

DIVISION B: HOMEMADE BEER, CIDER, OTHER

Superintendent: Bob Brunjes

Exhibit Entry Time: Sunday, July 16, 1-7 p.m. • Malone Building

RULES

1. See rules for Homemade Wine and Labels, except that beer or cider needs to be in a 12- to 20-oz. bottle, capped

CLASS NUMBER

Points allowed: Blue-20, Red-15, White-10

- | | |
|--------------------|--------------|
| 1. English bitters | 3. Mild ale |
| 2. Pale ale | 4. Brown ale |

- | | |
|-------------------------------|--|
| 5. Dry stout | 17. Root beer |
| 6. Sweet stout | 18. Fruit-based, non-alcoholic |
| 7. Porter | 19. Komboucha |
| 8. Barley wine | 20. Other, non-alcoholic |
| 9. Wheat beer | 21. Color beer, cider or other label |
| 10. Pilsner | 22. Black and white beer, cider or other label |
| 11. Octoberfest | |
| 12. Bock | |
| 13. Doppel | |
| 14. Hard Cider | |
| 15. Other, alcoholic | |
| 16. Malt-based, non-alcoholic | |

DEPARTMENT 206 ★ ELECTRONICS

EDUCATIONAL DISPLAYS AND ROBOTICS

DIVISION A: EDUCATIONAL DISPLAYS**DIVISION AY: EDUCATIONAL DISPLAYS, YOUTH**

Superintendent: Ashley McConnaughey

Exhibit entry time: Sunday, July 16, 1-7 p.m. • Burrier Building

Education is a primary purpose of fairs nationwide. Exhibitors and fairgoers alike should be able to leave our Fair having learned something new. To further this aim, all exhibitors are encouraged to supplement their exhibits with an educational display, which will be shown in the department most closely related to the subject matter of the display exhibit.

RULES

1. All OPEN CLASS educational displays must be entered with the Superintendent in the Burrier Building on Saturday, and must be set up by NOON Tuesday, July 18 (i. Superintendent will select the most appropriate department and ensure that displays are prominently situated in their respective departments.
2. Ribbons will be awarded and FAIR CASH paid according to the points earned. Special rosettes will be awarded to top exhibits.
3. Any entry previously shown at the Whidbey Island Fair will not be judged and must be labeled "For Display Only."
4. One entry per class per exhibitor will be accepted.
5. Entries may be static (viewed to enjoy & learn) or interactive (where fairgoers can participate with the educational display in some way).

CLASS NUMBER

Points allowed: Blue-60, Red-40, White-20

1. **EDUCATIONAL BOOTH:** An "Educational Booth" is one that has a theme, tells a message and is not trying to sell a product or solicit membership in an organization. It may provide consumer information or create a better understanding of the resources of a community, county or area. It must be non-controversial and not politically-oriented. Space must be prearranged through the Fair Office no later than June 30. NOTE: Most booth displays in the Burrier Annex qualify for this entry class.
2. **EDUCATIONAL DISPLAY by an individual:** Educational exhibits should *include* some of the following: photos, samples, models, charts, etc.

which are self-explanatory, designed to show principles and be on a topic of an educational nature. Displays are more than a simple poster (they are class #4); they are more detailed and can have multiple pieces and/or parts.

3. **EDUCATIONAL DISPLAY** by a group.

Points allowed: Blue-30, Red-20, White-15

4. Poster, chart or graph by an individual
5. Mobile by an individual

SPECIAL AWARDS

Rosettes and Merit awards can be awarded for each class and/or division at the discretion of the Judge.

A "People's Choice" rosette will be awarded to the Educational Display with the most votes from fairgoers Thursday, Friday, and Saturday during the fair and will be given before noon Sunday.

DIVISION B: ROBOTICS AND ELECTRONICS**DIVISION BY: ROBOTICS AND ELECTRONICS, YOUTH**

Superintendent: Ashley McConnaughey

Exhibit entry time: Sunday, July 16, 1-7 p.m. Burrier Building

RULES

1. Please read GENERAL RULES and OPEN CLASS ENTRY RULES for important information.
2. Ribbons will be award and FAIR CASH paid according to points earned.
3. Any entry previously show at the Whidbey Island Fair will not be judged and must be labeled "For Display Only".
4. One entry per class per exhibitor will be accepted.
5. To ensure maximum possible points, complex entries should be accompanied by a SYSTEMS DIAGRAM: a brief description of the systems on your robot or electronic item (Do Not attach a circuit diagram, we need a systems diagram) along with any useful information that will provide the Judge an understanding of how your entry works.
6. Autonomous vehicles must be accompanied by code sample and description of goals/tasks achieved.

