

## ARCHERY CLUB OBJECTIVES

Members will learn about the history, mechanics, equipment and techniques of archery. They will practice techniques to improve their marksmanship. They will also learn good sportsmanship.

## RULES AND REQUIREMENTS FOR EXHIBITION

1. All participants must be active members of a 4-H archery or shooting sports club in Somerset County and have met the guidelines for competition as outlined by the 4-H Office.
2. All club and range rules will be in effect for the duration of the Fair. See club rules sheet for more details.
3. To be eligible for competition at the Fair, each member must submit a completed record book BEFORE the competition begins. In addition, members must participate in **one** of the following activities: Arts/Science Tent Set-Up, set-up of the club display, Arts/Science Tent take-down.
4. Archers must register themselves and any non-club equipment that they intend to use no less than 15 minutes before the competition is scheduled to begin. The leaders may disqualify any equipment that is deemed inappropriate. Club equipment will be available for use.
5. An official 4-H Permission form MUST be completed and submitted at registration.
6. The competition is scheduled to begin at 10:00 AM on the Friday of Fair. The range will be open at 9:30 for registration and practice. All practice will cease at 10:00. The competition will be rescheduled in the event of inclement weather.
7. Archers will shoot two ends of four arrows in each of two competitions.

### Competition #1 – Grouping

Archers will shoot from close range (3 - 5 yards). The distance around 4 arrows in the target will be measured. The competitor with the smallest distance will be the winner. All four arrows must stay in the target to be scored. The best of the two ends will be counted.

### Competition #2 – Accuracy

Archers will shoot from long range (20-25 yards). Standard range targets will be used and scored at the end of each end. Arrows that miss the target will be awarded 0 points. Results will be calculated as a total of both ends.

8. A Grand Champion and Reserve Champion will be determined for the Junior and Senior Divisions. The winners will be determined by subtracting the best result from Competition #1 from the Result from Competition #2. The winners will be the participants with the greatest positive value for the difference.

## CLASSES AND AWARDS

Archers will compete in one of three divisions.

Beginner: all members in their first year in the club, regardless of grade or experience

Junior: all members in grades 5-8 with at least one prior year in the club

Senior: all members in grades 9-13 with at least one prior year in the club

If there is a need and available time, a non-scored shoot may be scheduled for members who are ineligible for competition. Participants will only be eligible for green Participation ribbons.

A Danish System will be used to awards flat ribbons. When all scoring for all the events has been completed, the following awards will be given:

## **Grouping Competition**

### **Junior and Beginner Divisions**

0 – 25.0 cm = Blue Ribbon

25.1 cm – 50.0 cm = Red Ribbon

>50 cm = Yellow Ribbon

No Score = Green Ribbon (Participation)

### **Senior Division**

0 – 15.0 cm = Blue Ribbon

15.1 cm – 30 cm = Red Ribbon

> 30 cm = Yellow Ribbon

No score = Green Ribbon (Participation)

## **Target Archery Competition**

### **Junior and Novice Divisions**

> 25 pts. = Blue Ribbon

10 – 24 pts. = Red Ribbon

< 10 pts. = Yellow Ribbon

No Score = Green Ribbon (Participation)

### **Senior Division**

> 35 pts. = Blue Ribbon

20 – 34 Pts = Red Ribbon

< 20 pts = Yellow Ribbon

No Score = Green Ribbon (Participation)

## **Grand Champion Archer Competition**

Blue Rosette for Grand Champion and Red Rosette for Reserve Champion