Orienteering at Camp Cutter

Camp Cutter is a wonderful place to learn orienteering. The map in this document provides the opportunity for Scouts to fulfill the 2nd requirement for reaching the rank of 1st Class Scout.

Using a compass, complete an orienteering course that covers at least one mile and requires measuring the height and/or width of designated items (tree, tower, canyon, ditch, etc.).

The course is a little bit over a mile long and provides the scouts with the opportunity to explore Camp Cutter. Along their course they will visit a couple of campsites as well as

- Harkson Lodge
- Troop Service Building
- Archery Range
- Rifle Range
- Pool
- Lake Gamlin

Start and Finish are at the Harkson Lodge. The white/orange marker says Start/Finish on it. All other markers (4 inch x 4 inch) have a number written in the white half and two letters in the orange half. The number is the control code that shows the scouts that they are at the right control. For example control number 1 on this course shows control code 31. Your scouts need to copy the letters to show proof that they visited the control. At control #3 they need to also measure the height of the flagpole at control #3.

Here is the result they should show you when they come back from the course

Control	**1**	**2**	**3**	**4**	**5**	**6**	**7**
Letters	PS	AK	CY	IL	FI	IN	CE
Height of Flagpole			20ft				

1	PS
2	AK
3	CY
4	IL
5	FI
6	IN
7	CE

You might challenge your scouts to tell you the two words that are "encoded" in the 7 two-letter combinations. If they need a hint, let them write the letters under each other. May be that helps them to see PACIFIC SKYLINE.

This document has four pages. So if you print double-sided, the map will automatically have on its back a table to enter the letter-codes. If you just print the front of the map, you can have the scouts pencil the letters next to the control descriptions.

Feel free to contact me at Manfred@Kopisch.com if you have any questions or suggestions.

Yours in Scouting,

Manfred Kopisch
ASM, Troop 109

P.S.: The trail between control #2 and control #3 is getting invaded by Scottish Broom. If every scout pulls out one or two plants in the middle of the trail (including the roots – you need to pull them and not break them off), they will help to keep this trail open.

P.P.S.: There is very active orienteering club in the Bay Area that hosts lots of orienteering events. Look up their schedule at www.baoc.org if you want to take your troop to other orienteering events or if some of your scouts show interest to do more orienteering by themselves.

Cutter Scout Reservation

Big Basin, CA

Pacific Skyline Council

Scale 1:3,000

Contour Interval 20 feet

0 500 feet 1000

N

MN

1993

1955

1988

2119

1st Class Rank Requirement #2 - Orienteering

1st Class Rank Requirement #2	1.6 km	250 ft
▷		Harkson Lodge, Southwest corner
1	31	Telephone
2	32	KYBO, North Corner
3	33	KYBO, South Corner
How high is the flagpole next to #3?		
4	34	Entrance, Archery Range
5	35	Rifle Range, South Corner
6	36	Pool Fence, Southwest corner
7	37	Gazebo, Southeast corner (inside)
○- - - - 95 m - - - -> ◎		

www.condes.net 8.2.5 Bay Area Orienteering Club
1st Class Rank Requirement #2 - Orienteering - big

Legend

- Contour Lines
- Vehicle Track
- Trail
- Cliff
- Building
- Fence
- 1234 Spot Elevation
- Lake, Pool
- Stream
- Spring

Base Map: Pacific Skyline Council
Drafting: Greg Wagner & Bill Straka 3/99

Map Corrections: Philipp & Daniel Kopisch, Troop 109

Orienteering Course: Manfred Kopisch 4/10

Control	**1**	**2**	**3**	**4**	**5**	**6**	**7**
Letters							
Height of Flagpole							