

DIXON COUNTY AG HALL EXHIBITS PRE-FAIR ENTRY SHEET

Department H

Name: _____

4-H Age: _____

Entries Due June 15, 2024 (4:30 PM)

STEM: Aerospace / Rocketry

Dept/Div/Class	Description
<input type="checkbox"/> H 850 001	Any Skill Level Rocket - Painted by hand or air brush
<input type="checkbox"/> H 850 002	Any Skill Level - Aerospace Display
<input type="checkbox"/> H 850 003	Any Skill Level Rocket - Painted by commercial application
<input type="checkbox"/> H 850 004	Any Self-Designed Rocket

STEM: Computers

Dept/Div/Class	Description
<input type="checkbox"/> H 860 901	Unit 1 - 4-H Promotional Flyer
<input type="checkbox"/> H 860 902	Unit 1 - Cybercard
<input type="checkbox"/> H 860 903	Unit 1 - Digital Camera Display
<input type="checkbox"/> H 860 904	Unit 1 - Scanner Display
<input type="checkbox"/> H 860 905	Unit 1 - Computer Designed Greeting Cards
<input type="checkbox"/> H 860 001	Unit 2 - Computer Application Notebook
<input type="checkbox"/> H 860 002	Unit 2 - Produce Computer Slideshow
<input type="checkbox"/> H 860 003	Unit 3 - Produce Audio/Video Presentation
<input type="checkbox"/> H 860 004	Unit 3 - How to STEM Presentation
<input type="checkbox"/> H 860 004	Unit 3 - Virtual Platform Presentation
<input type="checkbox"/> H 860 006	Unit 3 - Create a Web Site, Blog, or App
<input type="checkbox"/> H 860 007	Unit 3 - 3D Printing
<input type="checkbox"/> H 860 008	Unit 3 - Maker Space / Digital Fabrication

STEM: Robotics

Dept/Div/Class	Description
<input type="checkbox"/> H 861 001	Robotics Poster
<input type="checkbox"/> H 861 002	Robotics Notebook
<input type="checkbox"/> H 861 004	Robotics Careers Interview
<input type="checkbox"/> H 861 005	Robotics Sensor Notebook
<input type="checkbox"/> H 861 007	Kit Labeled Robot and Notebook
<input type="checkbox"/> H 861 008	3D Printed Robotics Parts

STEM: Electricity

Dept/Div/Class	Description
<input type="checkbox"/> H 870 911	Unit 1 - Bright Lights
<input type="checkbox"/> H 870 912	Unit 1 - Control The Flow
<input type="checkbox"/> H 870 913	Unit 1 - Conducting Things
<input type="checkbox"/> H 870 914	Unit 1 - Is There a Fork in The Road?
<input type="checkbox"/> H 870 915	Unit 2 - Case of The Switching Circuit
<input type="checkbox"/> H 870 916	Unit 2 - Rocket Launcher
<input type="checkbox"/> H 870 917	Unit 2 - Stop The Crime
<input type="checkbox"/> H 870 001	Unit 3 - Electrical Tool Supply Kit
<input type="checkbox"/> H 870 002	Unit 3 - Lighting Comparison
<input type="checkbox"/> H 870 003	Unit 3 - Electrical Display / Item
<input type="checkbox"/> H 870 004	Unit 3 - Poster
<input type="checkbox"/> H 870 005	Unit 4 - Electrical/Electronic Part Identification
<input type="checkbox"/> H 870 006	Unit 4 - Electronic Display
<input type="checkbox"/> H 870 007	Unit 4 - Electronic Project
<input type="checkbox"/> H 870 008	Unit 4 - Poster
<input type="checkbox"/> H 870 010	Unit 4 - Career Interview

STEM: Geospatial / GPS

Dept/Div/Class	Description
<input type="checkbox"/> H 880 001	Poster
<input type="checkbox"/> H 880 002	4-H Favorite Places/Historical Site Poster
<input type="checkbox"/> H 880 003	GPS Notebook
<input type="checkbox"/> H 880 004	Geocache
<input type="checkbox"/> H 880 005	Agriculture Precision Mapping
<input type="checkbox"/> H 880 006	4-H History Map / Preserve 4-H History
<input type="checkbox"/> H 880 007	GIS Thematic Map
<input type="checkbox"/> H 880 008	Virtual Geocache
<input type="checkbox"/> H 880 010	Careers Interview

