

# Workbook



This Workbook can help you organize your thoughts as you prepare to meet with your Scout Leader. You still must satisfy your Scout Leader 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 leader, 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.

Scout Leaders 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 revised in <u>2018</u> • This workbook was updated in <u>January 2018</u>.

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

Unit: \_\_\_\_\_

# http://www.USScouts.Org • http://www.MeritBadge.Org

Please submit errors, omissions, comments or suggestions about this <u>workbook</u> to: <u>Workbooks@USScouts.Org</u> Comments or suggestions for changes to the <u>requirements</u> for the <u>rank</u> should be sent to: <u>Advancement.Team@Scouting.Org</u>

# CAMPING and OUTDOOR ETHICS

1. a. Since joining Boy Scouts, participate in five separate troop/patrol activities, at least three of which must be held outdoors. Of the outdoor activities, at least two must include overnight camping. These activities do not include troop or patrol meetings. On campouts, spend the night in a tent that you pitch or other structure that you help erect, such as a lean-to, snow cave, or tepee.

	Dates		Activity	Outdoor?	Overnight Camping?	Tent/structure erected?
1.						
2.						
3.						
4.						
5.						

b. Explain the principles of Leave No Trace and tell how you practiced them on a campout or outing. This outing must be different from the one used for Tenderfoot requirement 1c.

Date:	Activity:	

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c. On one of these campouts, select a location for your patrol site and recommend it to your patrol leader, senior patrol leader, or troop guide.

Explain what factors you should consider when choosing a patrol site and where to pitch a tent.

# **COOKING and TOOLS**

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2. a. Explain when it is appropriate to use a fire for cooking or other purposes and when it would not be appropriate to do so.

b. Use the tools listed in Tenderfoot requirement 3d to prepare tinder, kindling, and fuel wood for a cooking fire.

c At an approved outdoor location and time, use the tinder, kindling, and fuel wood from Second Class requirement 2b to demonstrate how to build a fire. Unless prohibited by local fire restrictions, light the fire. After allowing the flames to burn safely for at least two minutes, safely extinguish the flames with minimal impact to the fire site.

d. Explain when it is appropriate to use a lightweight stove and when it is appropriate to use a propane stove.

Set up a lightweight stove or propane stove. , Light the stove, unless prohibited by local fire restrictions.

	Describe the safety procedures for using these types of stoves.
e.	On one campout, plan and cook one hot breakfast or lunch, selecting foods from MyPlate or the current USDA nutritional model.
	Date: Meal cooked:
	Menu:
	Explain the importance of good nutrition.
	Demonstrate how to transport, store, and prepare the foods you selected.
f.	Demonstrate tying the sheet bend knot.
	Describe a situation in which you would use this knot.
a	Demonstrate tying the bowline knot.
g.	
	Describe a situation in which you would use this knot.

NAVIG	ATION				
3.				orks and how to orient a map.	
	Us	e a map	o to point out and tel Symbol	the meaning of five map symbols. Meaning	
	1.		eyer		
	2				
	3.				
	4				
	5				
	b. Usi pai	ing a co rent or ູ	ompass and map tog guardian. <sup>2</sup>	ther, take a 5-mile hike (or 10 miles by bike) approved by your adult lead	ler and your
	D	ate:		Destination	
	R	oute:			
		_			
		-			
		_			
		_			
	c. De	scribe s	some hazards or inju	ies that you might encounter on your hike and what you can do to help p	revent them. <sup>2</sup>

d. Demonstrate how to find directions during the day and at night without using a compass or an electronic device.

Second Class Rank

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

# NATURE

4. Identify or show evidence of at least 10 kinds of wild animals (such as birds, mammals, reptiles, fish, or mollusks) found in your local area or camping location. You may show evidence by tracks, signs, or photographs you have taken.

	Animal	Evidence
1.		
2.		
3.		
4.		
5. 6.		
0. 7.		
8.		
9.		
10.		
AQUATICS		
🗌 5. a. Tell	what precautions must be tak	en for a safe swim.
		he BSA beginner test: Jump feetfirst into water over your head in depth, level off and , turn sharply, resume swimming, then return to your starting place. <sup>3</sup>
	nonstrate water rescue metho wing lines and objects.	ds by reaching with your arm or leg, by reaching with a suitable object, and by
		nould not be attempted when a reaching or throwing rescue is possible. Explain why d avoid contact with the victim. <sup>3</sup>
FIRST AID AND	EMERGENCY PREPAREDNES	S
🗌 6. a. Dem	nonstrate first aid for the follow	ving:
•	Object in the eye	
•	Bite of a warm-blooded animation	al
•	Puncture wounds from a splir	nter, nail, and fishhook
	Splinter	
	Nail	
	Fishhook	
•	Serious burns (partial thickne	ess, or second-degree)
•	Heat exhaustion	
•	Shock	
•	Heatstroke, dehydration, hyp	othermia, and hyperventilation
	Heatstroke	
	Dehydration	
Second Class F	Rank Workbook	Page 5 of 12

