



Royal Rangers

Merit Requirements: **Green-Bordered Merit**

ORIENTEERING

Note: Prior to beginning this merit, you must complete the Compass Merit.

1. Define "orienteering."
2. List and locate five major terrain features both on a map and in the field.
3. List and describe ten symbols often found on a topographic map.
4. Obtain a topographic map of your area which includes magnetic declination line information.
5. Demonstrate how to transfer a direction on a map to your compass.
6. Define "control description." Explain how it is used in orienteering.
7. Explain how to use an attack point. Describe the offset technique. Explain what a "collecting feature" is.
8. Participate in three orienteering events. One of these events must be a cross-country course. Write a report about each event.
9. Do ONE of the following:
 - a. Set up a cross-country course of at least three kilometers in length with five control markers. Describe the course.
 - b. Set up a score-orienteering course with twelve points and a time limit of sixty minutes. Describe the course.