

Women to Receive 'Big Sister' Forms

Upperclass women will be receiving forms for the big-little sister program within the next week and freshmen will receive them within the next month.

The forms will be distributed by floor representatives in the dormitories and dormitory presidents.

The program is sponsored by the Women's Student Government Association, and is coordinated through representatives of the college councils. The various colleges will set up committees to administer the program.

The program will be presented to the WSGA House of Representatives Feb. 27 and to Freshman Council March 10. Members of these organizations also will be asked to support the program.

An executive committee will then give the application forms to dormitory presidents to distribute through the floor representatives. Upperclass applications will be returned by March 5, and freshman applications by March 16.

It was announced at the WSGA Senate meeting last night that Mary Lytle, junior in education from Clairton and chairman of the big-little sister program, has resigned because of sorority obligations. Helen Skade, sophomore in home economics from Maplewood, N.J., was named to take her place.

Penelope Robey, junior in arts and letters from Smithport, was named secretary of the committee.

CLASSIFIED

ADVERTISING RATES: 17 words at 10c. \$0.50 One insertion \$0.75 Two insertions \$1.00 Three insertions Additional words 3 for .05 for each day of insertion

FOR SALE

EXPOSURE METER: Weston Master II—\$29.95 value. \$9.00. Call Brad Karan AD 7-2002.

CUT DOWN your living expenses. \$995 buys a very nice all-metal 28 ft. 1951 conv. home trailer. All conveniences. Call AD 7-4614 morning or evening.

IVY LEAGUE suit, size 36, dark blue. Original price \$67.50 will sell for \$25. 180 Hamilton Hall ext. 3272.

COMPLETE SUNLAMP outfit like new. Worth 12 dollars. Call AD 7-7212.

ONE OR two pairs new nylon stretchable skating tights. Fit sizes medium to extra long. Call Erika, AD 8-6587.

RECORD PLAYER and carrying case, RCA Victor 45, excellent condition. Call ext. 14812.

FOR RENT

SINGLE ROOM: parking space, private sink, toilet, 123 W. Nittany, AD 7-4850. Ask for Walt Kushar or stop in.

SINGLE ROOM near campus, \$5 per week. Call Jim at AD 7-3246 after 7 p.m.

ROOM FOR male student double room on corner, all heat, hot and cold running water; central. Call AD 7-7792.

TWO ROOMS campus location. Call AD 7-4933.

NICE ROOM, shower-bath and Simmons mattress. Opposite the campus. AD 7-3050.

LOST

BROWN-HANDLED hunting knife on campus Sat. evening. If found please call AD 8-2196. Reward.

ONE (AMEI) Hair Overcoat from Phi Gamma Delta Sat. nite; has owners name inside. Phone AD 8-9187 ask for Jack.

PERSON WHO took my gray tweed coat; gloves, keys in pocket from Pi Kappa Alpha Saturday call ext. 3238. Reward.

IN WARNING lounge men's room Wed.—one Elgin wrist-watch badly needed. Reward. Call Bob Gaver AD 7-7621.

KEYS ON key ring on Pugh St. Would appreciate finder calling AD 8-8411 ext. 2245.

WANTED

MORE NITTANY men to make use of the conveniently located branch of the Student Dry cleaning Agency in the P.U.B.

STUDENTS—EARN up to \$1.50 per hour working 2 or 3 evenings of your choice, steady part-time. Inquire Dux Club, 128 South Pugh Street.

MISCELLANEOUS

COMMUTERS TRAIN derailed. Twenty Cooper-Hoyt girls injured.

DR. JAMES W. MAUREY Chiropractor, 140 East Beaver Ave. Office hours Tuesdays and Thursdays 10-12 a.m., 2-4 p.m., 6-8 p.m. Phone AD 7-3900. Lewistown 8-7967.

LOCAL REPAIR Service on all makes of typewriters. We will call for and deliver your typewriter. Nittany Office Equipment. AD 8-6125.

PERSONAL

EVERYTHING IS reversed at Phi Kappa Sigma on Sat. Girls get your dates early.

Journal Accepts Article by Prof

Dr. John F. Corso, professor of psychology, and Alexander Cohen, research associate in the Human Factors Research Program, have published an article in the January, 1958, issue of the "Journal of Experimental Psychology."

Titled "Methodological Aspects of Auditory Threshold Measurements," the article describes two fundamental experiments performed to evaluate the effects of repeated testing on the threshold of hearing.



