Scout Name:	Unit #:	Date:	



PERSONAL FITNESS

Merit Badge Requirements

If meeting any of the requirements for this merit badge is against the Scout's religious convictions, it does not have to be done if the boy's parents and the proper church officials state in writing that:

- * To do so would be against religious convictions.
- * The parents accept full responsibility for anything that might happen because of such exemption. They release the Boy Scouts of America from any responsibility.

1)

- **A)** Before you try to meet any other requirements, have your health-care provider give you a thorough examination using the Scout medical examination form. Describe the examination. Tell what questions you were asked about your health. Tell what health or medical recommendations were made and report what you have done in response to the recommendations. Explain the following:
 - 1) Why physical exams are important
 - 2) Why preventative habits are important in maintaining good health
 - 3) Diseases that can be prevented and how
 - 4) The seven warning signs of cancer
 - 5) The youth risk factors that affect cardiovascular fitness in adulthood
- **B)** Have an examination made by your dentist. Get a statement saying that your teeth have been checked and cared for. Tellhow to care for your teeth.
- 2) Explain to your merit badge counselor verbally or in writing what personal fitness means to you, including:
 - A) Components of personal fitness
 - **B)** Reasons for being fit in all components
 - C) What it means to be mentally healthy
 - **D)** What it means to be physically healthy and fit
 - E) What it means to be socially healthy. Discuss your activity in the eight areas of healthy social fitness
 - F) What you can do to prevent social, emotional, or mental problems
- 3) With your counselor answer and discuss the following questions:
 - A) Are you free from all curable diseases? Are you living in such a way that your risk of preventable diseases is minimized?
 - B) Are you immunized and vaccinated according to the advice of your health-care provider?
 - C) Do you understand the meaning of a nutritious diet and know why it is important for you? Does your diet include foods from all four groups?
 - **D)** Are your body weight and composition what you would like them to be and do you know how to modify it safely through exercise, diet, and behavior modification?
 - E) Do you carry out daily activities without noticeable effort? Do you have extra energy for other activities?
 - **F)** Are you free from habits relating to nutrition and the use of alcohol, tobacco, drugs, and other practices that could be harmful to your health?
 - **G)** Do you participate in a regular exercise program or recreational activities?
 - H) Do you sleep well at night and wake up feeling refreshed and energized for the new day?
 - I) Are you actively involved in the religious organization of your choice, and do you participate in their youth activities?
 - J) Do you spend quality time with your family and friends in social and recreational activities?
 - **K)** Do you support family activities and efforts to maintain a good home life?
- 4) Explain the following about physical fitness:
 - A) The components of physical fitness
 - **B)** Your weakest and strongest component of physical fitness
 - C) The need to have a balance in all four components of physical fitness
 - **D)** How the components of personal fitness relate to the Scout Laws and Scout Oath

Scout Name:	Unit #:	Date:
5) Explain the following about nutrition:		
A) The importance of good nutritionB) What good nutrition means to you		
C) How good nutrition is related to the other components of persona	al fitness	
D) The three components of a sound weight (fat) control program	,i iitiicss	
b) The three components of a sound weight (lat) control program		
6) Before doing requirements 7 and 8, complete the aerobic fitness, flexibility described in the <i>Personal Fitness</i> merit badge pamphlet. Record your results improve.		
Aerobic Endurance Test		
Record your performance on one of the following tests:		
A) Run/walk as far as you can in nine minutes		
B) Run/walk one mile as fast as you can		
El1. 114 T		
Flexibility Test Using a sit-and-reach box constructed according to specifications in the merit fourth reach. This last reach must be held for 15 seconds to qualify.	badge pamphlet,	make four repetitions and record the
Muscular Strength Test		
You must use the sit-up test and EITHER the pull-up or push-up test.		
A) Sit-ups. Record the number of sit-ups done correctly in 60 secon	ds. The sit-ups m	ust be done in the form explained and
illustrated in the merit badge pamphlet.		
B) Pull-ups. Record the total number of pull-ups completed consiste	ent with the proced	dures presented in the merit badge
pamphlet.		1
C) Push-ups. Record the total number of push-ups completed consist pamphlet.	stent with the proc	cedures presented in the merit badge
• •		
Body Composition Test	,	
Have your parent, counselor, or other adult take and record the following mea		i4h 4h hintll dt
A) Circumference of the right upper arm, midway between the shoul flexed.	der and the elbow	, with the arm hanging naturally and not
B) Shoulders, with arms hanging by placing the tape two inches belo	ow the top of the s	houlder and around the arms, chest, and
back during breath expiration.	w the top of the s	mountain and around the arms, enest, and
C) Chest, by placing the tape under the arms and around the chest ar	nd back at the nipr	ole line during breath expiration.
D) Abdomen circumference at navel level (relaxed).		
E) Right thigh, midway between the hip and the knee.		
*If possible, have the same person take the measurements whenever they are	recorded.	
7) Outline a 12-week physical fitness program using the results of your physical endurance, intensity, and warm-up guidelines discussed in the Personal Fitnes exercises, have the program approved by your counselor and parents		
0.0	1 0 ~	
8) Complete the physical fitness program you outlined in requirement 7. Kee your exercised; how far your ran, swam, or biked; how many exercise repetiti Repeat the aerobic fitness, muscular strength, and flexibility tests every two wall four tests, record your results, and show improvement in each one. Compa composition measurements. Discuss the meaning and benefit of your experies	ons you complete veeks and record y are and analyze yo	d; your exercise heart rate; etc.). your results. After the 12 th week, repeat
9) Describe your long-term plans regarding your personal fitness.		

