

Camping

Merit Badge Workbook

This workbook can help you but you still need to read the merit badge pamphlet (book). No one can add or subtract from the Boy Scout Requirements #33216. Merit Badge Workbooks and much more are below: Online Resources.

Workbook developer: craig@craiglincoln.com. Requirements revised: 2007, Workbook updated: February 2009.

Scout's Name:
1. Show that you know first aid for and how to prevent injuries or illnesses that could occur while camping, including hypothermia,
frostbite,
frostbite,
heat reactions,
dehydration,
dehydration,
altitude sickness, insect stings, tick bites,
altitude sickness, insect stings, tick bites,
altitude sickness, insect stings, tick bites,
tick bites,
tick bites,
tick bites,
snakebite,
snakebite,
blisters,
and hyperventilation
2. Learn the Leave No Trace principles

Camping p. 2	Merit Badge Workbook	Scout's Name:
and the Outdoor Code and explai	n what they mean.	
Write a personal plan for implement	enting these principles on your next outing	
3. Make a written plan for an over	night trek	
and show how to get to your carr	ping spot using a topographical map and cor	mpass OR a topographical map and a GPS receive
4. Do the following:		
(a) Make a duty roster showing h	ow your patrol is organized for an actual over	rnight campout. List assignments for each member
(b) Help a Scout patrol or a Webe	los Scout unit in your area prepare for an ac	tual campout, including creating the
duty roster,		
menu planning,		
equipment needs,		
general planning,		

Camping p. 3	Merit Badge Workbook	Scout's Name:	
and setting up camp			
5. Do the following:			
(a) Prepare a list of clothing	g you would need for an overnight campout in both w	arm weather and cold weather.	
Warm Weather			
Cold Weather			
	🗆 🗆		
	🗆		
Explain the term layering _			
(b) Discuss footwear for dif	fferent kinds of weather		
,			
	is in a set of few weeks after a constant.		
and now the right footwear	is important for protecting your feet.		
(c) Explain the proper care	and storage of camping equipment (clothing, footwe	ar, bedding).	
(d) List the outdoor essenti	als necessary for any campout, and explain why eac	h item is needed.	
Item	Why is it needed		
	· 		

Camping p. 4	Merit Badge Workbook Scout's Name:	
(e) Present yourself to your	Scoutmaster with your pack for inspection.	
Be correctly clothed and equ	uipped for an overnight campout	
6. Do the following:		
(a) Describe the features of	four types of tents, when and where they could be used,	
Туре		
Features		
_		
Features		
Where to use		
<u>Type</u>		
Features		
When to use		
Where to use		
Туре		
Features		
When to use		
Where to use		
and how to care for tents		
	, pitch a tent	
(b) Discuss the importance of	of camp sanitation	

Camping p. 5	Merit Badge W	orkbook Scout's Nan	ne:
and tell why water treatment is	essential.		
Then <i>demonstrate</i> two ways to	o treat water.		
(c) Describe the factors to be co	onsidered in deciding where to pito	ch your tent.	
(d) Tell the difference between	internal-		
and external-frame packs			
Discuss the advantages and di	-	Evterna	al Frame Pack
Advantages	Disadvantages	Advantages	Disadvantages
Auvantages	Disauvantages	Auvantages	Disauvantages
(e) Discuss the types of sleeping	ng bags and what kind would be su	itable for different conditions	
Type of Sleeping Bag		s this sleeping bag appropriate	?

Camping p. 6	werit badge workbook	Scouts Name:	
Explain the proper care of your sleeping	n han		
Explain the proper care of your sleeping	g bag		
and how to keep it dry.			
and now to keep it dry.			
Make a comfortable ground bed.			
7. Prepare for an overnight campout wi	th your patrol by doing the following:		
(a) Make a checklist of personal and pa			
Person Gear Checklist	·		
Patrol Gear Checklist			
LL			
(b) Pack your own gear and your share getting what is needed first, and that it h			
8. Do the following:	, , , , , , , , , , , , , , , , , ,	, 	
(a) Explain the safety procedures for:			
(1) Using a propane or butane / propan	ne stove		
(1) com g a proposito or commo, proposit			
(2) Using a liquid fuel stove			
(3) Proper storage of extra fuel			
(0) FTOPEL SIGNAYE OF EXITA TUEL			

(b) Discuss the advantages and disadvantages of different types of lightweight cooking stoves.

