DEPARTMENT 14

INDUSTRIAL ARTS

Superintendent Ken Cook - 208-964-0762



Schedule of Events

August 1 - Friday

12 PM Last day for on-line entry or drop off entry

form in Office

August 5 & 6 -Tuesday & Wednesday

2 PM – 7 PM Pre-entered exhibit drop off (Building 17)

New entry drop off (Building 1)

August 8 - Friday

9 AM Judging (Building closed to public)

August 25 - Monday

3 PM - 7 PM Entry pick up

General Rules for Industrial Arts

- Entries must be the work of the exhibitor, completed since September 2024.
- Entry is free if pre-entered online or by form in the Fair office by 12 PM, August 1. Exhibits registered during entry are subject to a \$1 fee per entry.
- 17 & Under enter youth divisions 1490, 1491, and 1492.
- Limit one entries per class per exhibitor.
- The judges reserve the option to withhold ribbons and awards in a class where there is no deserving entry.

Special Award sponsored by: Ken and Elaine Cook

2 overall Industrial Arts exhibits will be chosen for special premiums.

WOOD PROJECTS Division 1400 (Adults 18+)

 Woodworking entries cannot be built with purchased pre-cut pieces and ready-to-assemble kits. However, some features may be prefabricated, such as turned pegs or wheels for toys. Movable parts must be securely attached to the base.

What the Judges look for in Woodworking

- Appearance and artistry
- Craftsmanship: Skillfulness, neatness, finishing
- <u>Degree of difficulty</u>: Scale & complexity of the piece
- <u>Design</u>: How well the piece addresses issues of form, function, materials & engineering

SOLID WOOD FURNITURE CLASS

01 Solid wood furniture

NON-MECHANIZED WOOD ITEMS CLASS

02 Non-mechanized wood

MECHANIZED WOOD ITEMS
CLASS



03 Mechanized wood

WOOD TURNING (all items more than 50% turned) CLASS

04 Wood turned bowl or vase

05 Wood turned pen

06 Wood turned item other than listed

FLATWORK SCROLL SAW ART CLASS

07 Flatwork scroll saw art

3-D SCROLL SAW ART

CLASS

08 3-D scroll saw art

OTHER WOOD PROJECTS

CLASS

09 Intarsia (each piece individually cut and fit)

.0 Segmentation (all pieces cut from one piece of wood)

11 Marquetry (veneered inlay)

WOOD CARVING

What the Judges look for in Wood Carving

- Originality & Creativity: Own idea, uniqueness, realistic carving proportions correct
- <u>Workmanship & Execution</u>: Cut clean, degree of difficulty, intricacy, no glue showing
- <u>Finish</u>: Complete, colors complementary, shading & contrast, high contrast on stylized pieces
- <u>Artistic Appeal</u>: Pleasing to the eye, habitat (birds, fish, etc.) compatible & natural

CLASS

12 3-D wood carving

LEATHER PROJECTS Division 1415 (Adults 18+)

- Leatherworking entries cannot be constructed with purchased ready-to-assemble kits.
- ALL ENTRIES SEWN USING THREAD AND A SEWING MACHINE OR BY HAND MUST BE ENTERED IN DEPARTMENT 7 - SEWING. Items not sewn, including clothing items constructed with leather strips, are to be entered in this department.

What the Judges look for in Leather Projects

- General Appearance: Clean & ready for exhibit, good condition, pattern & decoration well placed, fits shape of article
- Workmanship: Edges smooth, even & well finished; lacing evenly spaced, neat & secure; fasteners & closures appropriate & secure; decoration & pattern clear, definite & neat; tooling & carving sharp; finish & stain smooth & even.
- <u>Suitability</u>: Material suitable for article; sturdy for intended use
- <u>Difficulty of project</u>

CLASS

- 13 Leather article: displaying a single leather working skill
- 14 Leather article: item using a combination of two leather working skills
- 15 Leather article: using multiple leather working skills

METAL PROJECTS Division 1430 (Adults 18+)

• Metal jewelry should enter Department 13, General Crafts

What the Judges look for in Metal Projects

• Originality & Creativity: Own idea, uniqueness

- Workmanship & Execution: Edges turned properly with no sharpness, welding, riveting and connections properly done, degree of difficulty, intricacy
- Finish: Clean & polished, no finger marks
- Artistic Appeal: Pleasing to the eye

CLASS

- **16** Metal furniture
- **17** Metal frame
- 18 Metal household accessories
- 19 Metal sculpture
- 20 Metal wind chimes
- 21 Metal item, other than listed

WELDING PROJECTS Use Division 1430 (Adults 18+)

CLASS

- 22 Welded items
- 23 Tool Making
- 24 Blacksmithing

OTHER INDUSTRIAL ARTS PROJECTS Division 1445 (Adults 18+)

ACRYLIC PROJECTS

CLASS

- 25 Turned acrylic pen
- 26 Other acrylic item other than listed

STONE PROJECTS

CLASS

27 3-D stone carving, specify stone used

PYROGRAPHY (BURNING) PROJECTS

CLASS

- 28 Pyrography on wood
- 29 Pyrography on leather

RESTORED and REFERBISHED PROJECTS

- Must be a piece of furniture or household item. Vehicles or machinery are not permitted.
- Entry must be entirely the work of the exhibitor, completed since September 2024.
- Submit photographs of the entry before and during restoration.
- Provide an explanation of the techniques used. Commercially acquired techniques and/or applications not permitted.
- Entry will be judged on overall appearance and techniques used.

CLASS

30 Restoration project

OTHER

CLASS

- 31 Wood art
- 32 Yard art
- 33 3D printing, specify filament material

PROFESSIONAL INDUSTRIAL PROJECTS Division 1460 (Adults 18+)

CLASS

- **34** Professional wood project
- 35 Professional leather project
- 36 Professional metal project

37 Upcoming Professional (project completed through an educational program, i.e. 4-H, FFA, KTEC, etc.)

FROM OLD TO NEW

Division 1480 (Adults 18+) Division 1490 (Ages 7 & Under) Division 1491 (Ages 8-12) Division 1492 (Ages 13-17)



Recycled Ribbons



- Entry can be any item that is described in this department but cannot be entered in any other class.
- Entry must be prepared according to the General Instructions listed at the beginning of this department as well as any other instructions contained within.

CLASS

38 Wood, leather or metal craft item created using recycled Fair ribbons

2025 THEMED CONTEST

Best Themed Industrial Art Item Division 1485 (Adults 18+) Division 1490 (Ages 7 & Under) Division 1491 (Ages 8-12) Division 1492 (Ages 13-17)

Keeping Tradition Alive in 2025!

- Create an item and describe how it fits the theme.
- Entry must be completely handmade
- No cross entries into any other class
- Be creative and have fun!

CLASS

39 Best Themed Industrial Art Item, handmade

YOUTH INDUSTRIAL ARTS Division 1490 (Ages 7 & Under) Division 1491 (Ages 8-12) Division 1492 (Ages 13-17)

WOOD, LEATHER & METAL PROJECTS

CLASS

- **40** Solid wood furniture
- **41** Wood turning
- 42 Wood scroll saw art
- 43 Wood carving
- 44 Pallet project
- 45 Driftwood article
- 46 Painting on wood
- **47** Painted boards
- 48 Wood burning
- 49 Wood craft other than listed
- 50 Leather work item, specify
- 51 Metal work item, specify



- 52 Industrial project, other than listed
- 53 Restored or refurbished project
- 54 Yard Art
- **55** 3D printing, specify filament material

