

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.*

**CLASS NUMBER**

- |   |                                |
|---|--------------------------------|
| 1. Novice speed climb   | the opposite sex. There will   |
| 2. Super novice speed climb   | be children on each team; call |
| 3. Speed climb  | superintendent for details.    |
| 4. Women's speed climb  | 11. Log rolling                |
| 5. Axe throw  | 12. Double bucking             |
| 6. Power saw bucking  | 13. Advanced power bucking     |
| 7. Horizontal hand chop-work axe                                    | 14. Kids' climb-novice         |
| 8. Horizontal hand chop-competi-<br>tion axe                        | 15. Kids' climb-intermediate   |
| 9. Obstacle choker setting  | 16. Kids' climb-speed          |
| 10. Relay race: Teams of 10, includ-<br>ing at least two members of | 17. Kids' spike drive          |
|   | 18. Kids' log rolling          |

**SPECIAL AWARDS:**

Premiums to be determined at close of competition. Additional prizes may be awarded to competitors by the Bunyon Busters Log Show Committee after the Fair.

## **DIVISION D: PARADE • SATURDAY JULY 22, 2017 • 10 A.M.**

Superintendent: Mark Wicks  
Grand Marshal: George and Vicki Lawson

**GENERAL RULES**

- Entry forms are available at the back of this book, online at [www.whidbey-islandfair.com](http://www.whidbey-islandfair.com) or at the Fair Office. Entry forms will be accepted in the Fair Office from June 1 to the July 15 deadline. Each entry is required to have a responsible adult (over 18) registering who will be in charge of all members and animals in the unit, accompanying their unit along the parade route. This adult should review parade conduct with each member of the unit and arrange prior to parade day a meeting location close to the parade staging area at the WICA parking lot.
- UNIT DESCRIPTION: With your entry form submit two typewritten lines, double spaced, of instruction and/or introduction of your unit as you wish to be announced by the Midway stage MC.
- PASSES: Prior to the July 15 deadline, purchase sufficient day passes for each member of your unit. The reduced fees for parade participants are as follows: \$5 each adult and \$3 each child ages 5-18. Children under 5 are free.
- PARADE DAY: Check-in at the WICA parking lot between 8:30-9:00am. The parade begins promptly at 10 a.m. Numbers and starting positions will be provided at check-in, unless Superintendent has contacted entries beforehand. Parade route is approximately 1½ miles long.
- All entrants must be able to complete the parade route of approximately 1½ miles, with a medium decline and a slight incline along the parade route. All participating vehicles are required to have a braking system and be in sound mechanical condition prior to staging. Marching and individual participants need to be physically able to complete the parade route. Animal entrants must be well cared for prior to, during and after the parade to ensure no harm to the animal.
- AWARDS: Judging of all units will be done prior to and along the parade route, by the American System. All entries will be judged by this year's Fair theme of "The Place to Be Seen in 2017". Awards will be based upon best use of theme, color, animation, costume, music, movement, visibility, presentation, coordinating effects, and relevance to the Whidbey Island Fair. Choose your category on the Parade Entry Form.
- Candy or other items can be fun for bystanders along the parade route. Please offer these in a SAFE manner so all can enjoy the experience.**
- NO SMOKING** within 50 feet of any vehicle or float is allowed. All vehicle entrants must carry a fire extinguisher on the vehicle during the parade.

- ANIMAL GROUPS: All animal entries must have a pick-up person (pooper scooper!) immediately following its group, responsible for keeping the streets clear of animal waste. There will be an award for the most creative scoopers!
- Horse groups should be in position at the WICA parking lot by 9:45a.m.
- Political entries will not be judged. All political endorsements or advertisements on any Whidbey Island Fair equipment or units must have written approval of the Whidbey Island Fair Association.
- ROUTE: The parade route starts at the WICA parking lot and finishes on the Fairgrounds.

**FILL OUT THE OFFICIAL WHIDBEY ISLAND FAIR  
PARADE ENTRY FORM ON PAGES 2 AND 33 AND MAIL IT .**

**DIVISION E: PASSPORTS**

Superintendent: Brian McKenna

*This is an educational journey through the fairgrounds for children up to 12. Children may pick up a blank passport as they enter the gates. Twenty-four areas are listed on the fairgrounds to visit and each area has an endorsement station where visitors' passports will be stamped to verify a tour of that area. Once all areas have been visited and validated the fair traveler may return the completed passport to the Information Booth on the Midway food booth row for a special prize. Travelers may keep their passports as a memento of their journey.*

**DIVISION F: LEGO® CONTESTS**

Superintendent: Estelle Austin

**CONTESTS HELD DAILY****CHECK THE SCHEDULE POSTED AT THE FARM**

*These contests will be held at Fiddle Faddle Farm. A limited number of spots are available in each age division so sign-up early, starting at least 30 minutes prior to the event. Contestants must be registered and must be present 30 minutes before the scheduled starting time for their age division. Late entries will not compete.*

*Youngest age division goes first.*

**Age Divisions: 4-6; 7-10; 11-13; 14+ older**

- The object is to build a Lego® structure or model of original design appropriate to the contestant's age.
- Legos® will be provided by Whidbey Island Fair and remain the property of Whidbey Island Fair.
- Each contestant will be provided with a kit consisting of a variety of Lego® pieces.
- The mix of pieces will be the same for each contestant in each age group.
- The contest will be timed. Time allowed will be based on age divisions.
- Contestants will stop their work when allotted time expires. Incomplete projects will be judged on the work done.

**JUDGING CRITERIA FOR EACH DIVISION:****Originality and Creativity - 25 points****Precision - 25 points**

The project must be assembled so that it can withstand being handled and moved by the judge without collapsing.