Worksheet Created by: Rob Greenland – robgreenland@juno.com

Scout Name:	Unit #:	Date:
Requirement 1		
Before you try to meet any other requirements, have your health-care Scout medical examination form. A copy of the form is attached to the		
Describe your examination:		
What questions were you asked about your health?		
What recommendations did your doctor make?		
What have you done about the above recommendations?		
Why are physical exams important?		
Why are preventative habits important in maintaining good health? _		
What diseases can be prevented and how?		
what diseases can be prevented and now!		
What are the seven warning signs of cancer:		
What are some of the youth risk factors that affect cardiovascular fitt		
Have an examination made by your dentist.		
Get a statement saying that your teeth have been checked and care	ed for.	
Tell how to care for your teeth:		
Ten now to care for your teem.		

Scout Name:	Unit #:	Date:
Requirement 2		
Explain to your merit badge counselor verbally or in writing the fo	llowing:	
What has a second Common to the second	-	
What does personal fitness mean to you:		
Components of personal fitness:		
Reasons for being fit in all components:		
What it was not all a sould be said as		
What it means to be mentally healthy:		
What it means to be physically healthy and fit:		
What it means to be socially healthy:		
What are several healthy social traits:		
What can you do to prevent social, emotional, or mental problems:		
Requirement 3	Do not write enveloing here. C	hools off and tonic offer discussion
With your counselor answer and discuss the following questions.	To not write anything here. C	neck off each topic after discussion.
Are you free from all curable diseases?		
Are you living in such a way that your risk of preventable disea		
Are you immunized and vaccinated according to the advice of y		
Do you understand the meaning of a nutritious diet and know w	hy it is important for you?	
Does your diet include foods from all four groups?	. 1 11 1 1	1:0:4 01 11 1
Are your body weight and composition what you would like the exercise, diet, and behavior modification?	m to be and do you know nov	v to modify it safely through
Do you carry our daily activities without noticeable effort?		
Are you free from habits relation to nutrition and the use of alco	ohol, tobacco, drugs, and other	r practices that could be harmful?
Do you participate in a regular exercise program or recreational		
Do you sleep well at night and wake up feeling refreshed and en		
Are you actively involved in the religious organization of your		in their youth activities?
Do you spend quality time with your family and friends in social		
Do you support family activities and efforts to maintain a good	home life?	

Scout Name:	Unit #:	Date:	_
Requirement 4			
Explain the following about physical fitness:			
What are the components of physical fitness?			_
What is your weakest component of physical fitness?			_
What is your strongest component of physical fitness?			_
What is the need to have a balance in all four components	of physical fitness?		
How do the components of personal fitness relate to the So	cout Laws and Scout Oath?		_
Requirement 5			
Explain the following about nutrition:			
What is the importance of good nutrition?			_
What does good nutrition mean to you?			_
How is good nutrition related to the other components of p	personal fitness?		_
Explain the three components of a sound weight (fat) cont	rol program:		_

Scout Name:	Unit #:	Date:

Requirement 6

Before doing requirements 7 & 8, complete the aerobic fitness, flexibility, muscular strength, and body composition tests as described in the *Personal Fitness* merit badge pamphlet. Use the attached PRE-PROGRAM Test Results Record to record your results and identify those areas where you feel you need to improve.