Dr. Walter Kaufmann To Speak Tonight

Kaufmann to Speak On Existentialism

Dr. Walter Kaufmann, associate professor of philosophy at Princeton University and philosophical essayist and interpreter, will speak on "A Critique of Existentialism" at 8 tonight in 121 Sparks.

His lecture is the first of the Spring semester Liberal Arts Lecture Series and is open to the public.

Kaufmann will also speak on "Mysticism" at a philosophy colloquium at 2:30 p.m. today in 5 Sparks.

Some of Kaufmann's works are currently on exhibit on the second floor of Pattee Library. They are "Nietzsche," "Existentialism from Dostoevsky to Sartre," "The Hegel Myth and its Method" and "Goethe vs. Shakespeare: Some Changes in Dramatic Sensibility."

Kaufmann is well known for "Nietzsche," a critical study of the influential nineteenth century philosopher and for his works on Existentialism.

He has contributed his writings

to a number of books, including "The New Partisan Reader," "Toynbee and History," and "The Philosophy of Karl Jaspers." His articles have appeared in such periodicals as Commentary, The Kenyon Review, The Partisan Review, Musical America and The Philosophical Review.

Kaufmann has edited and supplied translations for "The Viking Portable Nietzsche." His newest book, "A Critique of Religion and Philosophy," is scheduled to be published in May.

Born in Germany, Kaufmann received his bachelor of arts degree from Williams College.

Botany Prof Speaks

Dr. Leon R. Kneebone, associate professor of botany and plant pathology who is in charge of mushroom research, was guest speaker at several recent meetings of representatives of the mushroom industry.



Mathematician John B. Jackson, like many other mathematicians, engineers and physicists, came to IBM directly from graduate school. Today, an Applied Science Representative, he reviews his progress and tells how he uses his math background in a new field.

What's it like to be with IBM?

First of all, what does an Applied Science Representative do? In John Jackson's own words, "I work constantly with key executives of the many and varied customers served by IBM in the territory for which I am responsible, advising them on the use of their electronic data processing machines. I consult with these customers, analyze their scientific and technical problems for solution with IBM machines. Occasionally, I write papers and give talks and demonstrations on electronic computing. All in all, it's pretty fascinating . . ." In other words, he is a full-fledged computing expert, a consultant . . . and a very important person in this coming age of automation through electronics.

A consulting sales job

During the three years that John Jackson has spent with IBM as an Applied Science Representative, he has guided innumerable customers to new and better



Consulting with top executives

ways of doing things with electronic computers. For example, a leading aircraft manufacturer wanted to experiment with a radically different design for a nuclear reactor. Although the basic format had been established, the project still required many months of toil with mathematical equations. The aircraft people decided that they couldn't afford to wait that long, so they called on IBM. After consultation with top executives, John Jackson helped to map out a computer program that saved the organization over 100 days of pencil-chewing arithmetic. Later, for this same company, he organized the establishment of computer systems for aircraft performance predictions and for data reduction of wind tunnel tests. At the same time, he worked with this company's own employees, training them in the use of IBM equipment. He remains in touch with this customer to assist with new studies and problems as they develop.

A new field for the mathematician—IBM computers

Why did John Jackson decide to join IBM? Today, he is exercising his mathematical know-how in a field that was practically unheard of ten years ago. Even now, this kind of work may be news to you. It was to him a few years back when he was an undergraduate at the University of Colorado. At that time, he was

considering mathematical research. But he liked the excitement and diversification of business and industry, and he wanted to use his mathematical background in that area. It was not until he was interviewed by IBM that he became aware of this new field for mathematicians. A few months later, he began his career as an Applied Science trainee.



Mapping out a computer program

John Jackson has progressed rapidly since he joined the Company. He's now the Washington representative operating with one of IBM's key Divisions, Military Products, in the Washington, D. C., office. With his wife Katherine, daughter Lisa, and John, Jr., he enjoys life in the nation's capital.



Discussing a mathematics problem

Interesting and challenging responsibilities, plus the knowledge that he is making a substantial contribution in a rapidly expanding area of IBM that is important to the Company and to the nation, assure John Jackson that he is moving along a road of real future opportunities.

This profile is just one example of what it's like to be with IBM. There are excellent opportunities for well-qualified college men in Research, Development, Manufacturing, Sales and Applied Science. Why not ask your College Placement Director when IBM will next interview on your campus? Or, for information about how your degree will fit you for an IBM career, just write or call the manager of the nearest IBM office:

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