



# Hiking

## Merit Badge Requirements

- 1) Show that you know first aid for injuries or illnesses that could occur while hiking, including hypothermia, heatstroke, heat exhaustion, frostbite, dehydration, sunburn, sprained ankle, insect stings, tick bites, snakebite, blisters, hyperventilation and altitude sickness.
- 2) Explain and, where possible, show the main points of good hiking practices including the principles of Leave No Trace, hiking safety in the daytime and at night, courtesy to others, choice of footwear, and proper care of feet and footwear.
- 3) Explain how hiking is an aerobic activity. Develop a plan for conditioning yourself for 10-mile hikes, and describe how you will increase your fitness for longer hikes
- 4) Make a written plan for a 10-mile hike. Including map routes, a clothing and equipment list, and a list of things for a trail lunch.
- 5) Take five hikes, each on a different day, and each of at least ten continuous miles. Prepare a hike plan for each hike.
- 6) Take a hike of 20 continuous miles in 1 day following a hike plan you have prepared.
- 7) After each hike, write a short report of your experience. Give dates and descriptions of routes covered, weather, and any interesting things you saw.

*Worksheet Created by:*

*Rob Greenland – 245 East 925 South – Layton, Utah 84041 – robgreenland@juno.com*

*Worksheet Modified/Reformatted by:*

*Darryl Bordelon - 3432 Texas Ave. - Kenner, LA 70065 - dabordelon@cox.net*

# HIKING MERIT BADGE WORKSHEET

## **Requirement 1**

Describe first aid for the following:

Hypothermia:

---

---

---

Heatstroke:

---

---

---

Heat Exhaustion:

---

---

---

Frostbite:

---

---

---

Dehydration:

---

---

---

Sunburn:

---

---

---

Sprained Ankle:

---

---

---

# HIKING MERIT BADGE WORKSHEET

## **Requirement 1** (Continued)

Insect Stings:

---

---

---

---

Tick Bites:

---

---

---

---

Snakebite:

---

---

---

---

Blisters:

---

---

---

---

Hyperventilation:

---

---

---

---

Altitude Sickness:

---

---

---

---

# HIKING MERIT BADGE WORKSHEET

## **Requirement 2**

Explain and show, where possible, the main points of good hiking practices.

Leave No Trace:

---

---

---

---

Day & Night Hiking Safety:

---

---

---

---

Courtesy to Others:

---

---

---

---

Choice of Footwear:

---

---

---

---

Proper Care of Feet:

---

---

---

---

Proper Care of Footwear:

---

---

---

---

Other:

---

---

---

---



# HIKING MERIT BADGE WORKSHEET

## **Requirement 4** (Continued)

Make a list of the equipment and the clothing that you would take with you on a 10-mile hike.

### Equipment

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

### Clothing

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

List the items you would take with you for a trail lunch.

---

---

---

---

---

---

---

---

## **Requirement 5**

Take five hikes, each on a different day, and each of at least ten continuous miles. Create a hike plan for each hike and attach them to this worksheet.

## **Requirement 6**

Take a hike of 20 continuous miles in 1 day. Follow a hike plan you have prepared. Attach your hike plan to this worksheet.

# HIKING MERIT BADGE WORKSHEET

## **Requirement 7**

Fill in the spaces below for each of the hikes you took for requirements 5 & 6.

### 10-Mile Hike #1

Date: \_\_\_\_\_

Description of Route:

---

---

---

Weather Conditions:

---

Short report of what you experienced:

---

---

---

---

---

---

---

---

---

---

Interesting things you saw:

---

---

---

---

# HIKING MERIT BADGE WORKSHEET

## **Requirement 7** (Continued)

### 10-Mile Hike #2

Date: \_\_\_\_\_

Description of Route:

---

---

---

Weather Conditions:

---

Short report of what you experienced:

---

---

---

---

---

---

---

---

---

---

Interesting things you saw:

---

---

---

---

# HIKING MERIT BADGE WORKSHEET

## **Requirement 7** (Continued)

### 10-Mile Hike #3

Date: \_\_\_\_\_

Description of Route:

---

---

---

Weather Conditions:

---

Short report of what you experienced:

---

---

---

---

---

---

---

---

---

---

Interesting things you saw:

---

---

---

---

# HIKING MERIT BADGE WORKSHEET

## **Requirement 7** (Continued)

### 10-Mile Hike #4

Date: \_\_\_\_\_

Description of Route:

---

---

---

Weather Conditions:

---

Short report of what you experienced:

---

---

---

---

---

---

---

---

---

---

Interesting things you saw:

---

---

---

---

# HIKING MERIT BADGE WORKSHEET

## **Requirement 7** (Continued)

### 10-Mile Hike #5

Date: \_\_\_\_\_

Description of Route:

---

---

---

Weather Conditions:

---

Short report of what you experienced:

---

---

---

---

---

---

---

---

---

---

Interesting things you saw:

---

---

---

---