Physical Fitness Tests

Aerobic Fitness Tests

Record your performance on one of the following tests:

- A) Run/Walk as far as you can in nine minutes
- B) Run/Walk one mile as fast as you can

Flexibility Test

Using a sit-and-reach box constructed according to specifications in the merit badge pamphlet, make four repetitions and record the fourth reach. This last reach must be held for 15 seconds to qualify.

Muscular Strength Test

You must use the sit-up test and EITHER the pull-up or push-up test.

- **A)** Sit-ups. Record the number of sit-ups done correctly in 60 seconds. The sit-ups must be done in the form explained and illustrated in the merit badge pamphlet.
- **B)** Pull-ups. Record the total number of pull-ups completed consistent with the procedures presented in the merit badge pamphlet.
- C) Push-ups. Record the total number of push-ups completed consistent with the procedures presented in the merit badge pamphlet.

Body Composition Tests

Have your parent, counselor, or other adult take and record the following measurements:

- A) Circumference of the right upper arm, midway between the shoulder and the elbow, with the arm hanging naturally and not flexed.
- **B)** Shoulders, with arms hanging by placing the tape two inches below the top of the shoulder and around the arms, chest, and back during breath expiration.
- C) Chest, by placing the tape under the arms and around the chest and back at the nipple line during breath expiration.
- **D)** Abdomen circumference at navel level (relaxed).
- E) Right thigh, midway between the hip and the knee.
- *If possible, have the same person take the measurements whenever they are recorded.

Scout Name:			Unit #:	Date:
	PRE-PROGRA	M Test Re	sults Record	
Name		Age:	Date://	Body Weight:
	Use this form to record your physical fitness tes	st results befor	e beginning your physic	al fitness program.
	Aerobic Record your time or distant	Endurance ce after comple		
	Nine minute run/walk: One mile run/walk:	1 st Dist 1 st Tim	ance:e:	
	Flex Record your fourth reach of	xibility Test		
	Reach Distance:		inches	
	Muscula Record the number of sit-u	ar Strength ps correctly co		
	Sit-Ups:			
Record the nu	umber of Pull-Ups OR Push-Ups completed according you chose	ording to the profession for this require		adge pamphlet. Circle the option
	Push-Ups	1	Pull-Ups	
	Total:	_ Total:		
		omposition r measurements		
A) Circumferen	nce of the right upper arm, midway between the	shoulder and t	he elbow, with the arm h	nanging naturally and not flexed.
	Measurem	nent:		
B) Shoulders, v during breath e	with arms hanging by placing the tape two inche expiration.	es below the top	of the shoulder and arc	ound the arms, chest, and back
	Measurem	ent:		
C) Chest, by pl	lacing the tape under the arms and around the ch	nest and back a	the nipple line during b	oreath expiration.
	Measurem	ent:		
D) Abdomen c	ircumference at navel level (relaxed).			
	Measurem	nent:		
E) Right thigh,	midway between the hip and the knee			
	Measurem	ient:		

Scout Name:	Unit #:	Date:					
Requirement 7							
Outline a 12-week physical fitness program using the results of endurance, intensity, and warm-up guidelines discussed in the exercised, have the program approved by your counselor and your c	Personal Fitness merit badge pamph						
You will need to tailor your program to fit your needs and mee yourself to a program that is beyond your physical capabilities		fitness program, do not over commit					
To help you outline your physical fitness program consider the following points and questions.							
* What physical activities do you enjoy doing? * Will you exercise daily? * How much time do you have on a daily basis for exercise? * What equipment and/or facilities will you need for your fitne * Do you have access to the equipment and/or facilities that yo * Are there any financial issues that need to be addressed with * Do you have someone that you can exercise with? (Remember	ess program? (gym, pool, bike, prope ou will need for your physical fitness in your program? (pool passes, gym	ions last each time? er shoes for running, etc.) program?					
Use the area below to outline your physical fitness program.							