Secon	d Cl	ass Rank	Scout's Name:		
		Hypothermia			
		Hyperventilation			
	b.	Show what to do for "hurry" cases of s	stopped breathing, stroke, severe bleeding, and ingested poisoning.		
		Stopped breathing			
		Stroke			
		Severe bleeding			
		Ingested poisoning			
	C.	Class requirements 6a and 6b.	pout or hike to prevent or reduce the occurrence of the injuries listed in Second		
		Injury	How to prevent		
		Object in the eye			
		Bite of a warm-blooded animal			
		Puncture wounds from a splinter			
		Puncture wounds from a nail			
		Puncture wounds from a fishhook			
		Serious burns			
		Heat exhaustion			
		Shock			
		Heatstroke			
		Dehydration			
		Donyaration			
		Hypothermia			
		Hyperventilation			
		Stopped breathing			
		Stroke			

Second Class Rank	Scout's Name:		
Severe bleeding			
Ingested poisoning			
d. Explain what to do in case of accide	nts that require emergency response in the home and backcountry.		
Explain what constitutes an emerger	ncy and what information you will need to provide to a responder.		
e. Tell how you should respond if you d	come upon the scene of a vehicular accident.		
FITNESS			
four weeks. Keep track of your activ			
(You can log your activities using the	,		
b. Share your challenges and success	es in completing Second Class requirement 7a.		
Set a goal for continuing to include p	physical activity as part of your daily life and develop a plan for doing so.		

Second Class Rank Scout's Name:			
	C.	Participate in a school, community, or the practices that could be harmful to your	oop program on the dangers of using drugs, alcohol, and tobacco and other nealth.
		Date: Progra	m:
		Discuss your participation in the progra	m with your family, and explain the dangers of substance addictions.
		Report to your Scoutmaster or other ad relate to what you learned.	ult leader in your troop about which parts of the Scout Oath and Scout Law
CITIZE	NSH	IIP	
8.	a.	Participate in a flag ceremony for your s activity.	school, religious institution, chartered organization, community, or Scouting
	b.	Explain what respect is due the flag of t	he United States.
	C.	With your parents or guardian, decide of specific item you would like to purchase	n an amount of money that you would like to earn, based on the cost of a
		Amount: What	you want
		to pur	chase::
			unt agreed upon and follow that plan; it is acceptable to make changes to your
		plan along the way.	

Second C	Class Rank				Scout's Nan	ne:
	Discuss any cha	anges made to you	r original plan ar	nd whether	you met your goal.	
□ d.	. At a minimum o purchase it.	f three locations, co	ompare the cost	of the item	for which you are savin	g to determine the best place to
		Location	C	Cost	Best Place to Buy	
	1.					
	2.				$\square$	-
	3.					-
	0.					
					vill use the amount that	you earned as originally
		all or part of it, or u	se it for another	purpose.		
	Decision::					
	Particinate in tw	o hours of service	through one or n	nore service	e projects approved by	vour Scoutmaster
	Date	Start Time	End Time	Duratio		Project
				Daratio		
	Explain how you	ur service to others	relates to the So	cout Oath.		
PERSONA	AL SAFETY AWAR	ENESS				
<b>□</b> 9 a	. Explain the thre	e R's of personal s	afety and protec	tion.		

 $\square$ 

### b. Describe bullying, tell what the appropriate response is to someone who is bullying you or another person.

#### SCOUT SPIRIT

10. Demonstrate Scout spirit by living the Scout Oath and Scout Law. Tell how you have done your duty to God and how you have lived four different points of the Scout Law (not to include those used for Tenderfoot requirement 9) in your everyday life.

Points of the Scout Law used for Tenderfoot requirement 9:

Point of the Scout Law		

1.		
2.		
3.		
4.		
	Duty to God	

11. While working toward the Second Class rank, and after completing Tenderfoot requirement 10, participate in a Scoutmaster conference

Date of Scoutmaster Conference:\_

12. Successfully complete your board of review for the Second Class rank.

# NOTES:

- The requirements for the Scout, Tenderfoot, Second Class, and First Class ranks may be worked on simultaneously; however, these ranks must be earned in sequence.
- Alternative requirements for the Tenderfoot rank are available for Scouts with physical or mental disabilities if they meet the criteria listed in the Boy Scout Requirements book.

<sup>2</sup> If you use a wheelchair or crutches, or if it is difficult for you to get around, you may substitute "trip" for "hike" in requirements 3b and 3c.

<sup>3</sup>Under certain exceptional conditions, where the climate keeps the outdoor water temperature below safe levels the yearround, or where there are no suitably safe and accessible places (outdoors or indoors) within a reasonable traveling distance to swim at any time during the year, the council Scout executive and advancement committee may, on an individual Scout basis, authorize an alternative requirement for requirements 5b and 5c. The local council may establish appropriate procedures for submitting and processing these types of requests. All the other requirements, none of which necessitate entry in the water or entry in a watercraft on the water, must be completed as written.

 

 When working on the Scout, Tenderfoot, Second Class, or First Class ranks, Scouts and Scouters should be aware of some vital information in the current edition of the *Guide to Advancement* (BSA publication 33088). Important excerpts from that publication can be downloaded from

 <u>http://usscouts.org/advance/docs/GTA-Excerpts-Scout-Tenderfoot-2nd-1st.pdf</u>.

 You can download a complete copy of the *Guide to Advancement* .from <a href="http://www.scouting.org/filestore/pdf/33088.pdf">http://www.scouting.org/filestore/pdf/33088.pdf</a>.

### Week 1

Date	Activity & Notes	Start	Time	End Time	Duration

# Week 2

Date	Activity & Notes	Start Time	End Time	Duration

#### Week 3

Date	Activity & Notes	Start Time	End Time	Duration

#### Week 4

Date	Activity & Notes	Start Time	End Time	Duration