

2019
Vernon County 4-H
Shooting Sports

Small Bore Rifle
Muzzleloading
Shotgun
Archery
Air Rifle

Revised 12/2018

Parents Agreement Form

I have received, read, and understand the 2019 Vernon County Shooting Sports Handbook. I will comply with all the rules and safety regulations of the shooting sports program. I, as the parent or guardian, sign this form to state that my child and I will follow all rules of the Shooting Sports Program.

Child or Children's Name(s): _____

Parent or Guardian Signature: _____

Date: _____

Yes ___ I would like to receive e-mail updates of the shooting sports program.

E-MAIL ADDRESS: _____

No ___ I do not want to receive e-mail updates of the shooting sports program.

PLEASE SIGN & RETURN to your County Shooting Sports Coordinators

Vernon County 4-H Shooting Sports Program

Program Goals:

- To teach and practice the safe handling of firearms, archery equipment, knives and fire.
- To teach sound fundamentals of shooting, and knife handling.
- To encourage the responsible and socially acceptable use of firearms and archery equipment.
- To provide opportunity for a variety of shooting and outdoor experiences.
- To provide opportunity to excel and compete.

Program Requirements:

- Enrolled as a 4-H member in Vernon County with dues paid.
- County shooting sports participation fee paid per discipline.
- Provide own equipment, ammunition and supplies.
- Complete the safety requirements as required by State 4-H and Vernon County Shooting Sports.
- **Project records, shooting sports record or year end report form must be turned in on the due date (i.e. day after Labor Day) to be eligible for any shooting sports awards.**

Other Expectations:

- Exhibit a willingness to learn.
- Practice safety at all times.
- Participate with a positive attitude.
- Attend a minimum of 10 hours of project instruction/practice guided by a certified 4-H instructor.
- Exhibit at the county fair.

Age Division: (determined by 4-H age on January 1st of the project year)

Junior	8-10 years
Intermediate	11-13years
Senior	14-18 years

Contact Information or Questions:

Vernon County 4-H Shooting Sports Coordinator: Jessie Volkman (417-321-5135) or
Gina Newton (417-448-9076)
Youth Program Associate: Thabena Bower (417-448-2560)

SAFETY TRAINING PREREQUISITE

First time shooting sports members ages 8-18 are required to attend the six hour safety program (Project number 740) offered by the Vernon County Shooting Sports Program. Missouri Department of Conservation's Missouri Hunter's Ed program **DOES NOT** meet the safety requirements necessary to perform on the range line at weekly practices. Under no circumstances will this requirement be waived.

Shooting Sports members are encouraged to take the safety course twice before age 10 and as a refresher after the age of 12. If at any time the coaches feel the member is in need of safety training they will be asked to participate in the next 6 hour safety course before enrollment is accepted for the next season.

If a member has been off the line for more than 2 consecutive years, they will have to take the safety class again before they are allowed to participate the next year.

Safety Course hours **WILL NOT** count toward required instruction hours.

Safety Course will be offered December 15, 2018

from 8:30 a.m. until 4 p.m.

This is the only class scheduled for the 2019 Shooting Season.

VERNON COUNTY 4-H SHOOTING SPORTS INSTRUCTOR/COACH REQUIREMENTS

This program requires the use of 4-H Certified Instructors to conduct classes in the various disciplines (archery, rifle, and pistol, and shotgun, muzzle loading, hunting & outdoor skills). No person may be certified as an instructor until the following requirements are met:

- 21 years of age or older
- Attend 4-H certified instructor training sessions administered by the State 4-H shooting sports instructors.
- Have NO felony convictions
- Have no convictions for hunting & fishing violations in the last 2 years.
- If an instructor has missed 2 consecutive years as an instructor, they will be required to take the 4-H Certified Instructors course before being allowed back.

