

# **Shotgun Shooting**





This workbook can help you but you still need to read the merit badge pamphlet.

This Workbook can help you organize your thoughts as you prepare to meet with your merit badge counselor. You still must satisfy your counselor that you can demonstrate each skill and have learned the information. You should use the work space provided for each requirement to keep track of which requirements have been completed, and to make notes for discussing the item with your counselor, not for providing full and complete answers.

If a requirement says that you must take an action using words such as "discuss", "show", "tell", "explain", "demonstrate", "identify", etc, that is what you must do.

### Merit Badge Counselors may not require the use of this or any similar workbooks.

No one may add or subtract from the official requirements found in Boy Scout Requirements (Pub. 33216 – SKU 621535).

	The requirements were last issued or revised in 2013	This workbook was updated in October 2016.  Unit:	
Scout's Nar	me:		
Counselor's	s Name:	Counselor's Phone No.:	
Com	http://www.USScouts.Org  Please submit errors, omissions, comments or suggestions ments or suggestions for changes to the requirements for the		
1. Do the	following:		
a.	Explain why BB and pellet air guns must always be tr	eated 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 he	earing protection.	

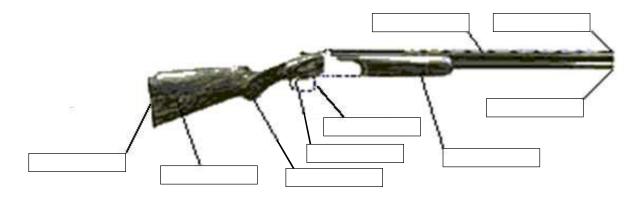
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Shotgun Shootii	Scout's Name:
d. <u>Gi</u>	e the main points of the laws for owning and using guns in your community and state.
e. Ex	lain how hunting is related to the wise use of renewable wildlife resources.
	cessfully complete a state hunter education course, or obtain a copy of the hunting laws for your state, a do the following:  Explain the main points of hunting laws in your state and give any special laws on the use of guns or
	ammunition, and
2.	List the kinds of wildlife that can be legally hunted in your state.

- 2. Do ONE of the following options
  - A. Shotgun Shooting (Modern Shotshell Type) OPTION A
  - ☐ a. Identify the principal parts of a shotgun, action types, and how they function.

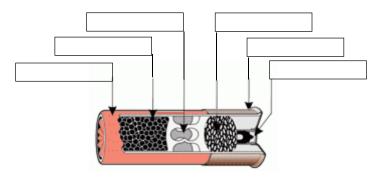


Part Name	Function

	Identify and demonstrate the rules for safely handling a shotgun.		

Demonstrate how to handle shotguns in a safe manner.

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



Part name	Function

 $\hfill \square$  d. Identify the various gauges of shotguns.

Explain which one you would pick for use and why.

Gauge:
Use
Why?

Gauge:
Use
Why?

Shotgun Shooting			Scout's Name:	
G	auge:			
	Use			
	Why?			
□ e. <u>Ide</u>	entify and exp	olain the fundamentals of sa	fely shooting a shotgun.	
Ex	plain what a		fire are, and explain the procedures to follow in response to each.	
M	sfire	What is it?	Procedure to follow in response	
IVII	Sille			
На	angfire			
	3			
Sq	quib fire			
☐ f. Ide	entify and exp	olain each rule for safely sho	poting a shotgun.	

	g. Demonstrate the knowledge, skills, and attitude necessary to safely shoot moving targets, using the fundamentals o shotgun shooting.		
П	h.	Identify the materials needed to clean a shotgun.	
	i.	Demonstrate how to clean a shotgun safely.	
	j.	Discuss what points you would consider in selecting a shotgun.	
Ш	k.	Shooting score required - Hit at least 12 out of 25 targets (48%) in two 25-target groups. The two groups need not be shot in consecutive order. A minimum of 50 shots must be fired.	
		1 <sup>st</sup> Group Score: 2 <sup>nd</sup> Group Score:	
Sho	otin	g skill rules:	
<b>©</b>	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.		
0	All targets should be thrown at a reasonable speed and in the same direction.		
0	Targ	gets should be generally thrown so as to climb in the air after leaving trap.	
0	Sco	res may be fired at any time, either in formal competition or in practice.	
0	Any	gauge shotgun not exceeding 12 gauge may be used.	
<b>©</b>	-	commercially manufactured ammunition may be used. Reloads may not be used in BSA shooting sports programs.	
0	Sho	oters must shoot in rounds of 25. Rounds need not be shot continuously on the same day (the term "round" refers to ngle series of 25 shots).	
0	If us	ing a trap field, shoot station 3 with traps set to throw straightaway targets.	

