

129 Submit Ballots For Post Office Name

A total of 129 students cast ballots Tuesday in the Collegian poll on suggestions for the name of the post office substation which may be established on campus.

Of the total number of students who cast ballots, 112 checked names which appeared on the ballot and 17 wrote in their own suggestions.

Name Issue In Borough Is Dormant

By MIKE MILLER

The borough name change issue appears to be dormant—at least for the time being.

Representatives of the three major factions which backed the proposed name of Mt. Nittany in November's general elections yesterday either declined to comment or expressed the belief that a new name will not be on the ballot when the voters next go to the polls.

Jerome Weinstein, editor of the Centre Daily Times, which backed the proposed name on its editorial page, said he felt that eventually a new name will be chosen for the borough.

Post Office Name

In an editorial in the Times two days ago, he speculated that the name of the proposed University post office may even someday supplant the present name of the borough.

Weinstein said, however, that he did not believe a new name for the borough would be proposed at the next election.

He pointed to the fact that in the last election the vote against Mt. Nittany was heaviest in the older sections of the borough. In the newer areas where the younger residents live, he said, the vote was closer.

May Be Change Sometime

He concluded that in time the name will be changed.

John L. McLucas, chairman of the Committee of 50, which selected the name of Mt. Nittany and placed it on November's ballot, said he knew of no movement to submit a new name for the borough to the voters.

"I've sort of been resting from the last go-around," he said.

Anyone Can Propose Name

McLucas said, however, that a movement for a new name would not have to be initiated by the Committee of 50. Any group is free to do so, he said.

Gene Fulmer, executive secretary of the Chamber of Commerce had no comment to make when asked if he thought a new name would be proposed.

University officials would release no further details, pending the meeting of the Executive Committee of the Board of Trustees to be held at the University today.

The names which appeared on the original ballot include Ather-ton, Centre Hills, Keystone, Mt. Nittany, University Centre, University Heights, and University Park.

The University also sent 4300 questionnaires to faculty and staff members, members of Alumni Council, and All-University Cabinet.

CDT Ballot

A ballot similar to the one which appeared in Collegian was run in the Centre Daily Times last week in an effort to get suggestions from townspeople on the matter.

At last report, over 2000 of the questionnaires which were sent to the faculty had been returned. No figures were available on the number of replies from the Centre Daily Times ballot.

Three Surveys

The opinions expressed in the three surveys will be considered by the trustees in deciding on a name for the substation. The results of the ballots, however, will be used only as a suggestion to the board. The final decision on the name rests entirely with the board.

The trustees may also discuss proposed construction of infirmary wings and the new classroom building.

Psych Test—

(Continued from page two)

of Intermediate Registration to the women, cautioning them not to jump from one major to another without giving it careful consideration. He suggested that they enroll in the College of the Liberal Arts if they were still undecided as to what they wanted to study, or if they are dissatisfied with their present curricu-lums.

In the liberal arts college, Whalen said, students are offered a variety of subjects and are able to branch off into many varied fields.

During the academic year, 1953-54, the Student Advisory Service and the Psychological Clinic aided 2428 persons, according to Dr. Robert G. Bernreuter, director.

Atom—

(Continued from page one) bright enough to be projected on a screen in an auditorium and can be photographed with an ordinary motion picture camera.

Crystal Structure

The microscope makes the atomic movement visible in the first atomic layer. It is possible to observe the crystal structure of the metal being studied down to molecular and, in some cases, even atomic dimensions. With the conventional electron microscope, the smallest dimension that can be observed is a cluster of five molecules.

The most important single component of the microscope is the needle of the metal under study. The tip of this needle is so small that it can't be seen with the most powerful optical microscope. Under the same microscope, a sharp pin looks about the same size as a cigar.

Needle Tip

The tip of the needle must be perfectly hemispherical in shape, so that the electrons flow off, at an angle almost perpendicular to the surface at every point. If the electrons do not all come off the needle in the same direction, the picture will be distorted on the screen.

To make certain that the tip is nearly hemispherical it is etched in acid and then polished by a special heat treatment. Getting the proper tip on the needle is largely guess work and needs years of practice, since the needle is so fine that the process cannot be observed.

One drawback to the microscope is that every time a new metal is to be studied, a new microscope must be made. This is because the needle must be sealed in the vacuum tube and cannot be removed without destroying the tube.

Costs \$20

This does not present much of a problem, however, since a new microscope can be made at a cost of about \$20.

Up to this time, needles of platinum, tungsten, molybdenum, tantalum, iridium, zirconium, iron, copper, and silver have been studied.

The microscope also enables Dr. Mueller to study the chemical reaction of various substances as they react with the surface of the needle.

Dr. Mueller's invention is now being used for basic research by about 20 research groups throughout the country, including General Electric, Bell Telephone, and several colleges and universities.

4000 ROTC Students Sign Loyalty Oaths

By PHYLLIS PROPERT

Approximately 4000 men students enrolled in the Army, Navy, and Air Force Reserved Officers Training Corps program have signed the loyalty oath as a prerequisite for security clearance.

No one refused to sign the oath which asks the student to state with which, if any, of the 248 listed subversive or questionable organizations he is or has been identified.

Before a ROTC student can receive his commission he now must get security clearance by taking the loyalty oath in addition to completing a four page history.

All ROTC Students

The law which requires all ROTC students to take the loyalty oath was passed as a rider to last summer's appropriation bill.

An incident arose at the University of Wisconsin which resulted in an organization writing to Defense Secretary Charles E. Wilson demanding that the ROTC loyalty oath be withdrawn.

The Wisconsin chapter of the American Civil Liberties Union, took this action after Harold Haak, a 19-year-old student at the University of Wisconsin, filled out the certificate, but was forbidden to wear the uniform because he had once been the friend of a person who was later investigated by the FBI for alleged Communist activity. The University, which is a land-grant college where ROTC is compulsory, had Haak's uniform restored to him.

Designated Groups

Some of the organizations that were designated by the Attorney General as questionable or subversive are:

Abraham Lincoln Brigade, Action Committee to Free Spain Now, American Rescue Ship Mission, Committee for Peace and Brotherhood Festival in Philadelphia, and the National Blue Star Mothers of America. This organization, the certificate said, is not to be confused with the Blue Star Mothers of America, organized in Feb. 1942.

The Communist Party, U.S.A., its subdivisions, subsidiaries and affiliates headed the Attorney General's list.

The loyalty oath provides the government with a means of prosecuting any service man who has "stated incorrect, incomplete, or misleading information" on the loyalty form.

Probation—

(Continued from page one)

to warn them of approaching students coming along the walks beneath them.

Upon these facts the board based its decision with the stipulation that the sixth semester student should be prohibited from entering University residence halls. The board also recommended to the dean of men's office that letters be sent to these students' parents informing them of the incident and its decision.

Regarding the second case it was brought out that a first semester student and a third semester student inflicted some slight damage upon the room of another first semester student in Nittany Dorm 41 just after midnight on Nov. 21.

The latter student had locked his room against the other two, so they went around to the window and after opening it they threw a coke bottle into the room which broke against the floor, disturbed some of the books on the student's desk, tore the window shade off its roller and broke the filament in the desk lamp bulb.

Both students said they had been drinking earlier in the evening, although not heavily. They said that the damage was reported to the dormitory's counselor, who lives in an adjoining dormitory, by some fellow dormitory students in the morning.

'Corn is Green'—

(Continued from page five)

education major; Barbara Blowers, fifth semester arts and letters major; Lillian Krampholz, sixth semester recreation major; Mary Loubris, seventh semester arts and letters major; Jean McVicker, special student in arts and letters; Adela Moldovan, third semester arts and letters major; Richard Martz, first semester journalism major; and Dominic Landro, eighth semester mechanical engineering major.

CLASSIFIEDS

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WANTED

ROOMMATE—MALE. Call AD 7-4850.
FURNISHED APARTMENT for couple, Feb. 1. Lester Andes, AD 7-4850.
BREAKING LEASE? Leaving February? We want your apartment. Reward for information leading to rental. Call Joan AD 7-3372.

MISCELLANEOUS

ZETA ZOCKS for cool cats. Zeta Zoek Sale at the Corner Cafe, Saturday, Dec. 4 9-12 a.m.
FOR FIRST-HAND information about tour including Norway, Sweden, Denmark, France, England and Scotland call Mrs. Adams AD 7-4326.
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