

Camping

Merit Badge Workbook



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 637685). The requirements were last issued or revised in <u>2017</u> • This workbook was updated in <u>January 2017</u>.

	· —	' -
Scou	t's Name:	Unit:
Coun	selor's Name:	Counselor's Phone No.:
	http://www.USScouts.Org Please submit errors, omissions, comments or suggestion Comments or suggestions for changes to the requirements for	ons about this workbook to: Workbooks@USScouts.Org
1. [Do the following:	
ê	s. Explain to your counselor the most likely hazards you may you should do to anticipate, help prevent, mitigate, and r	ay encounter while participating in camping activities, and what respond to these hazards.
k	Discuss with your counselor why it is important to be awa activities.	are of weather conditions before and during your camping

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Scout's Name: ____

Blisters:	
Hyperventilatio	n:
Learn the Leave No	Trace principles and the Outdoor Code and explain what they mean.
Leave No Trace	
Outdoor Code	
Write a personal and	group plan for implementing these principles on your next outing.

Camping

Scout's Name: _____

Campi	ing	Scout's Name:
0	lake a written plan for an overnight t R a topographical map and a GPS amping spot.	trek and show how to get to your camping spot using a topographical map and compass receiver. If no GPS receiver unit is available, explain how to use one to get to your
	1 0 1	
	ີ່ Show how to get to your campinຸ	g spot
4. Do	o the following:	
a.	Make a duty roster showing how	your patrol is organized for an actual overnight campout. List assignments for each
	member.	
b.		s Scout unit in your area prepare for an actual campout, including creating the duty needs, general planning, and setting up camp.
	☐ Duty roster,	
	Menu planning,	
	Equipment needs,	
	General planning,	
	Setting up camp.	

5.	Do	the	fol	lowing:
٠.				

Cold Weather				
	_			
Explain the term "lay	vering".	_		
Discuss footwear fo	different kinds of	weather and how the righ	nt footwear is important for	protecting your feet.
Explain the proper of	are and storage of	camping equipment (clo	thing, footwear, bedding).	
Explain the proper c	are and storage of	camping equipment (clo	thing, footwear, bedding).	
Explain the proper o	are and storage of	camping equipment (clo	thing, footwear, bedding).	
Explain the proper o	are and storage of	camping equipment (clo	thing, footwear, bedding).	

Camping		Scout's Name:
الم	List the sutdeer see	ontials responsing for any compact, and explain why each item is needed
		entials necessary for any campout, and explain why each item is needed. Why is it needed
	item	why is it needed
_		
e.		If to your Scoutmaster with your pack for inspection.
		thed and equipped for an overnight campout.
	ne following:	
a.	Describe the feature	es of four types of tents, when and where they could be used, and how to care for tents.
	1. Type	
	Features	
	When to use	
	Where to use	
	2. Type	
	Features	
	i datai da	
	When to use	
	when to use	
	Where to use	

. Tell the			Scout's Name:	
	e difference between inte	rnal- and external-frame packs.		
	7 dinoronos sociestis inicia	mul and officinal name passes.		
Discus	ss the advantages and dis	advantages of each.		
	Internal F	Frame Pack	External F	rame Pack
	Advantages	Disadvantages	Advantages	Disadvantages
		T		
		+		+
		+	_	
<u> </u>				
	ss the types of sleeping ba pe of Sleeping Bag	ble for different conditions. eeping bag appropriate?	_	
')	Jo or Glooping Bag	Tot what conditions to this six	ooping bag appropriate.	
-				
1				_
Explain	the proper care of your	sleeping bag and how to keep it di	ry.	
Explain	the proper care of your	sleeping bag and how to keep it d	lry.	
Explain	1 the proper care of your	sleeping bag and how to keep it d	ry.	
Explain	1 the proper care of your	sleeping bag and how to keep it d	lry.	
Explain	n the proper care of your	sleeping bag and how to keep it d	lry.	
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Explain	n the proper care of your	sleeping bag and how to keep it d	lry.	
Explain	n the proper care of your	sleeping bag and how to keep it d	lry.	
Explain	n the proper care of your	sleeping bag and how to keep it d	lry.	

Car	nping)			Scout's Name:			
			Make a comfortable ground	d bed.				
7.	Prep		_	ith your patrol by doing the follow	ving:			
	a. Make a checklist of personal and patrol gear that will be needed.							
		Pe <u>rs</u>	ersonal Gear Checklist					
		Patro	ol Gear Checklist					
	b.			nd your share of the patrol equip				
			is right for quickly getti balance, size and near	ng what is needed first, and that	it has been assembled properl	y for comfort, weight,		
8.	Dod	ha fo	ollowing:	11655.				
0.			ain the safety procedures for	or·				
	u.		Using a propane or butane					
		••	oung a propario or sussis	7 propario otovo				
		2	Using a liquid fuel stove					
		۷.	Using a liquid luel slove					

Scout's Name: ___

Camping Scout's Name: __ Туре Advantages Disadvantages Type Advantages Disadvantages c. Prepare a camp menu. Explain how the menu would differ from a menu for a backpacking or float trip.

