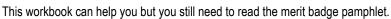


# Fly Fishing

# Merit Badge Workbook



The work space provided for each requirement should be used by the Scout to make notes for discussing the item with his counselor, not for providing the full and complete answers. Each Scout must do each requirement.

No one may add or subtract from the official requirements found in **Boy Scout Requirements** (Pub. 33216 – SKU 34765).

		The requirements were last issued or revised in <a>2012</a> • This workbook was updated in <a>January 2014</a> .
Scout	's Name:_	Unit:
		ne: Counselor's Phone No.:
		http://www.USScouts.Org • http://www.MeritBadge.Org  ease submit errors, omissions, comments or suggestions about this workbook to: Workbooks@USScouts.Org s or suggestions for changes to the requirements for the merit badge should be sent to: Merit.Badge@Scouting.Org
1.	Do the	following:
	a.	Explain to your counselor the most likely hazards you may encounter while participating in fly-fishing activities, and what you should do to anticipate, help prevent, mitigate, and respond to these hazards.  Hazards:
		What you should do to anticipate, help prevent, mitigate, and respond to these hazards.

			Scout's Name:
Na	me and explain t	five safety prac	ctices you should always follow while fly-fishing.
1.			
2.			
3.			
4.			
5.			
Dis scr	cuss the preven atches, puncture	tion of and trea	atment health concerns that could occur while fly-fishing, including cuts, ect bites, hypothermia, dehydration, heat exhaustion, heatstroke, and sunburn.
Cut	s:		
Scr	atches:		
Pur	cture wounds:		

b.

Fly Fishing

	Insect bites:		
	Hypothermia:		
	Dehydration:		
	Heat exhaustion:		
	Heatstroke:		
	Sunburn:		
C.	Explain how to rem	ove a hook that has lodged in your arm.	

Scout's Name:

Fly Fishing

T	уре		Use & Care	
			_	
		_		

Fly Fishing	Scout's Name:
Imitates:	
Wet flies	
Use:	
Imitates:	
Nomaha	
Nymphs	
Use:	
Imitates:	
mmaco.	
Streamers	
Use:	
Imitates:	

Fly Fishing	g	Scout's Name:
E	Bass bugs	
	Use:	
	Imitates:	
_	_	
ŀ	Poppers	
	Use:	
	Imitates:	
	mmatoo.	
5	Saltwater flies	
	Use:	
	Imitates:	
-	F' (1 ()	
, L	Tie at least two	types of the flies mentioned in this requirement.
Г	□ 1. □ 2.	
☐ 5.		ne ability to cast a fly 30 feet consistently and accurately using both overhead and roll cast techniques.
		e fishing location and observe what fish may be eating both above and below the water's surface.
	Above:	

Fly Fis	hing	Scout's Name:
	Below:	
	Look for hatch.	r flying insects and some that may be on or beneath the water's surface. Explain the importance of matching the
7.	Do the f	following:
	a.	Explain the importance of practicing Leave No Trace techniques. Discuss the positive effects of Leave No Trace on fishing resources.
	b.	Discuss the meaning and importance of catch and release.
		Describe how to properly release a fish safely to the water.

Discuss what good outdoor sportsmanlike behavior is and how it relates to angler  Tell how the Outdoor Code of the Boy Scouts of America relates to a fishing enth trespassing, courteous behavior, and obeying fishing regulations.  How it relates to fishing:	
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respassing, courteous behavior, and obeying fishing regulations.  low it relates to fishing:	
ittering:	
respassing:	

Fly Fishing

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

Fly Fishing		Scout's Name:	
	Courteous behavior:		
	Obeying fishing regulations:		
<b>□</b> 40	Catab at least one field if you	ulations and hoolib concerns name to along and early a fight year house accept	Othomuion
<u> </u>	acquire a fish and cook it.	ulations and health concerns permit, clean and cook a fish you have caught.	Otherwise,
		Requirement resources can be found here:	
	http://ww	w.meritbadge.org/wiki/index.php/Fly Fishing#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 <a href="http://www.scouting.org/pubs/gss/toc.html">http://www.scouting.org/pubs/gss/toc.html</a> for more information on current BSA policies and procedures for ensuring safe activities, as well as the Fieldbook Web site at <a href="http://www.bsafieldbook.org">http://www.bsafieldbook.org</a>.
- 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 - 2013, No. 33088 (SKU-618673)

#### [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, Versity Scouting, Venturing, and Sea Scouts. It replaces any previous BSA advancement manuals, including *Advancement Committee Policies and Procedures*, *Advancement and Recognition Policies and Procedures*, 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.

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 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.

- 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 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.

#### [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.