

JUNIOR Fair Exhibit Guide NWSF 2025
Department Junior Electricity #23

By participating in the Northern Wisconsin State Fair, you agree to:

1. Use only this year's Guide
2. Register online at <http://nwsfa.fairwire.com>
3. Pay fees at the time of online registration. A registration worksheet with fee details is available online.
4. Register All exhibits prior to the deadline.
 - Work must have been created by the exhibitor since August 1 of the previous year (during the past 11 months).
5. Respect all fair leadership including but not limited to: Department Leaders, volunteers, judges, employees, board members, etc.
6. Department Leaders have the right to remove deteriorating exhibits during the fair.
7. Read all the general information found at the beginning of the guide.
8. Follow the IAFE Code of Ethics and all ethics guidelines as set forth by the NWSFA Board.
9. Acknowledge the ATCP 160.07(1) rule regarding classes with only a few exhibits being moved into an Any Other or Miscellaneous class at the time of judging.
10. Understand that large classes may be broken into heats.
11. Respect the decisions of the certified specialty judge. Junior Divisions will use the Danish system, with some modifications noted in specific department pages.
 - Judges MAY choose to award Best of Show or Judge's Choice ribbons to exceptional exhibits. State Fair rules will be followed.
12. Follow the schedule on page 1 of this Exhibit Guide or on our registration webpage.
13. Each worthy exhibit will receive a uniform premium of \$1.50 and a ribbon of the judge's choice.
14. Authorize the use of your image in pictures, audio, and video productions for advertising and marketing needs of the NWSF.

Items specific to this department exhibitors agree to:

- Projects may only be entered once. May not be entered a second year.
- Posters may not be larger than 18x24

Department Junior Electricity #23

Division A – Exhibitors completed grades 3-4

Division B – Exhibitors completed grades 5-6

Division C – Exhibitors completed grades 7-9

Division D – Exhibitors completed grades 10-13

Class # - Description

1. Poster related to electrical safety
2. Poster related to electrical energy use
3. Poster related to simple switches
4. Poster related to buzzer, small doorbell, or alarm system
5. Poster related to circuit board or electrical control system
6. Model electric board constructed by exhibitor
7. Simple electric motor constructed by the exhibitor
8. Trouble light constructed by exhibitor
9. Test lamp or table lamp constructed by exhibitor
10. Display related to types of fuses
11. Display related to electric cords, wires, conduits, or cables, such as sizes, splices, use, etc.
12. Display related to bulbs, tubes, or light equipment
13. Display related to motor types, operation, or maintenance
14. Diagram with a description related to an electric meter, galvanometer, or electro-magnet
15. Photo journal related to electricity project
16. Diagram of wiring layout of home or building including switches, outlets, fixtures, circuits, etc.

Division E – Electricity For youth in grades 10 -13

17. Exhibit related to energy from the earth such as solar, wind, fossil, steam, etc.
18. Electronic equipment made by the exhibitor such as radio, flasher, amplifier, rocket launcher, etc.

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19. Electronic display related to railroad signals, two station telegraph, transistor, etc.