

Teaching Plan: Orienteering Trail

Advisor: Adam Keough

Date: Sabbath 3rd February 2007

Time: 2.00-4.00pm

No. of students: 17

Aim

This lesson aims to teach the student part of the orienteering honour requirements.

Learning Outcomes

By the end of the lesson the student should be able to:

Explain what a topographic map is

Explain what you find on a topographic map and what it is used for

Identify at least 20 symbols / signs found on a topographic map

Learn about 4 and 6-figure grid references

Learn how to walk in a certain direction using a compass

Outline of Teaching Time

Time	Teacher Activity	Student Activity	Method	Resources	Assessment
2.00	Welcome	Listen	lecture	PowerPoint & orienteering honour handout	
2.03	Introduction of topographic maps	Respond to questions	Discussion	Handouts & PowerPoint	Questions
2.13	Listen	Question sheet	Project work	Handout	Completion of questions
2.23	Introduction of 4-figure grid references	Listen	Lecture	Handout	Verbal
2.30	6-figure grid references	Interact	Project work	Handout	Written
2.43	Compass work	Listen	Lecture	Handout	Use of compass indoors

2.50	Watch	Watch	Interactive media	Laptop	
2.55	Trail	Active	Field trip	Map	Finding sites