1. Original Electronics (pcbs, creative circuits, etc.)
2. Electronic/radio/robotic kits are allowed for soldering/assembly skill judging ONLY. All soldering (surface solders, through-hole, etc.) and other assembly must be easily viewed and judged.
3. For entries requiring power to demonstrate skill or work for fair attendees (led lights, etc.) please list all requirements and especially on/off capabilities. NOTE: we do NOT guarantee any power or other special handling of FAIR entries.
4. ALL ENTRIES MUST WORK for the judges if they so choose. All judges will have the right to determine your Proof of Concept.

CLASS NUMBER

Points allowed: Blue-30, Red-20, White-15

1. Original Robot - Air (RC: drone/quad/plane)
2. Original Robot - Land (RC or autonomous)

3. Original Robot - Underwater (ROV, AUV)
4. Original Electronics
5. Electronic/radio/robotic Kit - soldering and assembly
6. Original Wearable Tech (fabric, accessories, clothing, etc.)
7. Kit Wearable Tech - assembly skills only (soldering, sewing, etc.)
8. Original CosPlay - costumes, accessories, etc. must have compelling TECH/electronics element. Concept designs should be submitted as well as background of character, etc.
9. Arduino Adventures - anything you created using arduino (all sizes and forms). Note: Open Source Code can be used but judging will be weighted on the uniqueness of your application & design (make it work!!) and integration of multiple sources and inspirations. Working creations is your goal.
10. Original 3D printing - must submit original CAD schematic with printed piece

DEPARTMENT 207

OPEN CONTESTS & OTHER ACTIVITIES

DIVISION A: 2018 LOGO DESIGN

DIVISION AY: 2018 LOGO DESIGN, YOUTH

Superintendent: Ashley McConnaughey

Exhibit entry time: Sunday, July 16, 1-7 p.m. • Burrier Building

Design a logo and motto for the 2018 Fair, using any art medium desired.

Design must have a motto (which should be short and need not rhyme) and include the words "Whidbey Island Fair" and "2018." Logo should be submitted as a black and white image, but artists are encouraged to suggest theme colors (maximum of two, in addition to black).

Division is open to all age groups, each of which will be separately judged.

Selection of the overall winner for the 2018 Fair will be made by the Island County Fair Association membership at the November meeting. All blue ribbon winners will advance to the final selection stage. Should there be fewer than four blue ribbon winners, red ribbon entries may be included.

Logo becomes the property of the Fair Association and is subject to change at the Fair's discretion.

RULES

1. Please read GENERAL RULES and OPEN CLASS ENTRY RULES for important information.
2. Entries are limited to 2 per person.
3. Submissions should be no larger than 8½x11, unmatted and unframed.
4. While it is acceptable to use clip art, designs using photographs or copyrighted artwork will not be accepted. Clip art should be crisp and clean, without pixelation from image scaling or low resolution art.
5. Design must be submitted in black and white, although a color version may accompany it.

CLASS NUMBER

Points allowed: Blue-15, Red-10, White-5

1. 2018 logo using original artwork
2. 2018 logo using clip art

SPECIAL AWARD:

A cash prize of \$50 will be awarded to the overall winner by the Island County Fair Association, to be paid before December 31, 2017.

DIVISION B: STICK HORSE CONTEST

Sunday, July 23, in the Fiddle Faddle Farm

Sponsored by the Knight Riders 4-H Horse Club

This fun non-premium event is for those too young to care for and exhibit their own horses.

Have your child or grandchild bring a favorite stick horse to the competition in the arena; some stick horses will be available for use. **ENTRIES MUST BE SIGNED UP BEFORE 12:45 SUNDAY AFTERNOON.**

SPECIAL AWARDS:

Ribbons and prizes will be awarded to all contestants.

DIVISION C: BUNYON BUSTER LOG SHOW

DIVISION CY: BUNYON BUSTER LOG SHOW, YOUTH

Superintendent: Albert Gabelein

The Logging Show is an educational judged event which offers an opportunity for fairgoers to learn logging skills, practice and demonstrate. It is sponsored and conducted by the Logging Show Committee and the premiums are co-sponsored by the Committee and the Fair.

Competition is open to Island, Jefferson, San Juan, Snohomish and Skagit County residents and military personnel at NAS Whidbey. It is not necessary to be employed in the industry. Entrants may sign up and practice on Thursday and Friday afternoon, in the Log Show area, starting at 5 p.m.

Judging is on the American System.

To register for the preliminaries or for more information, call Albert Gabelein at 321-8878 or Jim Fox at 321-2961.