that involves science. 92% of youth that attended a 4-H STEM workshop learned something new about science.

Programs At-A-Glance

- **4-H Grows Here:** 61 percent of age 4-H eligible youth were engaged by clubs, special interest, school enrichment, after school, and summer workshops.
- **Water Riches Day and Ag Literacy Field Days:** Since 2003 over 4,500 area youth have been taught the importance of Water and Agriculture in the community.

Over 200 area youth were engaged with STEM programing in subjects such as entomology, robotics, animal science or agronomy. These programs build skills, such as, problem solving and critical thinking.