Scout Name:	Unit #:	Date:
Requirement 8		
to keep a log of your fitness program ac	you outlined in requirement 7. If you would stivity (i.e., how long your exercised; how far exercise heart rate; etc.) OR, you can design	ar your ran, swam, or biked; how many
	ength, and flexibility tests every two weeks. chart is located at the bottom of the Exercise	
After the 12 th week, repeat all four tests. PROGRAM test results record to record	, record your results, and show improvemend your results.	t in each one. Use the attached POST
Complete the following after you have completed	d all other requirements.	
Compare and analyze your pre-program and post in the areas that you identified earlier?		
Discuss the meaning and benefit of your experien	nce:	

Scout I	Name:		Unit #:	Date: _	
	EXERCISE LOG				
Day	Exercise Activity	Total Time	Heart Rate	Distance/Laps etc.	Repetitions
1	,				- 1
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14	Deposit the governing fitness, wavestules	water and flavile	lity toota Dagged		
15	Repeat the aerobic fitness, muscular	r strength, and liexible	lity tests. Record	your results.	
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
	Repeat the aerobic fitness, muscular	r strength, and flexibi	lity tests. Record	your results.	
29					
30					
31					
32					
33 34					
35					
36					
37					
38					
39					
40					
41					
42					
	Repeat the aerobic fitness, muscular	r strength, and flexib	lity tests. Record	your results.	
43					
44					
45					
46					

Scout	Name:		Unit #:	Date:	
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
	Repeat the aerobic fitness, muscular stren	ngth, and flexibil	ity tests. Record	your results.	
57					
58					
59					
60					
61					
62					
63					
67					
65					
66					
67					
68					
69					
70					
	Repeat the aerobic fitness, muscular stren	ngth, and flexibil	ity tests. Record	your results.	
71					
72					
73					
74					
75					
76					
77					
78					
79					
80					
81					
82					
83 84					
04	Repeat the aerobic fitness, muscular strengt	h and flavibility	tooto Boondaya	ur final requite	
	Repeat the aeropic littless, muscular strengt	ii, and nexibility	lesis. Record yo	ui iiilai results.	

TWO WEEK Record Of Fitness

	Aerobic	Aerobic Fitness Muscular Strength			Flexibility	
	9min Distance	1 mile time	Sit-Ups	Push-Ups	Pull-Ups	Reach
After Two Weeks						
After Four Weeks						
After Six Weeks						
After Eight Weeks						
After 10 Weeks						

Scout Name:		1	Unit #:		Date:
	POST-PROGRA				
Name		Age:	Date: _	_//	Body Weight:
Use this fo	orm to record your physical fitness tes	t results after co	ompleting y	our physic	al fitness program.
	Aerobic I Record your time or distance	Endurance To e after completin		ne options	
	Nine minute run/walk: One mile run/walk:	1 st Distan 1 st Time:	nce:		
	Flex Record your fourth reach di	ibility Test istance after hold	ding for 15	seconds.	
	Reach Distance:		inches	S	
	Muscula Record the number of sit-up	r Strength Tos correctly comp) seconds	
	Sit-Ups:				
Record the number of P	ull-Ups OR Push-Ups completed acco you chose	rding to the proc for this requirem		he merit ba	adge pamphlet. Circle the option
	Push-Ups	Pu	ll-Ups		
	Total:	Total: _		-	
		emposition To			
A) Circumference of the I	right upper arm, midway between the s	shoulder and the	elbow, wi	th the arm l	nanging naturally and not flexed.
	Measureme	ent:			
B) Shoulders, with arms haduring breath expiration.	nanging by placing the tape two inches	s below the top o	of the shoul	der and arc	ound the arms, chest, and back
	Measureme	ent:			
C) Chest, by placing the t	ape under the arms and around the che	est and back at the	he nipple li	ne during l	preath expiration.
	Measureme	ent:			
D) Abdomen circumferen	ce at navel level (relaxed).				
	Measureme	ent:			
E) Right thigh, midway b	etween the hip and the knee				
	Measureme	ent:			



PERSONAL HEALTH AND MEDICAL RECORD CLASS 1 AND CLASS 2

Class 1 (update annually for all participants). Activity: Day camp, overnight hike, or other programs not exceeding 72 hours, with level of activity similar to that of home or school. Medical care is readily available. Current personal health and medical summary (history) is attested by parents to be accurate. This form is filled out by all participants and is on file for easy reference.

Class 2 (required once every 36 months for all participants under 40 years of age). Activity: Resident camp or any other activity such as backpacking, tour camping, or recreational sports involving events lasting longer than 72 consecutive hours, with level of activity similar to that at home or school. Medical care is readily available.

Note: Some states require an **annual** precamp medical evaluation. Your BSA local council service center can advise you about the requirements for your state.