Discipline Requirements:

Archery, Air Rifle, Shotgun, Muzzle Loading & 22 Rifle

- Must complete the 4-H Project 740 Safety Class held in Vernon County under the instruction of the Shooting Sports Coaches.
- Must attend a minimum of 10 hours of project instruction/practice.
- **AN ADULT MUST ATTEND WITH CHILD OR CHILD DOES NOT SHOOT.**
- Provide own equipment.
- NO open toed shoes, sandals, or flip-flops. Please dress appropriately.
- Participation fee of \$5.00 per discipline paid by 12/31/2018.
- **All Shooting Sports participants must also enroll online at mo.4honline.com. All 1st year Shooting Sports members must enroll and participate in the 6 hour safety course on Saturday, December 15, 20178**
- First time Shooting Sports youth must have completed online enrollment and have 4-H membership dues paid to attend the Safety Meeting held on December 15, 2018.
- Returning Shooting Sports members must have completed online enrollment and have 4-H membership dues paid to begin participation.
- Shooting Sports Enrollment Forms and fees can be turned in to the Extension Office, 8:30 to noon and 1:00 to 4:30 Monday through Friday. 4-H online enrollment, county/state fees, Shooting Sports Enrollment form/fees, Shooting Sports Health form and all waivers must be signed and turned in prior to participation.

VERNON COUNTY YOUTH FAIR Requirements & Entry Forms

Fair Requirements: To be able to participate in the youth fair, members must be in good standing with their club, have shooting sports program fees paid, and have attended a minimum of 10 hours of project instruction/practice.

Fair Entry Forms: When filling out the entry forms for the fair, you must list the paper target that was shot at the Fair Shoot. List it as "TARGET" on the form under the appropriate discipline. Any item made for that discipline must be listed with the description under that discipline. You may have a maximum of 4 items (this includes your fair shoot target).

EXAMPLE:

741 Target
741 Ground Quiver

EXAMPLE:

745 Target
745 Gun Cleaning Kit

Ideas for Fair Projects:

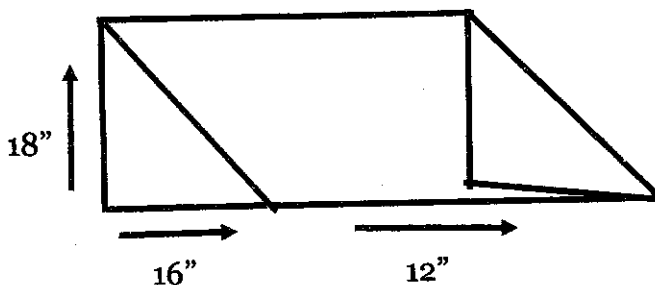
741 Archery	Bow sling, ground quiver, hip quiver, arrows
742 & 743 Rifle	Shooting mat, Shooting Bucket for safety items, ammo holder
744 Air Pistol	Holster, poster on proper stance
745 Muzzleloading	Gun case, possible bag, powder horn
749 Hunting & Outdoor skills	First Aid kit, day pack, recipe book, animal tracks

If you need more information, please ask the Coaches.

THE YOUTH FAIR IS USED TO SELECT CLASSES FOR ENTRIES IN THE 4-H DIVISION AT THE STATE AND DISTRICT FAIRS. THE EXHIBITS FOR DISTRICT WILL BE SLECTED AFTER THE STATE FAIR EXHIBITS ARE SELECTED.

SPECIAL DISPALY SPECIFICATIONS TO QUALIFY FOR 4-H STATE OR DISTRICT PROJECTS

- Where the exhibit list state's "any item made" the 4-H member may display any item made in that project. This includes notebooks, file cards, photo displays, posters, or educational displays.
- Regardless of project, the following dimensions must be used by 4-H members:
- **POSTERS:** No larger than 14 inches x 22 inches; flat only; do not fasten items to the poster.
- **EDUCATIONAL DISPLAYS:** Must not exceed 18 inches in height, 16 inches in depth (front to back) and 12 inches in width. Must include three-dimensional items and be free standing. (Diagram not to scale).



- Posters with items taped to them do not qualify as an educational displays. Most science fair display boards are too large.
- **WORKING MODELS:** These exhibits should show how things actually work (cutaway-sections of motors or computers) or can be used to help people identify parts, such as those of a motor or computer. Many times these exhibits are considered "hands-on" and can be handled by visitors. Working models should require floor space no larger than 14 inches by 22 inches.
- **BATTERIES RULES / FIRE HAZZARD PREVENTION:** Any exhibits using batteries, such as circuit boards or robots, etc. should have the batteries removed after judging. For displaying **do not** connect the wires to the battery, rather the wires should be taped behind the battery or replaced with "battery goes here". This is to prevent fire hazards or damage to your exhibits from unsupervised use.

The fair entry form must be turned in by the parent/member or club leader by the county deadline.

See the example below. Please be sure and fill the forms out completely.

