

## Application for an Educational Activity Permit for The BNP

Name (Last, First, MI): Whitman, Linda

Semester and year of planned use: Summer 2004

Affiliation: Department of Classical Studies, Anthropology and  
Archaeology; University of Akron

Email address: whitman@uakron.edu

MailingAddress: CSAA, 237 Olin Hall, +1910

Class(es) or Group(s) you will take on the preserve: Archaeology Field School

Briefly describe the activity to be conducted on the BNP.

Teach archaeological excavation methods and techniques at the Garden Pond Site, 33 Su 359, one of the archaeological sites found during the reconnaissance survey for the trail. The goal is to field check the data that the subsurface geophysical class collected during Spring Semester 2004. We will be hand excavating up to, but no more than, four 5 by 5 meter units (10 by 10 m total) to see if a semicircular group of anomalies found in the electrical resistivity and gradiometry surveys are archaeological features.

How many students per visit do you anticipate? Seven currently enrolled.

Where will the activities take place? North side of Garden Pond, north of trail

What are the anticipated dates of your visit? (we understand this may be determined by weather-but please estimate when you will use the BNP): May 25 - June 11

Will the activity involve any destructive sampling/collecting? Yes  No

If so, please explain how the material will be collected (including equipment), and an estimate of how much material will be collected: Archaeological cultural materials will be collected during the course of hand-excavation and screening of the matrix within each unit. If archaeological features are present, they will be excavated and soil samples (up to 1 liter) will be collected. It is impossible to estimate how much will be collected because we do not know exactly what we are dealing with at this time; however, I do not anticipate a large amount of materials.

What is the potential impact of your activity on nature preserve?

Impact will be to the ground cover in the area being excavated and where the backdirt pile (screened soil) is located. The excavation units will be backfilled at the end of the excavation and the grassy areas will be reseeded. The results may lead to continuing archaeological research at the site in the form of additional geophysical and/or field school classes, and/or a community archaeology project.

Have you looked over the web sites of the other research/activities being conducted at BNP?

Yes  No

Are there any potential conflicts of your activity with others at BNP? Yes  No  I don't think so.

Explain: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**By requesting an education permit for work at the BNP, you must agree to the following terms:**

- Educators are responsible for obtaining the appropriate state or federal permits for the conduct of their activity on the BNP (e.g., when working with regulated species).
- Educators are responsible for removing all markers, etc. from their research plots when the research is completed.
- Educators must review all research projects being conducted at BNP and must defer to them when there is a conflict (e.g. if you want to conduct an activity in an area that is closed because of a research project, we will ask that you find another area within BNP for your activity).
- These permits are good for one semester only.
- Educators will file a report of usage, listing information such as: # user days on the BNP, a summary of results of the project(s), a list of data generated and contact information for those interested in the data, and a list of publications or other products resulting from the project(s).
- Educators must abide by the rules and regulations of the BNP in any and all conduct of activities at the BNP.

By signing the request for a BNP education permit below, I agree to the above terms and state that all of the above information is correct to the best of my knowledge. I also agree to amend my above permit request if my activity plans change such that they are no longer well represented in the information supplied in this permit request. If I fail to notify the BNP oversight committee of significant changes in my research, or if I do not follow the rules of the BNP, I realize that the BNP oversight committee can revoke my research permit, and disallow any further work by me, research or otherwise, at the BNP.

Signature: \_\_\_\_\_ Date: April 27, 2004

Print Name: Linda Whitman

Approval:

Approved by Bath Township 25 May 2004

Approved by University of Akron 18 May 2004