SIGN DESIGN
$50 AWARD

Perhaps you have seen the large poster around campus the past two weeks announcing a sign competition for the College of ES&F campus. The purpose of the sign system is to direct visitors to the receptionist in Bray Rotunda. From there the receptionist can direct the visitor to his destination. The purpose of a competition is two-fold:
1. To allow the student body to become involved in the development of the College.
2. To tap the reservoir of creativity possessed by the students at the College of ES&F.

The winning design will be chosen by a jury of college administrators, faculty and community professionals. Submissions will be numbered rather than having names visible to help rule out any chance of bias by the jury.

To aid any interested person in their design, a reserve reading list has been set up in Moon Library.

Final designs are due November 12, 1973 at 5:00 PM. Any further questions may be made to Professor Maley, 3rd floor Marshall or by putting a note in my mailbox.

The award presentation will be made at the annual Spring Banquet.

Best of luck to all of you.

Gary R. Schoonmaker
Mollet Club

NOTICE

Forestry campus buildings will be open Saturday, October 27, for Parents' Weekend.

SUMMER CAMP '73

STUDENTS WHO ATTENDED SUMMER FIELD SESSION—WARRENSBURG 1973

Your reports and papers of this summer can be claimed in Silviculture Conference Room, 214, Marshall. Remainder will be recycled shortly.

R. V. Lea
Director, Summer Field Session

B'13 BALL INTRAMURALS

Forestry basketball intramurals will begin November 5 in the men's gym. A short meeting of all team captains (or a representative) will take place Friday, October 26, at 7:00 PM in the Moon Library Lounge in the basement. Five dollar forfeit money will be collected from each team. This will be returned at the end of the year to the teams that don't forfeit a game. Two dollars and fifty cents will be deducted for one forfeit, while two forfeits will result in a five dollar loss and suspension from the league.

A schedule will be drawn up by October 26 and will be handed out at the meeting. Any changes in the schedule can be made then. Questions or suggestions can be referred to Jeff Palmerton at 3-3546 or 471-9849 (Lawrinson 15). One-quarter keg of beer to the best team this year (new rule!).

Jeff Palmerton
Commissioner
The world is full of sights, sounds and smells which man cannot detect with his limited sensory capabilities. Many animals communicate with one another olfactorily by means of chemicals called pheromones; one such animal is the black-tail deer.

Of the four scent glands in black-tail deer, research done by Christine and Vietland Muller-Schwartz (a new professor in the Zoology Department) revealed that the tarsal gland plays an important role in the social behavior of the deer. Scents from this gland, located on the inside of the hind leg, are involved in individual recognition between fawns and does, members of a herd and strange deer, bucks during mating season and in darkness. To perform their research the Muller-Schwartz's had to hand rear deer fawns from an early age so the deer would perform normal activities in the presence of observers.

On Thursday, November 1 Dr. Vietland Muller-Schwartz will lecture about his research on black-tail deer, which he is continuing here at the Heiberg Forest in Tully. A new arrival at the College this semester, he spent the last five years at Utah State University and before that was at San Francisco State University. A native of Germany, he received his doctoral degree at the Max Planck Institute in Bavaria under recent Nobel Prize winner and pioneer in the field of animal behavior, Konrad Lorenz. Dr. Muller-Schwartz has also been studying penguins for approximately five years and will be leaving early next month for Antarctica to continue his research there.

The Zoology Club invites all to attend the lecture and join us afterward in Nifkin Lounge for an hour of cider, snacks and the good sounds of the Cranberry Lake Pickin' and Singin' Society.

Stephen Craig Forget
EDITORIAL

I think a few words are in order at this time about the Student Council Office. I am especially trying to reach those people who have had their receipts for a while. As second Vice-President of Student Council, I am in charge of the T-shirts, etc., and I have been receiving quite a bit of flak about the office hours. Granted, the whole process of purchasing a T-shirt is inconvenient. It is also frustrating to keep finding the office closed.

However, I think it is about time you people looked at it from another point of view. Anyone who sits in the office does so strictly on a volunteer basis. At least half of the council members (and probably more) are also officers or members of other clubs. And, being students here, they do have to do some homework occasionally. In other words, they are just as busy as you are, and probably busier. Sitting in the office is a drag, and they often have better things to do.

We used to have an office schedule posted on the door. It isn't there any longer. People have complained about that, too. I suspect that a lot of these complainers are the same people who wrote all over the schedule and caused its removal in the first place.

I have found that the only people who really have the time to sit in the office consistently are freshmen. This may be hard to believe, but it's no joke when someone tells you your freshman year is the easiest. At this point, the freshman class officers have just been elected, and none have volunteered any time yet.

So in closing, next time you try to get your merchandise, and the office is closed, think a minute before you write a nasty note. Think a minute before you complain to me or to one of the librarians. And if you do happen to find the office open, think a minute before you hassle whoever is there to help you.

If you don't like it, you can either lump it or help out. You don't have to be on council to volunteer for office hours.

CRUISIN' ALONG

One of the many things we learned up at Summer Camp last summer was how to survey in the forest and how to run a timber cruise. Dr. Stiteler told us to pretend we were surveying for the old widow so we would have some purpose in the exercise. Soon we were running through the woods measuring with speed and accuracy. If you were lucky, you got the traverse called "the city park."

This was a piece of land easier to survey than our own quad. A couple of times we found Dr. Stiteler sitting in the woods watching us. He must have had some good laughs watching us work. We learned a lot in that week; like it's pretty hard to find good 2 log striped maples or how prestigious a big ole white pine can look on your tally sheet.

Of course, there has to be a song about timber cruising and again it comes from Songs Foresters Sing. This song is to the tune of "The Caissons Go Rolling Along."

Over hill, over dale
Through the swamp and through the swale
The cruisers go barging along.
Hear them laugh, hear them shout
When they call their tally out
As the cruisers go barging along.
It's a hi hi hee for U.S. forestry
Shout out your tally loud and strong

SPRUCE 12

For where'ere you go,
You are always sure to know
When the cruisers go barging along.

POETRY CORNER

Betula alleghaniensis
--Celtis occidentalis,
Carya ovata--Ulmus americana;
Chamaecyparis thyoides
--Populus tremuloides,
Alnus rubra--Liriodendron tulipifera;
Sassafras albidum--Acer rubrum,
Thuja occidentalis--Pinus strobus;
Populus deltoides--Picea abies,
Pinus elliottii--Pseudotsuga menziesii;
Den-drol-o-gy is Greek to me!

Tom Zelker

Ray Miller

P.S. Latin?
The E. S. & F. Calendar of Events is a service of the Knothole intended to list all faculty and college related events for the week in one place. If your organization is having a meeting, speaker, movies, special event or whatever that you want publicized, contact Pat Casciere (3-3924) or the Knothole by student mail.

*Thursday, October 25*

4 pm, SU Biology Seminar. Dr. Stuart M. Heywood of the University of Connecticut will speak on "Mechanisms of Genetic Expression in Muscle Cells" in 117 Lyman Hall.

*Monday, October 29*


*Thursday, November 1*

7:30 pm. The Zoology Club will present Dr. Vistland Muller-Schwartz lecturing on his research of olfactory communication in black tailed deer. Following will be a Happy Hour with the Cranberry Lake Pickin' and Singin' Society, cider and snacks in Nifkin Lounge.

FIELD ARCHERY SLIDE SHOW

If you saw the archery contest at the Bar-B-Q, with its four different targets, you saw a sort of miniature field archery shoot. Field archery is a type of forest recreation combining a pleasant walk in the woods with the most enjoyable and diversified target practice you can get. To find out more about it, and where to enjoy it (free) around Syracuse, come to 110 Marshall next Monday night, for a slide show.

Anyone interested in the Archery Club or indoor archery should also attend.

Bowhunters! Valuable information for you after the meeting.

BE THERE - Monday, October 29, 7:30 P.M.
110 Marshall Hall

Wayne Jones

--$50 per minute
--Learning more than you wanted to.
And finally, most important:
--"I'd like a nice, tall, frosty schooner of...BEER!"

Steve Goodman
BOB MARSHALL CLUB TRIP
TO CRANBERRY LAKE

On Friday and Saturday, November 2 & 3, The Bob Marshall Club will hold a fall trip to the area surrounding the Plains of the Oswegatchie near Cranberry Lake. This area has been designated a wilderness area by the State under the recent State Land Master Plan. We hope this will give students an opportunity to get a feeling for what a wilderness area is, and how man has affected it. Extensive logging took place in this area at the turn of the century. A forestry student can view first-hand what effect logging has had and how the land has been regenerated. There is a chance that our former "Oswegatchie Plains expert," Ray Curran (now with A.P.A.) will accompany the group.

Since this is a wilderness area, shelters are limited. We recommend that you bring along a tent. The number of participants is limited to the number of cars available, so when you sign up, please note if you can drive (costs will be shared) and/or supply a tent. There will be a short organizational meeting on Thursday, November 1 at 7:30 P.M., Botany Conference Room (#334, Illick Hall) before the trip.

Sign-up sheet on Room #333, Illick, Monday.