TO: 4-H Shooting Sports (Archery) Activity Participants

FROM: Washington State 4-H Fair

SUBJECT: State 4-H Fair Participation Information – 2024

4-H Shooting Sports tentatively scheduled for the 2022 WA State 4-H Fair, pending the designation of a qualified superintendent. This activity is open to juniors, intermediates and seniors enrolled in the 4-H archery project. There is no pre-qualification for participation this year. Information is listed below for those wanting to participate in this event. 4-H members and club groups are encouraged to explore these additional opportunities to be participants at the State 4-H Fair. We would appreciate your help showing people what 4-H is all about!

Before you arrive at Fair, make sure you have complete information about the event that you wish to participate in while you are at the Fair. The State 4-H Fair Exhibitor Guide, available at your County Extension office and on the State 4-H Fair web page at http://extension.wsu.edu/4h/fairs/state-4-h-fair/ contains valuable information that will be important for you to know. Information in this letter will be printed in bold if it is new this year.

Due to increased security measures, all archery participants should plan to enter the fairgrounds through the green gate between 8 a.m. and 9 a.m. on each day of the event. You will proceed to the horse barn (Barn C) where you will be able to store your equipment by county in the horse stalls. Please bring your own locks to place on the stall doors.

As this is a new fair event, we are hoping for parents and leaders to volunteer to assist with conducting this activity. Volunteer sign up sheets will be available upon check in. If volunteers do not step forward, we may have to cancel parts of the activity.

4-H SHOOTING SPORTS ACTIVITIES – ARCHERY

Please note – The location of the archery will be in the Pierce County Arena. Archery exhibits will be display in the Dog/Cat Benching Barn. We have obtained two lockable showcases to display the archery equipment.

1. The 4-H Shooting Sports Activities will be for the archery project and will be held on August 31-September 2 (Saturday-Monday), in the Pierce County Arena. Participants may participate in either one or both days.
2. There is not a pre-qualification for participation, however, other requirements are necessary for the safety of the participants and the public.
3. The shooting sports activity is open to junior, intermediate and senior 4-H members enrolled in the archery project. All participants must meet the minimum shooting requirement to enter (item 7 below).
4. Participants may enter all three classes.
5. Pre-registration is required by submitting entry form through the County Extension Office. Use the State 4-H Fair Animal Entry Form (C0945) with blue print.
6. Each county must provide a WSU 4-H Certified Archery Instructor. Exceptions must be approved by Fair Management.
7. Participants should be able to shoot 30 arrows at 60/45 feet on 60-cm FITA 10-ring target and score at least 60 Bare Bow or Basic Compound, or 90 Olympic Recurve Free Style, or 120 Compound Free Style. These shooting requirements are strongly recommended. All shooting is done at 60 feet for all age divisions. All Para Shooters are welcome without minimum score requirement. Participants must be able to shoot 90 arrows consecutively for the 900 round.
8. It is recommended participants must bring your quiver to hold your arrows. There may be a few ground quivers available, first come, first served.
9. Equipment Definitions: Maximum poundage less than 60 lbs as Hay Bales are the Target Butts. All equipment must be compliant with NGB rules
   - **Barebow, Recurve and Traditional** - No sights or sighting marks. Finger Shooter only. No releases, no sights. (No Homemade Bows)
   - **Olympic Recurve FreeStyle** - Finger Shooter, No Releases. Pin Sight Only. No magnifying lens, no peep sight. Stabilizers and or clickers allowed (No Homemade Bows)
   - **Compound** - Sights (Either up to 5 fixed pins or movable fixed pin allowed), peep sight, release aids, stabilizer not to exceed 12 inches from back of the bow, V-bar allowed.
   - **Arrows** - Bring 6 to 12 arrows; no wood (unless shooting Traditional), plastic, graphite, or fiberglass arrows allowed. Must be either Aluminum or Carbon Fiber. Arrows must meet AMO minimum weight standard; 5 grains of arrow weight per pound bow peak draw weight. No arrows larger than 27/64ths in diameter are permitted.
   - **Bow Stringer** - must bring your own with you and Recurve/Traditional Bow Strings must be put on with them.
   - **Arm Guard** - must bring your own with you and worn at all times while shooting.
   - **Finger Tab or Release** - must bring your own with you.

**CLASS 291 – BARE BOW AND BASIC COMPOUND**
**CLASS 292 – OLYMPIC RECURVE BOW FREE STYLE**
**CLASS 293 – COMPOUND FREE STYLE**

**Premium Points:** Blue 75, Red 55, White 40

**Junior Lots:**
Lot 1 – Freeman Shoot, Juniors – see Schedule of Shooting
Lot 2 – Indoor NFBA Blue Face Shoot, Juniors – see Schedule of Shooting
Lot 3 – 900 Indoor FITA Multi Color Shoot, Juniors – see Schedule of Shooting

**Intermediate Lots:**
Lot 11 – Freeman Shoot, Intermediates – see Schedule of Shooting
Lot 12 – Indoor NFBA Blue Face Shoot, Intermediates – see Schedule of Shooting
Lot 13 – 900 Indoor FITA Multi Color Shoot, Intermediates – see Schedule of Shooting

