SHOTGUN SHOOTING
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“Enhancing our youths’ competitive edge through merit badges”
Requirements

1. Do the following:
   a. Explain why BB and pellet air guns must always be treated with the same respect as firearms.
   b. Describe how you would react if a friend visiting your home asked to see your or your family’s firearm(s).
   c. Explain the need for and use and types of eye and hearing protection.
   d. Explain the main points of the laws for owning and using guns in your community and state.
   e. Explain how hunting is related to the wise use of renewable wildlife resources.
   f. Successfully complete a state hunter education course, or obtain a copy of the hunting laws for your state, then do the following.
      (1) Explain the main points of hunting laws in your state and give any special laws on the use of guns and ammunition, and
      (2) List the kinds of wildlife that can be legally hunted in your state.
   g. Explain to your counselor the proper hygienic guidelines used in shooting.
   h. Identify and explain three shotgun sports. Identify places in your community where you could shoot these sports and explain how you can join or be a part of shooting sports activities.
   i. Give your counselor a list of sources that you could contact for information on firearms and their use.
2. Do ONE of the following options:

**OPTION A—SHOTGUN SHOOTING**

(Modern Shotshell Type)

a. Identify the principal parts of a shotgun, action types, and how they function.

b. Identify and demonstrate the rules for safely handling a shotgun.

c. Identify the parts of a shotgun shell and their functions.

d. Identify the various gauges of shotguns. Explain which one you would pick for use and why.

e. Identify and explain the fundamentals of safely shooting a shotgun. Explain what a misfire, hangfire, and squib fire are, and explain the procedures to follow in response to each.

f. Identify and explain each rule for safely shooting a shotgun.

g. Demonstrate the knowledge, skills, and attitude necessary to safely shoot moving targets, using the fundamentals of shotgun shooting.

h. Identify the materials needed to clean a shotgun.

i. Demonstrate how to clean a shotgun properly and safely.

j. Discuss what points you would consider in selecting a shotgun.

k. Shooting score required—Hit at least 12 out of 25 targets (48 percent) in two 25-target groups. The two groups need not be shot in consecutive order. A minimum of 50 shots must be fired.

Shooting skill rules:

- Targets may be thrown by a hand trap, manual mechanical trap, or on any trap or skeet field. Note: If using a hand trap or manual mechanical trap, the trap operator should be at least 5 feet to the right and 3 feet to the rear of the shooter. If throwing left-handed with a hand trap, the trap operator should be at least 5 feet to the left and 3 feet to the rear of the shooter.
• All targets should be thrown at a reasonable speed and in the same direction.
• Targets should be generally thrown so as to climb in the air after leaving the trap.
• Scores may be fired at any time, either in formal competition or in practice.
• Any gauge shotgun not exceeding 12 gauge may be used.
• Only commercially manufactured ammunition may be used. Reloads may not be used in BSA shooting sports programs.
• Shooters must shoot in rounds of 25. Rounds need not be shot continuously or on the same day (the term “round” refers to a single series of 25 shots).
• If using a trap field, shoot station 3 with traps set to throw straightaway targets.
• If using a skeet field, shoot station 7 low house.

OPTION B—MUZZLELOADING SHOTGUN SHOOTING

a. Discuss a brief history of the development of the muzzleloading shotgun.
b. Identify principal parts of percussion and flintlock shotguns and discuss how they function.
c. Demonstrate and explain the rules of safely handling a muzzleloading shotgun.
d. Identify the various grades of black powder and their proper and safe use.
e. Discuss proper safety procedures pertaining to black powder use and storage.
f. Discuss proper components of a load.
g. Identify proper procedures and accessories used for safely loading a muzzleloading shotgun.
h. Demonstrate the knowledge, skills, and attitude necessary to safely shoot a muzzleloading shotgun on a range, including range procedures. Explain what a misfire, hangfire, and squibfire are, and explain the procedures to follow in response to each.

i. Shoot a moving target with a muzzleloading shotgun using the five fundamentals of firing the shot.

j. Identify the materials needed to clean a muzzleloading shotgun properly and safely.

k. Demonstrate how to clean to clear a muzzleloading shotgun’s failure to fire and explain or demonstrate proper correction procedures.

l. Identify the causes of a muzzleloading shotgun’s failure to fire and explain or demonstrate proper preventive procedures.

m. Discuss what points you would consider in selecting a muzzleloading shotgun.

n. Shooting score required—Hit at least 5 out of 15 targets in each of two 15-target groups. The two groups need not be shot in consecutive order. A minimum of 30 shots must be fired. Shooting skill rules:

- Targets may be thrown by a hand trap, manual mechanical trap, or on any trap or skeet field. Note: If using a hand trap or manual mechanical trap, the trap operator should be at least 5 feet to the right and 3 feet to the rear of the shooter. If throwing left-handed with a hand trap, the trap operator should be at least 5 feet to the left and 3 feet to the rear of the shooter.

- All targets should be thrown at a reasonable speed and in the same direction.

- Targets should be generally thrown so as to climb in the air after leaving the trap.

- Scores may be fired at any time, either in formal competition or in practice.
- Any gauge shotgun not exceeding 10 gauge may be used.
- Standard clay targets customarily used for trap and skeet are to be used.
- On a standard trap field, the shooter should be positioned 8 yards behind the trap house. The trap should be set to throw only straightaway targets.
- On a skeet field, use station 7 low house.
Shotgun Shooting Resources

Scouting Literature


Visit the Boy Scouts of America’s official retail website (with your parent’s permission) at [http://www.scoutstuff.org](http://www.scoutstuff.org) for a complete listing of all merit badge pamphlets and other helpful Scouting materials and supplies.

Books


Organizations and Websites

**Alco Target Company**

Toll-free telephone: 888-258-4814
Website: [http://www.alcotarget.com](http://www.alcotarget.com)

**Amateur Trapshooting Association**

Telephone: 618-449-2224
Website: [http://www.shootata.com](http://www.shootata.com)
American Target Company  
Toll-free telephone: 877-733-0433  
Website:  
http://www.americantargetcompany.com

Discover the Outdoors:  
Shooting Sports  
Website: http://www.dto.com/shooting

Log Cabin Shop  
Website: http://www.logcabinshop.com

Michaels of Oregon  
Website:  
http://www.michaels-oregon.com

National Rifle Association of America  
Toll-free telephone: 800-672-3888  
Website: http://home.nra.org

National Shooting Sports Foundation  
Telephone: 203-426-1320  
Website: http://www.nssf.org

National Skeet Shooting Association  

National Sporting Clays Association  
Toll-free telephone: 800-877-5338  
Website: http://www.nssa-nsca.com

National Target Company  
Toll-free telephone: 800-827-7060  
Website:  
http://www.nationaltarget.com

Remington Arms Company  
Toll-free telephone: 800-243-9700  
Website: http://www.remington.com

Shotgun News Magazine  
Website: http://www.shotgunnews.com

Shotgun Sports Magazine  
Telephone: 530-889-2220  
Website:  
http://www.shotgunsportsmagazine.com

Target Barn Inc.  
Telephone: 419-829-2242  
Website: http://www.targetbarn.com

The Target Shop  
Telephone: 856-358-5140  
Website: http://www.thetargetshop.com

Trapsshooters.com  
Website: http://www.trapsshooters.com

U.S. Target Inc.  
Toll-free telephone: 800-746-6836  
Website: http://www.ustargetonline.com

USA Shooting  
Telephone: 719-866-4670  
Website: http://www.usashooting.com

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