STEM: Energy / Wind Energy / Renewable Energy

Dept/Div/Class	Description
<input type="checkbox"/> H 900 001	Create & Compare Energy Resources Poster
<input type="checkbox"/> H 900 002	Experiment Notebook
<input type="checkbox"/> H 900 003	Solar as Energy Display / Poster
<input type="checkbox"/> H 900 004	Water as Energy Display / Poster
<input type="checkbox"/> H 900 005	Wind as Energy Display / Poster
<input type="checkbox"/> H 900 006	Other Nebraska Alternative Energy

STEM: Small Engines (county only)

Dept/Div/Class	Description
<input type="checkbox"/> H 890 901	Unit 1 - Display Item
<input type="checkbox"/> H 890 902	Unit 1 - Interview or Price Comparison
<input type="checkbox"/> H 890 903	Unit 2 - Small Engine Display / Item
<input type="checkbox"/> H 890 904	Unit 2 - Interview or Price Comparison
<input type="checkbox"/> H 890 905	Unit 3 - Engine Display Item
<input type="checkbox"/> H 890 906	Unit 3 - Interview or Price Comparison

Tractor or Farm Machinery (county only)

Dept/Div/Class	Description
<input type="checkbox"/> H 775 901	Tractor Services Record
<input type="checkbox"/> H 775 902	Tractor Demonstration Display
<input type="checkbox"/> H 775 903	Refurbish/Refined Machinery
<input type="checkbox"/> H 775 904	Equipment Safety Presentation or Poster

SET: Welding

Dept/Div/Class	Description
<input type="checkbox"/> H 920 001	Welding Joints
<input type="checkbox"/> H 920 002	Position Joints
<input type="checkbox"/> H 920 003	Welding Art
<input type="checkbox"/> H 920 004	Welding Article
<input type="checkbox"/> H 920 005	Welding Furniture
<input type="checkbox"/> H 920 006	Plasma Cutter / Welder Design
<input type="checkbox"/> H 920 007	Composite Weld Project

SET: Woodworking

Dept/Div/Class	Description
<input type="checkbox"/> H 911 901	Unit 1 - Article made with Hand Tools
<input type="checkbox"/> H 911 902	Unit 1 - Second Article made w/Hand Tools
<input type="checkbox"/> H 911 903	Unit 2 - Article
<input type="checkbox"/> H 911 904	Unit 2 - Second Article
<input type="checkbox"/> H 911 001	Unit 3 - Woodworking Article
<input type="checkbox"/> H 911 003	Unit 3 - Recycled Woodworking Display
<input type="checkbox"/> H 911 004	Unit 3 - Composite Wood Project
<input type="checkbox"/> H 911 005	Unit 3 - Outdoor Wood Project
<input type="checkbox"/> H 911 006	Unit 4 - Wood Project Created on Turning Lathe
<input type="checkbox"/> H 911 010	Unit 4 - Careers Interview

Entomology

Dept/Div/Class	Description
<input type="checkbox"/> H 800 001	Entomology Display - First Year
<input type="checkbox"/> H 800 002	Entomology Display - Second Year
<input type="checkbox"/> H 800 003	Entomology Display - Third Year or More
<input type="checkbox"/> H 800 004	Special Interest or Advanced Display
<input type="checkbox"/> H 800 005	Insect Habitats
<input type="checkbox"/> H 800 006	Macrophotography
<input type="checkbox"/> H 800 007	Insect Poster / Display Exhibits
<input type="checkbox"/> H 800 008	Reports or Journals

Veterinary Science

Dept/Div/Class	Description
<input type="checkbox"/> H 840 001	Large Animal Poster or Display
<input type="checkbox"/> H 840 002	Small Animal Poster or Display