



4-H Project Areas

Animal Science

Choose one or more species and learn all about them. For some species, animals may be owned or leased, so you can join even if you don't have your own animal. Learn how to raise, feed, care for, judge, train and show animals, or explore careers working with animals. The possibilities are endless.

Beef
Cat
Dairy
Dairy Goat
Dog

Horse
Lama
Meat Goat
Pets
Poultry

Rabbit
Sheep
Swine
Veterinary Science
Exploring Animals

Citizenship & Leadership

In 4-H there are many ways to be a leader. One of them is to do a citizenship-leadership project. In these projects, you'll explore what it means to be an active citizen and leader in your community. Get involved by understanding how to contribute to your community, your state, your economy, your country and the world. Motivate yourself and others to greater personal and public achievements or create a personal and public vision for life in the 21st century.

Citizenship
Community Pride & Service Learning

Global Connections
Self Determined

State Ambassadors
Youth Leadership

Environmental & Earth Science

Whether you live in the city or on a farm, nature is all around you. Open your eyes to the natural world by exploring your environment. Take trips or hikes to a forest, field or stream; discover trees and bugs; learn about our earth or how to navigate your environment. Get out there!

Exploring the Environment
Entomology
Forest Resources

Geology
Self Determined

Water/Wetland
Wildlife Biology

Expressive Arts & Communication

Express yourself! Improve your communications, whether through art or public speaking. Learn skills and tools in a medium and format that fits your style. You will have the opportunity to become a poised communicator, learn how to communicate through creative expression, research and interpret a subject you choose, and more!

Clothing & Textiles
Communication & Demonstration

Crafts & Fine Arts
Needle Arts
Performing Arts
Photography

Quilting
Self Determined
Video

Family & Consumer Science

Learn how to be a responsible babysitter, how to manage your money, shop for or design and create an outfit, or care for your home. Family & consumer science is filled with creative, fun and practical projects - your possibilities are endless!

Child & Family
Development
Clothing & Textiles

Consumer Education
Food & Nutrition

Home Environment
Self Determined

Gardening & Agriculture

Under the right conditions, a tiny seed can transform into a complex, useful plant in a matter of weeks! Learn the skills and tools to grow fruit, vegetables and plants in various environments. Explore a career as a master gardener, farmer, landscape designer or other agricultural interests!

Animal Science
Crop & Plant Science

Fruits & Vegetables
Gardening

Self Determined

Healthy Living

How do you stay fit and healthy? Learn how to get fit, eat right, stay safe and teaching others how to live healthfully. Healthy living lasts a lifetime!

Bicycle
Consumer Education

Food & Nutrition
Health

Safety
Self Determined

Outdoor Adventures

4-H outdoor adventures projects help youth to build skills in the safe use of firearms and archery, learn about wildlife, habitats and the environment, and learn the importance of protecting Minnesota's natural resources. Wildlife education may include a trip to a forest resource center, flood or natural disaster clean-up, canoe trips to explore topography changes, environmental awareness talks, exploring a topic you choose in a way you design, and more!

Fishing
Self Determined

Shooting Sports & Wildlife

Wildlife Biology

Science, Technology, Engineering & Math (STEM)

STEM (science, technology engineering & math) projects teach problem-solving skills you will use in many ways! STEM learning is a high priority for Minnesota 4-H and for National 4-H. 4-H STEM experiences are fun ways to increase your science and math knowledge, broaden your understanding of STEM applications, inform youth about STEM careers, stimulate and satisfy your STEM curiosity.

Aerospace
Animal Science
Bicycle
Computers & Programming
Crop & Plant Science
Electricity

Engineering Design
Entomology
Photography
Robotics
Self Determined
Shop (Wood/Metal)

Tractors & Small Engines
Veterinary Science
Video
Water & Wetlands
Wildlife Biology