(a) If using a skeet field, shoot station 7 low house.

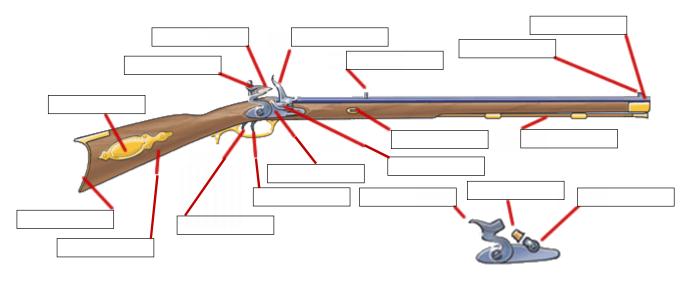
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Scout's Name:

## B. Muzzleloading Shotgun Shooting - OPTION B

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.



Part Name	Function

	Part Name	Function		
□ c.	Demonstrate and explai	in the rules of safely handling a muzzleloading shotgun.		
	,	, , , , , , , , , , , , , , , , , , , ,		
□ d.	Identify the various grad	les of black powder and their proper and safe use.		
		and the same grades of shape portage and their proper and sale ass.		
□ e.	Discuss proper safety p	rocedures pertaining to black powder use and storage.		

Shotgun Shootir	ıg	Scout's Name:	
	scuss proper components of a load.		
☐ g. Ide	ntify proper procedures and access	sories used for safely loading a muzzleloading shotgun.	
	monstrate the knowledge, skills, an luding range procedures.	nd attitude necessary to safely shoot a muzzleloading shotgun on a range,	
		squib fire are, and explain the procedures to follow in response to each.	
	What is it?	Procedure to follow in response	
Mi	sfire		
На	ngfire		
Sq	uib fire		
☐ i. Sh	oot a moving target with a muzzlelo	pading shotgun using the five fundamentals of firing the shot.	

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	i.	Identify the materials needed to clean a muzzleloading shotgun properly and safely.	
Ш	,	The state of the s	
	k.	Demonstrate how 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 if selecting a muzzleloading shotgun.	
III. Discuss what points		Discuss what points you would consider it selecting a muzzieloading shotgun.	
	n.	Shooting skill 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.	
		1st Group Score: 2nd Group Score:	
Shooti	na sk	ill rules:	
<u>5.1.55t.1</u>	_	gets 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	
		owing 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	
		ooter.	
<b>©</b>		All targets should be thrown at a reasonable speed and in the same direction.	
<b>©</b>		Targets should be generally thrown so as to climb in the air after leaving trap.	
0		Scores may be fired at any time, either in formal competition or in practice.	
0	Any gauge shotgun not exceeding 10 gauge may be used.		
0		Standard clay targets customarily used for trap and skeet are to be used.	
0		a standard trap field, the shooter should be positioned 8 yards behind the trap house. The trap should be set to throw straightaway targets	
0	On	a skeet field, use station 7 low house.	

Requirement resources can be found here: http://www.meritbadge.org/wiki/index.php/Shotgun Shooting#Requirement resources

Scout's Name: \_\_\_\_\_

Shotgun Shooting

#### Important excerpts from the Guide To Advancement - 2015, No. 33088 (SKU-620573)

#### [1.0.0.0] — Introduction

The current edition of the *Guide to Advancement* is the official source for administering advancement in all Boy Scouts of America programs: Cub Scouting, Boy Scouting, Venturing, and Sea Scouts. It replaces any previous BSA advancement manuals and previous editions of the *Guide to Advancement*.

#### [Page 2, and 5.0.1.4] — Policy on Unauthorized Changes to Advancement Program

No council, committee, district, unit, or individual has the authority to add to, or subtract from, advancement requirements. There are limited exceptions relating only to youth members with special needs. For details see section 10, "Advancement for Members With Special Needs".

#### [Page 2] — The "Guide to Safe Scouting" Applies

Policies and procedures outlined in the *Guide to Safe Scouting*, No. 34416, apply to all BSA activities, including those related to advancement and Eagle Scout service projects.

#### [7.0.3.1] — The Buddy System and Certifying Completion

A youth member must not meet one-on-one with an adult. Sessions with counselors must take place where others can view the interaction, or the Scout must have a buddy: a friend, parent, guardian, brother, sister, or other relative—or better yet, another Scout working on the same badge—along with him attending the session. If merit badge counseling or instruction includes any Web-based interaction, it must be conducted in accordance with the BSA Social Media Guidelines (<a href="http://www.scouting.org/Marketing/Resources/SocialMedia">http://www.scouting.org/Marketing/Resources/SocialMedia</a>). For example, always copy one or more authorized adults on email messages between counselors and Scouts.