VERNON COUNTY YOUTH FAIR PRE-ENTRY FORM

For All Non-Livestock Exhibits - Type or Print Plainly in INK

NAME X _____ EXHIBITOR NO. _____
 (Last Name First)
 ADDRESS X _____ PHONE NO. X _____
 CITY & STATE X _____ DATE OF BIRTH X _____
 CLUB-CHAPTER-TROOP X _____ PARENT'S NAME X _____

READ ALL RULES, REGULATIONS, AND INSTRUCTIONS ABOVE CLASSES CAREFULLY BEFORE MAKING ENTRY ON THIS FORM. Check with University Extension Center for due date. List class numbers in order within each department. Club Leader, Troop Leader, or Advisor must sign this form before it can be accepted.

CLASS	DESCRIPTION
741	Archery - paper target
741	Ground quiver
741	Wrist Sling
745	Shotgun - paper target

This is to certify that the above named member is in the named organization(s) and is in good standing. (For 4-H this means the member is enrolled and participating in the project(s) being entered on the above list, and has attended 6 hours of instruction in each project entered, and has attended at least half of the club meetings held, with a minimum of six to date of fair.

Signed: X _____ Date: X _____
Club Leader, Troop Leader, or Advisor

WHITE and YELLOW COPIES for Use by FAIR SECRETARY
Keep PINK COPY for YOUR USE and BRING IT WITH YOU When You
Bring Your Entries To The Fair

SF DF
B R W

CLASS 741

DESCRIPTION OF ARTICLE

Archery target

EXHIBITOR NO. _____

EXHIBITOR X _____

CLUB X _____

ARCHERY – 741

Coaches:

Odie Thomas 417-944-2448 home or 417-321-0576 cell
Jesse Volkman 417-321-5135
Wayne Rogers 417-629-2424

Meeting Dates:

Archery practice will be held at the Vernon County Fairgrounds behind the beef barn every Tuesday night at 6 p.m.

- April 2, 9, 16, 23 and 30
- May 7, 14, 21 and 28
- June 4 and 11

Fair Shoot – June 11, 201 at 6 p.m.

*If it rains on June 11 and the shoot is cancelled by the coaches, the **RAIN DATE** will be June 18 at 6 p.m. – this will not serve as a make-up shoot for missing fair shoot.

Equipment Needed:

- Bow
- Arrows
- Quiver (back, side, or ground)
- Glove/arm guard (optional)

Age Division: (determined by 4-H age)

Junior	8-10	10 yards
Intermediate	11-13	15 yards
Senior	14-18	20 yards

**The NFAA 300
Archery Score Card**

4-H archers, archery instructors, parents and other volunteers should understand and be prepared to complete the archery score card at the state shoot. Senior division may be asked to score for a fellow competitor.

The sample score card below is similar to what will be used at the State Shoot. Please review the example and directions below.

**Archery Score Card
NFAA 300 - 4-H State Shoot**

Name: _____

Arrow #	1	2	3	4	5	No. of X	Total
End							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Total
↑

Directions:

1. Card is scored by Arrow- record the value of each arrow in a different box.
2. Cell 1:1 should be the score of the first scored arrow.
3. Columns represent an arrow - not points

Example : 2 arrows in the 1 score ring - record a 1 in two of the boxes

(end 1) 2 arrows in the 4 score ring; record a 4 in two boxes

1 arrow in the 5 x score ring; record a 5 in one box

Arrow #	1	2	3	4	5	No. of X	Total
End							
1	1	1	4	4	5	1	15 - 1x
2	3	3	3	5	4	1	19 - 1x

AIR RIFLE - 742

Coaches:

Jessie Volkman 417-321-5135
Kenny Volkman 417-321-0077
Kolbe Starne 417-483-8749
Dave Foreman 417-296-4363
Ryan Thoreson 417-321-4145

Meeting Dates:

Air Rifle practice will be held at the Vernon County Fairground Home Ec. Building every Thursday starting at 6 p.m.

- January 10, 17, 24 and 31
- February 7, 14, 21 and 28
- March 7 and 14

Fair Shoot-March 14, 2019
Rain/Snow date- March 21, 2019

Equipment Needed:

- Eye protection
- Ear protection (optional)
- Air Rifle -- single shot only, **NO** Daisy Red Riders
- Ammunition
- Gun case
- Hand wipes

Age Division: (determined by 4-H age)

Junior	8-10	Prone position only
Intermediate	11-13	Standing, kneeling and prone positions
Senior	14-18	Standing, kneeling and prone positions

POSITIONS - RIFLE



Prone: Body extended on the ground, head toward the target. The rifle will be supported by both hands and one shoulder only. No portion of the arms below the elbows shall rest upon the ground or any artificial support, nor may any portion of the rifle or body rest against any artificial support. The forearm supporting the rifle shall form an angle with the line from the point of the elbow contact, to the target of not less than 30 degrees. (Measured through the axis of the forearm.)