**Senior Lots:**
Lot 21 – Freeman Shoot, Seniors – see Schedule of Shooting
Lot 22 – Indoor NFBA Blue Face Shoot, Seniors – see Schedule of Shooting
Lot 23 – 900 Indoor FITA Multi Color Shoot, Seniors – see Schedule of Shooting

**Information on the shooting rounds (Juniors shoot at half the distances listed):**

**Definition of Shooting Events**
   a. Freeman Event: This event consists of 60 arrows, shot as three games, at distances of 10, 15,
and 20 yards (Juniors shoot at 5, 7.5, and 10 yards). Each game includes four ends of five arrows each. The target is the standard NFAA Indoor target of 40 CM with a Blue and White Face and a 8 CM center ring. Participants can choose from a 1 spot scoring 5,4,3,2,1 or a 5 spot score 5,4. Ribbon Placing is based on a maximum/minimum score for blue, red, and white ribbons with the top two archers in each division receiving Grand & Reserve Champion

i. First Game -Three ends at 10 yards (5 for Jr.s), one end at 15 yards (7.5 for Jr)

ii. Second Game- Three ends at 15 yards (7.5 for Jrs), one end at 20 yards (10 for Jr)

iii. Third Game -Four Ends at at 20 yards (10 yards for Juniors)

b. Indoor NFAA Blue Face Event: This event consists of 60 arrows, shot as three games, at a distance of 20 yards. Each game has four ends of five arrows per end. The target is the standard NFAA indoor target of 40 centimeters with a blue and white face and an 8 centimeter center ring. Participants can choose from a 1 spot scoring 5,4,3,2,1 or a 5 spot score 5,4. Ribbon Placing is based on a maximum/minimum score for blue, red, and white ribbons with the top two archers in each division receiving Grand & Reserve Champion

c. Indoor 900 FITA Multi Color Event: This event consists of 90 arrows on a FITA 40cm target at 20 yards, shot in 30 ends of 3 arrows for Intermediate & Seniors. Juniors will shoot at 10 yards and shoot 15 ends of 3 arrows for a total of 45 arrows. Participants can choose to shoot a 1 spot target scoring 10, 9, 8, 7, 6, 5, 4, 3, 2, 1 or a 3 spot target scoring 10, 9, 8, 7, 6. Ribbon placing is based on a maximum/minimum score for blue, red, and white ribbons with the top two archers receiving Grand & Reserve Champion.

CLASS 14 – ARCHERY JUDGING CONTEST
Premium Points: Blue 30, Red 23, White 17
Lot 1 – Juniors
Lot 2 – Intermediates
Lot 3 – Seniors

All rules for general judging contests will apply, except as modified here. There is no pre-qualification at the county level. Individual and team awards will be awarded. Participants will judge 4-8 classes of items and give oral reasons on one class (no oral reasons for juniors). See Schedule of Shooting for contest time. Participants may enter the judging contest without doing the shooting events. Registration for contest will begin 30 minutes before the event in the Dog/Cat Barn.

SCHEDULE OF SHOOTING

Saturday August 31
8:45 a.m. Equipment Inspection
9am – 12:30pm Freeman Shoot Juniors – Pierce County Arena.
4:30 pm Equipment Inspection
5 pm – 8 pm Freeman Shoot Intermediate and Seniors – Pierce County Arena.

Sunday, September 1
8:45 a.m. Equipment Inspection
9am – 12:30pm Blue Face Shoot Juniors – Paulhamus Arena.
2pm Archery Judging Contest
4:30 pm Equipment Inspection
5 pm – 8 pm Blue Face Shoot Intermediate and Seniors – Pierce County Arena

Monday September 2
8:30 am Equipment Inspection
9am – 12:30pm 900 Indoor FITA (all ages) – Pierce County Arena
*JR’s shoot modified FITA round*
3pm 4-H Archery Awards – Dog Show Arena
**Important County/Club Information**

*Each county is responsible to bring three judging contest questions and props and/or pictures. *Each Club is required to provide at minimum 1 certified Instructor and each Club/County is required to provide certified instructors or certified leaders experienced in target scoring.  
*Clubs are highly encouraged to bring a bow rack/stand for their archers.  
*Special needs youth must be identified to Superintendents prior to the fair so accommodations can be provided. No later than August 1st.  
*It is highly recommended that each participant submits a still life project pertaining to the Archery Project.  
*All Clubs who plan on participating must have at least one of the required attending Certified Instructors attend a Zoom Meeting with Superintendents prior to August 1st. Multiple dates will be announced.  
*Please note instructors and participants are required to help with set-up or tear-down of the range in order to qualify for premium points. This is the member's Stewardship/Herdsmanship time. *A Horse stall will be available for each club/county to store equipment when not in use. Please bring your own lock. Horse stalls can be decorated.  
*If your club has portable targets, bow stands, curtains that you are able to bring please let the Superintendents know.