**Use of materials - 25 points**

Contestant should use all or most of the pieces provided in the kit.

**Functionality - 25 points**

If the project's purpose is not readily apparent, contestant must be able to describe the intent of the design.

Ribbons will be awarded to all contestants. The first 48 contestants will receive a free construction hardhat. Winners in each age division will receive a Lego® kit.

## DIVISION G: SUPER 17 CHALLENGE

Superintendent: TBD

This contest was created in an effort to encourage public participation and education. To participate in the Super 17 Challenge, exhibitors need to be over 21 years of age and are required to enter one exhibit in each of the following 17 categories:

- 201 Division A Food Preservation
- 201 Division B Baked Goods
- 201 Division C Needlework
- 201 Division D Quilting
- 201 Division E Sewing
- 202 Division A Fine Arts
- 202 Division B Photography
- 202 Division C Adult Arts & Crafts
- 202 Division F Fiber Arts
- 203 Division A Floral
- 204 Division A Vegetables
- 204 Division B Fruit
- 204 Division C Herbs -OR-
- 204 Division D Honey -OR-
- 204 Division E Grains, Grasses & Compost
- 205 Division A Homemade Wine
- 205 Division B Homemade Beer, Cider, Other
- 206 Division A Educational Displays
- 207 Division B 2018 Logo Contest

The Super 17 Challenge is a non-premium event; exhibitors will receive premium points for the exhibits they enter, but there are no extra points for participating in the Challenge.

Exhibits must be designated for the Super 17 Challenge on the entry days before judging has occurred. Participants are required to tell the Superintendents which exhibits they are entering for the Challenge so they can be properly recorded.

IMPORTANT NOTICE FOR 2018:

206 DIVISION B ROBOTICS AND ELECTRONICS WILL BE A SUPER 17 CATEGORY.

**Please note there are different entry days for different divisions.**

The winner of the Super 17 Challenge will be determined by the most blue ribbons awarded in the designated 17 classes. In the event of a tie, a count of blue ribbons received for the non-designated exhibits (limit of three blue ribbons per class) will be taken. The winner will receive a rosette proclaiming his or her superiority over all the universe — and bragging rights!

## DIVISION H: BUILD A BIRDHOUSE!

Bring a birdhouse to help beautify the fairgrounds. They will be hung on the restroom wall across from the Main Office.

The birdhouse can be taken home after the Fair or become a permanent resident at the fairgrounds. It can be made from scratch or recycled material, but must be wall-mounted and ready to hang. Participants need to bring their birdhouses to the fair Saturday, July 15, from 1-7 p.m. or Wednesday, July 19 from 1-7 p.m.

This is a non-premium event. An award for the birdhouse with the most votes from fairgoers Thursday, Friday and Saturday during the fair will be given before noon Sunday, July 23.

## DIVISION I: FABULOUS 14 CHALLENGE

Superintendent: TBD

The Fabulous 14 Challenge is a non-premium event for youth up to the age of 18. Exhibitors are required to enter one exhibit in each of the following categories:

- 201 Division AY Food Preservation
- 201 Division BY Baked Goods
- 201 Division CY Needlework
- 201 Division DY Quilting
- 201 Division EY Sewing
- 202 Division BY Photography
- 202 Division DY Junior Arts & Crafts
- 202 Division FY Fiber Arts
- 203 Division AY Floral
- 204 Division AY Vegetables
- 204 Division BY Fruit
- 204 Division CY Herbs -OR-
- 204 Division DY Honey -OR-
- 204 Division EY Grains & Grasses & Compost
- 206 Division AY Educational Displays
- 207 Division BY 2018 Logo Contest

Exhibitors will receive premium points for the exhibits they enter, but there are no extra points for participating in the Challenge.

Exhibits must be designated for the Fabulous 14 Challenge on the entry days before judging has occurred. Participants are required to tell the Superintendents which exhibits they are entering for the Challenge so they can be properly recorded.

IMPORTANT NOTICE FOR 2018: 206 DIVISION B ROBOTICS AND ELECTRONICS WILL BE A FABULOUS 14 CATEGORY.

Please note that there are different entry days for different divisions.

The winner of the Fabulous 14 Challenge will be determined by the most blue ribbons awarded in the designated 14 classes. In the event of a tie, a count of blue ribbons received for the non-designated exhibits (limit of three blue ribbons per class) will be taken. The winner will receive a rosette and gift basket.

## DIVISION J: DUCT TAPE CONTEST

Superintendent: Ashley McConnaughey

### 3rd ANNUAL DUCT TAPE CONTEST: Where ART MEETS ENGINEERING

The 3rd Annual Duct Tape contest will begin at 12pm on Saturday, July 22. Sign up in the Burrier Building at 11am. Bring family and friends to join the fun and build your own amazing duct tape creations during the intersection of Engineering and Art!

- |                                       |            |                                    |            |
|---------------------------------------|------------|------------------------------------|------------|
| <input type="checkbox"/> 12 and Under | Individual | <input type="checkbox"/> 13 to 18  | Group      |
| <input type="checkbox"/> 12 and Under | Group      | <input type="checkbox"/> 19 and Up | Individual |
| <input type="checkbox"/> 13 to 18     | Individual | <input type="checkbox"/> 19 and Up | Group      |

Contest starts at 12 and goes until 3pm. Judging will immediately follow the build. Contestants will need to return at 3:45 to take their creations to the MAIN STAGE on the Midway. Winners and ribbons announced on the MAIN STAGE between 4pm and 4:30. The rules are simple: create the most awesome thing you can imagine out of Duct Tape in three hours.