Kneeling: Buttocks clear of the ground, but may rest on one foot. The rifle will be supported by both hands and one shoulder only. The elbow of the trigger arm will be free from all support. One knee must be touching the ground or shooting mat. A roll, as described in Rule 3.14 of the NRA, rules may be placed under the instep provided the foot is placed toe down at an angle not greater than 45 degrees from the vertical. Only the trousers and underclothing may be worn between the shooters buttocks and heel. The jacket or other article may not be placed between these two points. (Elbow is defined as above)

If the kneeling role is not used, the foot may be positioned at any angle, to include placing the side of the foot and the lower leg to contact with the ground.



Standing: Erect on both feet, no other portion of the body touching the ground or any supporting surface. The sling cannot be used. The rifle will be supported by both hands and one shoulder only. The elbow or upper arm may be placed against the body or rested on the hip.



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SMALL BORE RIFLE – 743 OPEN SIGHTS

Coaches

Jessie Volkman 417-321-5135
Kenny Volkman 417-321-0077
Kolbe Starne 417-483-8749
Dave Foreman 417-296-4363
Ryan Thoreson 417-321-4145

Meeting Dates:

Small Bore Rifle practice will be held at Barclay's Range on Monday night beginning at 6 p.m. Barclay's range is located south of the 3-M plant in Nevada, MO. Approximately 1 mile. It is the first house on the right hand (west) side of the road past the railroad tracks.

- April 1, 8, 15, 22 and 29
- May 6, 13, 20 and 27
- June 3 and 10

Fair Shoot-June 10, 2019

Rain date- June 17, 2019

Equipment Needed:

- Eye protection
- Ear protection
- Small Bore Rifle – single shot 22 cal
- Ammunition
- Gun case
- Ground pad for sitting, kneeling, & lying on.

Age Division: (determined by 4-H age)

Junior	8-10	Prone position only
Intermediate	11-13	Standing, kneeling and prone positions
Senior	14-18	Standing, kneeling and prone positions

MUZZLE LOADING - 748

Coaches:

Steve Burchell 417-321-3826

Dusty Stong 417-684-2567

Discipline Requirements:

- Open to any youth age 11-18.

Meeting Dates:

Meeting dates and location to be announced

Equipment Needed:

- Eye protection
- Ear protection
- Muzzle Loader
- Propellant
- Round Ball
- Wadding
- Gun case

Age Division: (determined by 4-H age)

Intermediate 11-13 Standing position

Senior 14-18 Standing position

Note: Anyone wanting to compete at the state contest see your coaches for paperwork to be turned by fair shoot.

SHOTGUN - 745

Coaches:

Odie Thomas 417-944-2448 (home) 417-321-0576(cell)
Clayton Garwood 417-321-9470

Discipline Requirements:

- Open to any youth 11-18.

Meeting Dates:

Shotgun will practice every Thursday at 6 p.m. Location: To Be Announced

- April 4, 11, 18 and 25
- May 2, 9 16, 23 and 30
- June 6 and 13

Fair Shoot - June 13, 2019 at 6 p.m.

Rain date - June 20, 2019 at 6 p.m.

Equipment Needed:

- Eye protection
- Ear protection
- Shotgun
- Ammunition

Age Division: (determined by 4-H age)

Intermediate 11-13

Senior 14-18

Doubles will be offered this year.

STATE 4-H SHOOTING SPORTS COMPETITION

Trap Shoot – Date to be announced

State Shoot – Dates to be announced

Registration is now done online. Check with your County Coordinator, Coach or Extension Office for the opening date.

Required Qualifications:

Participation in an actual or simulated/mock contest under the instruction of an adult leader that is 4-H certified, for members to enter the state contest. The member must shoot the same course of fire, in the same event in the simulated contest, as he/she will enter in the state contest. This may be an official county fair shoot, another county's fair shoot, or simply a mock contest under the supervision of the certified leader.

NATIONAL 4-H SHOOTING SPORTS COMPETITION

Dates to be announced.

Tryouts for 2018-19 listed on website: <http://4h.missouri.edu>