





Scouts participating in a Scoutmaster Bucky merit badge opportunity, whether online or in person, should consider using the Woodwork merit badge pamphlet for discovery and knowledge, along with the class preparation pages for clarifications, insights, and expectations.

https://scoutmasterbucky.com/merit-badges/woodwork/woodwork-pamphlet.pdf

https://scoutmasterbucky.com/merit-badges/woodwork/woodwork-cpp.pdf

#### REQUIREMENT 6e REQUIRES COUNSELOR APPROVAL.

REQUIREMENT 1a:	Explain to your counselor the most likely hazards you may encounter while participating in woodwork activities, and what you should do to anticipate, help prevent, mitigate, and respond to these hazards.
HAZARD #1	
Description:	
Anticipate:	
Help Prevent:	
Mitigate:	
Respond:	





HAZARD #2	
Description:	
Anticipate:	
John Discounts	
Help Prevent:	
Mitigate:	
Respond:	





HAZARD #3
Description:
Anticipate:
Help Prevent:
Mitigate:
Respond:
теоропа.





HAZARD #4	
Description:	
Anticipate:	
Hale Description	
Help Prevent:	
Mitigate:	
Respond:	





HAZARD #5
Description:
Anticipate:
Help Prevent:
Mitigate:
Thingato.
Respond:
теоропа.





HAZARD #6	
Description:	
Anticipate:	
Halis Discounts	
Help Prevent:	
Mitigate:	
Respond:	







REQUIREMENT 1a:	Explain what precautions you should take to safely use your tools.
Notes:	Explain what precautions you should take to safely use your tools.
REQUIREMENT 1b:	Show that you know first aid for injuries that could occur while woodworking, including splinters, scratches, cuts, severe bleeding, and shock.
SPLINTERS:	
Prevention:	
Symptoms:	
Treatment:	





SCRATCHES:
Prevention:
Symptoms:
- Сутрыно.
Treatment:
CUTS:
Prevention:
Symptoms:
To alm and
Treatment:





SEVERE BLEEDING:
Prevention:
Symptoms:
Treatment:
SHOCK:
Prevention:
Fievention.
Symptoms:
-2···b
Treatment:





REQUIREMENT 1b:	Tell what precautions must be taken to help prevent loss of eyesight or hearing.
Notes:	
REQUIREMENT 1b:	Explain why and when it is necessary to use a dust mask.
Notes:	

**REQUIREMENT 1c:** Earn the <u>Totin' Chip</u> recognition.

MOST CLASSES DO NOT COVER THIS REQUIREMENT. BE SURE TO BRING YOUR TOTIN' CHIP CARD.

#### Totin' Chip

This certification grants a Scout the right to carry and use a pocket knife and / or use a hand axe or saw. A Totin' Chip Card will be issued upon completion of the requirements; however, a Scout's Totin' Rights can be taken from them if they fail in their responsibilities. This Totin' Chip Card is to be in the possession of a Scout anytime they carry a pocket knife or use their pocket knife, a hand axe, or saw during a Scout outing. The Scout must show their Scout Leader, or someone designated by their leader, that they understand their responsibility to do the following requirements.

#### Requirements:

- 1. Read and understand woods tools use and safety rules from the *Scout Handbook*
- 2. Demonstrate proper handling, care, and use of the pocket knife, ax, and saw
- 3. Use knife, ax, and saw as tools, not playthings
- 4. Respect all safety rules to protect others
- 5. Respect property. Cut living and dead trees only with permission and with good reason
- 6. Subscribe to the Outdoor Code









REQUIREMENT 2a:	Describe how timber is grown.
Notes:	
REQUIREMENT 2a:	Describe how timber is harvested.
Notes:	
REQUIREMENT 2a:	Describe how timber is milled.
Notes:	







