

Fingerprinting

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.

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2.	Explain agencie	the c	difference between the automated fingerprint identification systems (AFIS) now used by some law enforcement d the biometric fingerprint systems used to control access to places like buildings, airports, and computer rooms.
	AFIS:		
	Biometr	ric:	
3.	Do the f a.		ving: me the surfaces of the body where friction or papillary ridges are found.
	b.	Nar	me the two basic principles supporting the science of fingerprints and give a brief explanation of each principle.
		1.	
		2.	
	C.	Exp	plain what it takes to positively identify a person using fingerprints.

4.	Take a cl	lear set of p	nts using ONE of the following methods.					
	☐ a.	Make both	olled and plain impressions. Make these on an 8-by-8-inch fingerprint identification card, available from plice department or your counselor. Fingerprint Card is included on the next page of this workbook)					
	b. Using clear adhesive tape, a pencil, and plain paper, record your own fingerprints or those of another person.							
5.	Show your merit badge counselor you can identify the three basic types of fingerprint patterns and their subcategories. Using your own hand, identify the types of patterns you see.							
	Basic Patterns & subcategories:							
	□ 1	l.						
		2.						
	□ 3	3.						
	Your ha	and:						

Scout's Name:

When working on merit badges, 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 http://usscouts.org/advance/docs/GTA-Excerpts-meritbadges.pdf.

You can download a complete copy of the Guide to Advancement from http://www.scouting.org/filestore/pdf/33088.pdf.

Fingerprinting

Fingerprinting Scout's Name: _____

FINGERPRINT CARD											
LAS	T NAME		FIRST NAME				MIDDLE NAME			SR; JR; etc.	
DATE OF BIRTH PLACE OF BIRTH		SOCIAL SECU	SEX	RACE	HGT.	WGT.	EYES	HAIR			
DATE SIGNATURE OF			PERSON FINGE			RESIDENCE (OF PERSON F	FINGERPRINTE	ED .		
DATE SIGNATURE OF PE			RSON TAKING FINGERPRINTS PRIN			NTED NAME OF PERSON TAKING FINGERPRINTS					
1. RIGHT THU	МВ	2. RIG	2. RIGHT INDEX		3. RIGHT MIDDLE		4. RIGHT RING		5. F	5. RIGHT LITTLE	
6. LEFT THUI	МВ	7. LEI	FT INDEX	8. LEFT MIDDLE			9. LEFT RING		10.	10. LEFT LITTLE	
LEFT FOUR FI				L. THUMB	R THUI	ИΒ			TAKEN SIMUL		

- Based on FBI Criminal Justice Information Services Division Fingerprint Card: FD-258 Applicant Card.
 You may be asked to use this or another card to take fingerprints. Please print on card stock paper.
- 3. Parent or Guardian Consider keeping this fingerprint card in a safe place.