When the Scout meets with the counselor, he should bring any required projects. If these cannot be transported, he should present evidence, such as photographs or adult verification. His unit leader, for example, might state that a satisfactory bridge or tower has been built for the Pioneering merit badge, or that meals were prepared for Cooking. If there are questions that requirements were met, a counselor may confirm with adults involved. Once satisfied, the counselor signs the blue card using the date upon which the Scout completed the requirements, or in the case of partials, initials the individual requirements passed.

Note that from time to time, it may be appropriate for a requirement that has been met for one badge to also count for another. See "Fulfilling More Than One

#### [7.0.3.2] — Group Instruction

Requirement With a Single Activity," 4.2.3.6.

It is acceptable—and sometimes desirable—for merit badges to be taught in group settings. This often occurs at camp and merit badge midways, fairs, clinics, or similar events. Interactive group discussions can support learning. The method can also be attractive to "guest experts" assisting registered and approved counselors. Slide shows, skits, demonstrations, panels, and various other techniques can also be employed, but as any teacher can attest, not everyone will learn all the material

There must be attention to each individual's projects and his fulfillment of *all* requirements. We must know that every Scout —actually and *personally*— completed them. If, for example, a requirement uses words like "show," "demonstrate," or "discuss," then every Scout must do that. It is unacceptable to award badges on the basis of sitting in classrooms *watching* demonstrations, or remaining silent during discussions.

It is sometimes reported that Scouts who have received merit badges through group instructional settings have not fulfilled all the requirements. To offer a quality merit badge program, council and district advancement committees should ensure the following are in place for all group instructional events.

- A culture is established for merit badge group instructional events that partial completions are acceptable expected results.
- A guide or information sheet is distributed in advance of events that promotes the acceptability of partials, explains how merit badges can be finished after
  events, lists merit badge prerequisites, and provides other helpful information that will establish realistic expectations for the number of merit badges that can be
  earned at an event.
- Merit badge counselors are known to be registered and approved.
- Any guest experts or guest speakers, or others assisting who are not registered and approved as merit badge counselors, do not accept the responsibilities of, or behave as, merit badge counselors, either at a group instructional event or at any other time. Their service is temporary, not ongoing.
- Counselors agree to sign off only requirements that Scouts have actually and personally completed.
- Counselors agree not to assume prerequisites have been completed without some level of evidence that the work has been done. Pictures and letters from other merit badge counselors or unit leaders are the best form of prerequisite documentation when the actual work done cannot be brought to the camp or site of the merit badge event.
- There is a mechanism for unit leaders or others to report concerns to a council advancement committee on summer camp merit badge programs, group
  instructional events, and any other merit badge counseling issues—especially in instances where it is believed BSA procedures are not followed. See
  "Reporting Merit Badge Counseling Concerns," 11.1.0.0.
- There must be attention to each individual's projects and his fulfillment of all requirements. We must know that every Scout—actually and personally—completed them.

It is permissible for guest speakers, guest experts, or others who are not merit badge counselors to assist in the counseling process. Those providing such assistance must be under the direction of a registered and approved counselor who is readily available onsite, and provides personal supervision to assure all applicable BSA policies and procedures—including those related to BSA Youth Protection—are in place and followed.

#### [7.0.3.3] — Partial Completions

A Scout need not pass all the requirements of one merit badge with the same counselor. It may be that due to timing or location issues, etc., he must meet with a different counselor to finish the badge. The Application for Merit Badge has a place to record what has been finished—a "partial." In the center section on the reverse of the blue card, the counselor initials for each requirement passed. In the case of a partial completion, the counselor does not retain his or her portion of the card. A subsequent counselor may choose not to accept partial work, but this should be rare. A Scout, if he believes he is being treated unfairly, may work with his unit leader to find another counselor. An example for the use of a signed partial would be to take it to camp as proof of prerequisites. Partials have no expiration except the Scout's 18th birthday. Units, districts, or councils shall not establish other expiration dates for partial merit badges.

#### [7.0.4.8] — Unofficial Worksheets and Learning Aids

Worksheets and other materials that may be of assistance in earning merit badges are available from a variety of places including unofficial sources on the Internet and even troop libraries. Use of these aids is permissible as long as the materials can be correlated with the current requirements that Scouts must fulfill. Completing "worksheets" may suffice where a requirement calls for something in writing, but this would not work for a requirement where the Scout must discuss, tell, show, or demonstrate, etc. Note that Scouts shall not be required to use these learning aids in order to complete a merit badge.