Camping p. 7		Merit Badge Workbook	Scout's Name:
Туре	Advantages		Disadvantages
(c) Prepare a camp menu	u. Explain how the me	enu would differ from a menu	for a backpacking or float trip.
Give recipes and make a	food list for your patro	ol. Plan two breakfasts, three	lunches, and two suppers.
Breakfast 1: Food List:		Breakfa	st 2: Food List:
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	🗆		
			<u>L</u>
	📙		
Recipes		Recipes	
Lunch 1 Food List:	L	unch 2 Food List:	Lunch 3 Food List:
		7	
]	
Recipes	R	Recipes	Recipes

Camping p. 8	Merit Badge Workbook	Scout's Name:
Supper 1: Food List:	Supper 2:	Food List:
U ———	U	
Recipes	Recipes _	
Discuss how to wester to your food one;		
Discuss now to protect your food again	nst bad weather, animals, and contamina	ttion
• •		the meals you have planned for requirement 8c. At stove.
9. Show experience in camping by do		
(a) Camp a total of at least 20 days ar	nd 20 nights. Sleep each night under the s	sky or in a tent you have pitched. The 20 days and
	outing activity or event. You may use a we ady been pitched, you need not pitch you	eek of long-term camp toward this requirement. If ur own tent.

Camping p. 9	Merit Badge Workbook	Scout's Name:
(b) On any of these camping exp supervision:	eriences, you must do TWO of the following,	, only with proper preparation and qualified
1. Hike up a mountain, gaining	gat least 1,000 vertical feet.	
2. Backpack, snowshoe, or cro	oss-country ski for at least four miles	
3. Take a bike trip of at least 1	5 miles or at least four hours.	
4. Plan and carry out a float tri	p of at least four hours.	
5. Plan and carry out an overn	ight snow camping experience	
6. Rappel down a rappel route	of 30 feet or more.	
(c) Perform a conservation project	ct approved by the landowner or land manag	ging agency.
10. Discuss how the things you di	d to earn this badge have taught you persor	nal health and safety,
survival,		
public health,		
conservation,		
,		
and good citizenship.		
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Can	mping p. 10	Merit Badge Workbook	Scout's Name:		
In v	your discussion, tell how Scout spirit a	nd the Scout Oath and Law apply to ca	moing and outdoor ethics		
y	our dissession, ton now essue opine a	na the coost out and Law apply to oc	imping and outdoor outloo	·	
Onl	line Resources (Use any Internet re	source with caution and only with your	narent's or quardian's ne	rmission)	
	y Scouts of America: ► scouting.org	·	e-Appropriate Guidelines	,	
Doy	► Scout ► Tenderfoot	► Second Class ► First Class	Rank Videos	► Safety Afloat	
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	rit Badge Books: www.scoutstuff.org	Please don't post workbooks or riki/index.php/MBW -or- usscouts.org:	-	=	
		or assectioning.	nttp://www.usscouts.org/n	ib/Workshoots/list.dop	
	quirement Resources				
		http://meritbadge.org/wiki/index.php/Ca			
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2:	Leave No Trace and Outdoor Codes		olooping bag colo	More entocknote	
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	Types of Tents: http://en.wikipedia.o		e_Outdoors		
	••	rei.com/expertadvice/articles/water+tre	eatment+backcountrv.htm	I	
	. How to Choose the Right Campsite: http://www.rei.com/expertadvice/articles/campsite+selection.html				
6d.	. Internal Frame vs External Frame: http://www2.gsu.edu/~wwwrec/touch/camping/ext-vs-int.html				
6e.	Types of Sleeping Bags: http://en.wikipedia.org/wiki/Sleeping_bag#Design_types				
		://www.rei.com/expertadvice/articles/sl			
8.		wiki/index.php/Cooking for these links			
		Food Selection - Food Quality - Stoves			
		org - <u>Scoutorama</u> - <u>USScouts.Org</u> - <u>Ma</u>			
		- Foil-Cooking - Cub Scout Cookbook		Camp Cooking - The	
		r Cookbook - Ol' Buffalo Outdoor Cook			
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	neral Resources) Animatad Kasta			
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	Scouts.org: ▶ Orienteering	► <u>Camps Database</u> ► <u>Coo</u>		► <u>More</u>	
U.S	S. Bureau of Land Management: http://	www.pim.gov Sea Base: htt	p://www.bsaseabase.org		

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Scout's Name:

National Park Service: http://www.nps.gov
USDA Forest Service: http://www.fs.fed.us

U.S. Fish and Wildlife Service: http://www.fws.gov
U.S. Geological Survey: http://www.usgs.gov

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Scout's Name:		

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.