If your child has had a medical evaluation **(physical examination)** within the last 36 months, a copy of the results of this examination must be attached to the health history for all participants in a camping experience lasting longer than 72 consecutive hours. If a copy is not available, a physical examination (using the Class 2 section of this form) must be scheduled by a *licensed health-care practitioner. This medical evaluation (physical examination) also is required if your child is currently under medical care, takes a prescribed medication, requires a medically prescribed diet, has had an injury or illness during the past 6 months that limited activity for a week or more, has ever lost consciousness during physical activity, or has suffered a concussion from a head injury.

*Examinations conducted by licensed health-care practitioners, other than physicians, will be recognized for BSA purposes in those states where such practitioners may perform physical examinations within their legally prescribed scope of practice.

THIS FORM IS NOT TO BE USED BY ADULTS OVER 40, BY HIGH-ADVENTURE PARTICIPANTS (USE FORM NO. 34412A), OR FOR NATIONAL SCOUT JAMBOREE (USE FORM NSJ-34412-97).

CLASS 1 PERSONAL HEALTH AND MEDICAL HISTORY

(To be filled out annually by all participants)

To be filled out by parent, guardian, or adult participant. Please print in ink.

IDENTIFICATION

Name	Date of I	birth <i>P</i>	\ge Sex		
Name of parent or guardian		Telephone			
Home address	City	State	Zip		
Business address	City	State	Zip		
If person named above is not available in the even	ent of an emergency, notify				
Name	Relationship	Telephone			
Name	Relationship	Telephone			
Name of personal physician		Telephone			
Personal health/accident insurance carrier		Policy No			
I give permission for full participation in BSA ր	programs, subject to limitations r	noted herein.			
In case of amorgancy Lundarstand avery o	ffort will be made to contact me	(if participant is an adult	my chauca ar navt c		

In case of emergency, I understand every effort will be made to contact me (if participant is an adult, my spouse or next of kin). In the event I cannot be reached, I hereby give my permission to the licensed health-care practitioner selected by the adult leader in charge to secure proper treatment, including hospitalization, anesthesia, surgery, or injections of medication for my child (or for me, if participant is an adult).

Date_____Signature of parent/guardian or adult_____

Some hospitals require the parent/guardian signature to be notarized. Check with your BSA local council.

34414A 1999 Printing

Check all items that apply, pas	st or present, to	your health history.Explair	any "Yes"an	swers.	
ALLERGIES: Food, medicines	s, insects, plants	Yes □ No □ Explain	n:		
GENERAL INFORMATION: ADHD (Attention-Deficit	Yes No		Yes No		Yes N
Hyperactivity Disorder		Convulsions/seizures		Hemopl	hilia 🗆 🗆
Asthma		Diabetes		High blo	ood pressure 🗆 🗆
Cancer/leukemia		Heart trouble		Kidney	disease \Box
Explain:					
Please list ALL medications ta	ken in the 30 day	rs prior to arrival at the Sc	outing activity	where this form is	to be used:
List any medications to be take	en at camp:				
List any physical or behavioral or playing strenuous physical of					g, hiking long distance
List equipment needed such a	s wheelchair, bra	ces, glasses, contact lense	es, etc.:		
Immunizations: (Give date of	last inoculation.)				
Tetanus toxoid		Measles		_ Polio	
Diphtheria		Mumps			
Pertussis		Rubella			
		LASS 2 MEDICAL EVA	I LIATION		
		litional requirements outlin		form.)	
Name					Age
camp that may include sleepin games.Please review the heal PHYSICAL EXAMINATION (7	th history with the	participant for any interim	changes. Exp		
Height	Weight_		BP	/Pulse_	
VISION: Normal		Glasses		Contacts_	
HEARING: Normal					
Check box: N Al			N Abn		N Ab
Growth development		Teeth		Genita	
		Cardiopulmonary system			ıloskeletal 🗆 🗆
HEENT		Hernia		Neuro	behavioral 🗆 🗆
Explain:					
Limitations Activity restrictions					
Diet restrictions					
Signature				Date)
Address	Licen	sed health-care practitioner*			
City, State, Zip					
*Examinations conducted purposes in those states v scope of practice.					
INTERVAL RECORD		SCREENING EX	AMINATION		
Date, Time, Place, Etc.	(Findin	gs, diagnoses, treatment,	instructions, d	isposition, etc.)	Ву
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