REQUIREMENT 2a:	Tell how lumber is cured.
Notes:	
REQUIREMENT 2a:	Tell how lumber is seasoned.
Notes:	
REQUIREMENT 2a:	Tell how lumber is graded
REQUIREMENT 2a:	Tell how lumber is graded.
REQUIREMENT 2a: Notes:	Tell how lumber is graded.
	Tell how lumber is graded.  Tell how lumber is sized.
Notes:	
Notes:  REQUIREMENT 2a:	





<b>REQUIREMENT 2b:</b> Collect and label blocks of six kinds of wood useful in woodworking. Describe the chief qualities of each. Give the best uses of each.
WOOD BLOCK SAMPLE #1:
Name / Type:
Qualities:
Use(s):
WOOD BLOCK SAMPLE #2:
Name / Type:
Qualities:
Use(s):





WOOD BLOCK SAMPLE #3:
Name / Type:
Qualities:
Ha a / a ) .
Use(s):
WOOD BLOCK SAMPLE #4:
Name / Type:
Qualities:
Use(s):





WOOD BLOCK SAMPLE #5:
Name / Type:
Qualities:
Use(s):
WOOD BLOCK SAMPLE #6:
Name / Type:
Qualities:
Use(s):







**REQUIREMENT 3a:** Show the proper care, use, and storage of all working tools and equipment that you own or use at home or school.

Consider using the Woodwork Merit Badge Pamphlet for preparation information				
This requirement must be reviewed with your merit badge counselor.				
BE PREPARED!				
List of Tools:				

**REQUIREMENT 3b:** Sharpen correctly the cutting edges of two different tools.

Consider using the <u>Woodwork Merit Badge Pamphlet</u> for preparation information This requirement must be reviewed with your merit badge counselor.









**REQUIREMENT 4:** 

Using a saw, plane, hammer, brace, and bit, make something useful of wood. Cut parts from lumber that you have squared and measured from working drawings.

Consider using the Woodwork Merit Badge Pamphlet for preparation information  This requirement must be reviewed with your merit badge counselor.  BE PREPARED!					
REQUIREMENT 5:	Create your own woodworking project. Begin by making working drawings, list the materials you will need to complete your project, and then build your project. Keep track of the time you spend and the cost of the materials.				
Project Description:					
List of Materials:					
Cost of Materials:					
Time spent on Project:					







#### DO TWO OF THE FOLLOWING (6A, 6B, 6C, 6D, or 6E) FOR REQUIREMENT 6

DECLUDEMENT C-	Maladia a dancida a af	!		
REQUIREMENT 6a:		. ,		r rounded edges and build it.
REQUIREMENT 6b:	Make working drawings of a project needing curved or incised cuttings and build it.			
REQUIREMENT 6c:	Make working drawings of a and build it.	a project needing	miter, dowe	el, or mortise and tenon joints
REQUIREMENT 6d:	Make a cabinet, box, or something else with a door or lid fastened with inset hinges.			
REQUIREMENT 6e:				ren; OR help carry out a counselor for a charitable
Consider usi	ng the Woodwork Merit Ba	adge Pamphlet	for prepara	ation information
	uirement must be review			
This requ		REPARED!	norit baag	c counscion.
	DE I II	CI AILD:		
COUNSELOR APPROVAL: IS	S REQUIRED FOR REQUIREMEN	NT 6e.		
Counselor's Name		<del></del>	Phone or Ema	il
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Counselor's Signature			Date	approved
First Selected Re	equirement Component	Second S	Selected Re	equirement Component
Notes:				





REQUIREMENT 7:	Talk with a cabinetmaker or finish carpenter.
Person you spoke with (n	name, company, title, info, etc.):
REQUIREMENT 7:	Learn about training, apprenticeships, career opportunities, work conditions, work hours, pay rates, and union organization that woodworking experts have in your
Training for was duranting	area.
Training for woodworking	experts in your area:
Apprenticeships for wood	lworking experts in your area:
Career opportunities for v	voodworking experts in your area:





Work conditions for woodworking experts in your area:
The second secon
Work hours for woodworking experts in your area:
Pay rates for woodworking experts in your area:
Union organizations for woodworking experts in your area: