KALAMAZOO COUNTY SHOOTING SPORTS GUIDELINESS

Gun & Hunter Safety Archery

Gun & Hunter Safety

GOALS:

- Learn basic fundamentals of firearm safety.
- Learn basic hunter safety.
- Learn the basic shooting techniques.
- Increase your knowledge and care of different types of firearms.
- Record and upgrade your marksmanship.
- 1. Member can participate in any of the following areas: B B Gun, Air Rifle, Shotgun or Rifle.
- 2. Member may enter in both the Gun & Hunter Educational Exhibit Class and Marksmanship Class.
- 3. Member may also do a Gun & Hunter Safety Demonstration (enter through Dept. 56).
- 4. Educational exhibits may be a poster, notebook or three-dimensional exhibit.
- 5. Marksmanship exhibit requires targets which you have shot, properly scored and a record book of accomplishments including: dates of shooting, shooting scores and firearm used. You may also include any competitions and hunting experiences etc. in which you participated. Record book should be accumulative.
- 6. Demonstrations take place on Monday of Fair week.
- 7. Unloaded firearms may be used during your demonstration but are not allowed to stay at the Fair as part of your Educational exhibit. Guns & bows must remain cased until the time for demonstration. No ammunition must be present and bows may not be loaded for firing.

PROJECT OUTLINE

1st Year

- Emphasis will be on shooting from the prone position and learning to score targets.
- Firearm safety, marksmanship and types of guns should also be covered.
- Fair Exhibit: 3 targets from the prone position with record book and/or Educational exhibit on gained knowledge such as Firearm Safety.

2nd Year

- Shooting from the sitting, kneeling and standing position.
- Hunter Safety: attend and complete the Department of Natural Resources Hunter Safety Program. A schedule of classes can be found on the DNR web site http://www.dnr.state.mi.us
- Exhibit 3 targets in each of the four shooting positions with record book and/or Educational exhibit on gained knowledge such as: Hunter Safety.

3rd Year

- Continue training in marksmanship in four positions.
- Compete in 4-H State Rifle Tournament, Michigan Youth Hunter Education Challenge or skills contests.
- Exhibit 3 targets of your choice with record book and/or Educational exhibit on gained knowledge such as what makes a tournament competitor more effective.

4th Year & up

- Continue improvement in marksmanship and adding 3 targets with record book for exhibit.
- Educational exhibits and or Demonstrations should be an outgrowth of new knowledge learned.

EXAMPLES:

- Techniques for shooting.
- Safety poster.
- Safe carrying of a firearm.
- Shooting positions.
- How to clean a gun.
- Rules of Firearm Safety.
- Wildlife hunting.
- Parts of a gun or bow.
- How to fletch arrows.
- How to clean and cook wildlife.
- How to load muzzleloader.
- Reloading of ammunition
- Teen Leaders: teaching younger members how to use a B B gun or coaching marksmanship.

Archery Guidelines

- Learn basic fundamentals of archery safety.
- Learn archery terminology and shooting steps.
- Increase your knowledge of bow and arrows and their usage.
- Upgrade your skills.

GUIDELINES: poster/notebook

First Year:

• poster containing three parts:

- 1. 10 safety tips at the shooting range.
- 2. Steps to shooting according to National Archery Association.
- 3. Definition of at least 10 terms used in archery.

Second Year:

- 1. 10 safety tips at the shooting range.
- 2. Personal story and shooting history
- 3. Nine steps to the ten rings according to the NAA.
- 4. Definition of at least 10 terms used in archery.
- 5. Parts of bow (either recurve or compound).
- 6. Any other related chapter on archery that interests you.

Third Year:

- 1. Personal shooting history.
- 2. Care of bow and arrows.
- 3. Anchor point what is it and why is it important.
- 4. Brief history of archery.
- 5. Any other related chapter on archery that interests you.

Fourth Year:

- 1. Basic setup of bow either compound or recurve.
- 2. Bow tuning (what to look for).
- 3. What are the different arrows and how are they used.
- 4. Have arrow you made (display).
- 5. Any other related chapter on archery that interests you.

Fifth Year:

- 1. What the different bows are used for and why.
- 2. By design (speed VS accuracy).
- 3. Layout for tournament indoor and outdoors.
- 4. Founder of National Archery Association (NAA).
- 5. What are the different string materials and how are they used.
- 6. Explain back tension.
- 7. Display string you made and shot.
- 8. Any other related chapter on archery that interests you.

Sixth Year:

See Archery Superintendent.