Scout's Name: _____

Camping Scout's Name: _____ Lunch 2: Food List: Recipes

Supper :1 Food List: Recipes

Scout's Name: _____

Camping Supper 2: Food List: Recipes

Scout's Name: _____

		Discuss how to protect your food against bad weather, animals, and contamination.						
	d.	Cook at least one breakfast, one lunch, andone dinner for your patrol from the meals you have planned for requirement 8c. At least one of those meals must be a trail meal requiring the use of a lightweight stove						
9.	Sh	ow experience in camping by doing the following:						
	a.	a. Camp a total of at least 20 nights at designated Scouting activities or events. One long-term camping experience o up to six consecutive nights may be applied toward this requirement. Sleep each night under the sky or in a tent yo have pitched. If the camp provides a tent that has already been pitched, you need not pitch your own tent.						
		have pitched. If the camp provides a tent that has already been pitched, you need not pitch your own tent.						
		*All compouts since becoming a Poy Secut or Varsity Secut may count toward this requirement						
	*All campouts since becoming a Boy Scout or Varsity Scout may count toward this requirement b. On any of these camping experiences, you must do TWO of the following, only with proper preparation and							
	U.	supervision:						
	1. Hike up a mountain, gaining at least 1,000 vertical feet.							
	2. Backpack, snowshoe, or cross-country ski for at least four miles.							
		3. Take a bike trip of at least 15 miles or at least four hours.						
		4. Take a nonmotorized trip on the water of at least four hours or 5 miles.						
		5. Plan and carry out an overnight snow camping experience.						
		6. Rappel down a rappel route of 30 feet or more.						
	C.	Perform a conservation project approved by the landowner or land managing agency.						
10.		Discuss how the things you did to earn this badge have taught you about personal health and safety, survival, public health, conservation, and good citizenship.						
	Pe	Personal health and safety						

Camping

Scout's Name:

amping	Scout's Name:
Survival	
Public health,	
Conservation,	
Good citizenship.	
Seed Sittle Sing.	
In your discussion, tell how Scout spirit and the	e Scout Oath and Scout Law apply to camping and outdoor ethics.
in your discussion, ten now ocour spint and the	5 Occur Oath and Occur Law apply to camping and outdoor ethics.

Requirement resources can be found here:

http://www.meritbadge.org/wiki/index.php/Camping#Requirement resources

Wilderness Use Policy of the Boy Scouts of America

All privately or publicly owned backcountry land and designated wildernesses are included in the term "wilderness areas" in this policy. The Outdoor Code of the Boy Scouts of America and the principles of Leave No Trace apply to outdoor behavior generally, but for treks into wilderness areas, minimum-impact camping methods must be used. Within the outdoor program of the Boy Scouts of America, there are many different camping-skill levels. Camping practices that are appropriate for day outings, long-term Scout camp, or short-term unit camping might not apply to wilderness areas. Wherever they go, Scouts need to adopt attitudes and patterns of behavior that respect the rights of others, including future generations, to enjoy the outdoors.

- In wilderness areas, it is crucial to minimize human impact, particularly on fragile ecosystems such as mountains, lakes and streams, deserts, and seashores. Because our impact varies from one season of the year to the next, it becomes important for us to adjust to these changing conditions to avoid damaging the environment.
- The Boy Scouts of America emphasizes these practices for all troops, teams, and crews planning to use wilderness areas:
- Contact the landowner or land-managing agency (USDA Forest Service, National Park Service, Bureau of Land Management,
 U.S. Fish and Wildlife Service, U.S. Army Corps of Engineers, state and private agencies, etc.) well before an outing to learn
 the regulations for that area, including group size limits, to obtain required permits and current maps, and to discuss ways
 Scouts can fulfill the expectations of property owners or land managers.
- Obtain a tour permit (available through local council service centers), meet all of its conditions, and carry it during the trip.
- Review the appropriate BSA safety literature relating to planned activities. (See Safe Swim Defense, Safety Afloat, Climb On Safely, and Trek Safely.) Also see the Guide to Safe Scouting on the BSA Web site at http://www.scouting.org/pubs/gss/toc.html for more information on current BSA policies and procedures for ensuring safe activities, as well as the Fieldbook Web site at http://www.bsafieldbook.org.
- Match the ruggedness of high-adventure experiences to the skills, physical ability, and maturity of those taking part. Save rugged treks for older unit members who are more proficient and experienced in outdoor skills.
- Conduct pretrip training for your group that stresses proper wilderness behavior, rules, and skills for all of the conditions that may be encountered, including lightning, missing person, wildfire, high winds, flooding, and emergency medical situations.
- Participate in training in how to apply the principles of Leave No Trace, and be proficient and experienced in the leadership and skills required for treks into wilderness areas.
- Adhere to the principles of Leave No Trace.

The Principles of Leave No Trace

- 1. Plan Ahead and Prepare
- 2. Travel and Camp on Durable Surfaces
- 3. Dispose of Waste Properly (Pack It In, Pack It Out)
- 4. Leave What You Find
- 5. Minimize Campfire Impacts
- 6. Respect Wildlife
- 7. Be Considerate of Other Visitors

Outdoor Code

As an American, I will do my best to-

Be clean in my outdoor manners. I will treat the outdoors as a heritage. I will take care of it for myself and others. I will keep my trash and garbage out of lakes, streams, fields, woods, and roadways.

Be careful with fire. I will prevent wildfire. I will build my fires only when and where they are appropriate. When I have finished using a fire, I will make sure it is cold out. I will leave a clean fire ring, or remove all evidence of my fire.

Be considerate in the outdoors. I will treat public and private property with respect. I will follow the principles of Leave No Trace for all outdoor activities.

Be conservation-minded. I will learn about and practice good conservation of soil, waters, forests, minerals, grasslands, wildlife, and energy. I will urge others to do the same.

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 (http://www.scouting.org/Marketing/Resources/SocialMedia). 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 Requirement With a Single Activity," 4.2.3.6.

[7.0.3.2] — Group Instruction

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.