

JUNIOR Exhibit Guide



July 8 - 12,
2026

Northern Wisconsin State Fair
225 Edward Street, Chippewa Falls, W 54729
715-723-2861 www.nwsfa.com

Junior Computers & STEM ~ Department B21

All exhibitors are expected to be familiar with and follow all expectations covered at the beginning of this guide: Topics include:

1. Exhibit Guide: Use only this year's guide. Follow the schedule listed on page 1.
2. Method of Registration:
 - online at <http://nwsfa.fairwire.com>
 - Payment is required to complete registration.
 - A registration worksheet with fee details is available on the website.
 - All work must be created by the exhibitor since August 1 of the previous year (within the past 11 months).
 - By registering to exhibit at the Fair you authorize the use of your image (photo, audio, or video) for NWSF advertising and marketing.
3. Perks of Registering
4. Exhibit Tags: Should be attached to the exhibit prior to drop off.
5. Registration: Changes, Additions, Substitutions and Refunds.
6. Exhibit Arrival / Drop-Off:
7. Judging:
 - DATCP allows classes with low entry numbers to be merged into an 'any other' class at the time of judging. Large classes may be divided.
 - The decision of the certified judge is final.
 - Junior Divisions will utilize the Danish system, with modifications as noted on specific department pages.
8. Premiums & Ribbons
 - a. Exceptional exhibits may receive a Judge's Choice ribbons per State Fair rules or a Best of Show ribbon for Departments that are not eligible for the State Fair.
9. Parking & Entry to the Grounds
10. Removal of Exhibits
11. Camping
12. Leadership Structure
13. Ethics for Non-Animal Exhibits (Open 14–28 & Junior 10–33) Show respect to everyone.
14. Guidelines for Livestock Exhibits — Open (01–11) & Junior (01–13)
15. Ethics for livestock exhibits Open 01-11 & Junior 01-13 .
16. NATIONAL CODE OF SHOW RING ETHICS – I.A.F.E.
17. Liability Information

Items specific to this department exhibitors agree to:

- A. Exhibitor may exhibit up to 3 entries
- B. QR codes are strongly recommended so that fair goers can go online to view your work.
- C. State Fair eligible. Best of Show ribbon(s) may be awarded.

Department Junior Computer Programing #21

Premiums

1st =\$2 2nd =\$1.75 3rd =\$1.50 4th =\$1.25

Division A – Exhibitors completed grades 3-6

Division B – Exhibitors completed grades 7-13

Class # - Description

1. Poster describing the parts of an electronic device such as phone, tablet, laptop, or computer. Not larger than 18x24
2. Digital format (such as a slide show) describing the parts of an electronic device such as phone, tablet, laptop, or computer. Must include a paragraph about the digital program used to create the project.

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3. Poster explaining how coding works. Not larger than 18x24
4. Digital format (such as a slide show) explaining how coding works.
5. Poster describing how the internet works. Not larger than 18x24
6. Digital format (such as a slide show) describing how the internet works. Must include a paragraph about the digital program used to create the project.
7. Poster promoting good digital citizenship. Not larger than 18x24
8. Digital format (such as a slide show) promotes good digital citizenship. Must include a paragraph about the digital program used to create the project.
9. Computer program written by the exhibitor. Bring a list of the program steps / printout. And a device to share the program with the judge.
10. Coding for Problem Solving. Code should be written or entered by the exhibitor. Bring items for display, including documentation (such as a video) explaining the problem and the code used to solve the problem.
11. Create a website containing at least 3 subpages. Bring a printout showing the main page, including a QR code that will take fair goers to the website.
12. Game Creation. Bring a poster showing the purpose of the game and the design process. Be prepared to share the game with the judge, on a device or through a video (include QR code).
13. App Creation. Bring a poster showing the purpose of the app and the design process. Be prepared to share the app with the judge, on a device or through a video (include the QR code.)
14. Geocaching demonstration
15. Graphic Design project. Could include apps like Canva.
16. Aerospace project. Create a simulation related to birds, kites, hot air balloons, airplanes, or spacecraft, etc.
17. Robotics. Poster, electronic presentation, or demonstration. It could include how robots work, function and design, power, motors, gears, circuits, sensors, analog versus digital, programming and instruction.
 - Exhibitor must bring any necessary items for a demonstration. Wi-Fi connection is not guaranteed and should be tested prior to Youth Exhibit day.
18. Any other computer related project created or designed by exhibitor.