

GRAHAM & SONS

Established 1896

Five big lines of Package-Chocolates to select from.

Packed for mailing at any and all times.

Notices

A special class in German will be formed for instructors and graduate students who wish to satisfy requirements for advanced degrees, but are not seeking a College credit. See Mr. Wurfl, German department, at once.

ERIE EXTENSION SCHOOL OPENS NOVEMBER FIRST

Will Be Sixth of Its Kind in State—Forty Students Already Apply

"Bringing the College of the State to the People of the State" for the first time in this district, Penn State, through the Department of Engineering Extension, will open its Erie Branch School in the Academy High School Building on November first.

The new Erie School will be the sixth of its kind to be opened in the State. Other schools at Allentown, Wilkesbarre, Scranton, Reading and Williamsport, have been in successful operation for a number of years. Nearly eight hundred students were enrolled in the various courses during the past season.

In the Penn State announcement, the courses are described as "intensely practical in nature; all theory not essential to the effective application of the various subjects has been eliminated. As a result, the courses, while less comprehensive, approach the practical value of those taken by resident students in the Engineering school."

The work of the Penn State school will in no way conflict with the operation of the night schools already in operation in Erie, according to Mr. E. O. Keller, Supervisor of the Branch. More than forty prospective students have inquired concerning the course since its announcement.

Freshmen may wear dinks but they are not so green if they eat at

KNOX CAFE

The subject for discussion at this "bull session" is College Widows and "Eats". But no "session" is complete without the last mentioned article. Send a Freshman to

FISHER'S BAKERY

127 W. Beaver Ave.

For Pies, Cakes, Sandwiches and French pastries. He'll be glad to go.

Fall Fabric

For That New Made-to-Measure

Suit

NOW ON DISPLAY

SMITH TAILOR SHOP

Cleaning Pressing Repairing

SORTING MACHINE PLACED IN OFFICE OF W. S. HOFFMAN

New Tabulating Device Promises To Lighten Work Entailed By Figured Lists

PUNCHED PERSONAL CARD REPLACES WRITTEN TYPE

Sorter Expected To Do Work of Two Men in One-third of Time Now Used

One of the most welcome time savers ever brought to Penn State has made its appearance in the Registrar's office in the form of a "Sorting Machine." It is manufactured and rented by the Tabulating Machine Company of New York City and according to Registrar Hoffman makes a step forward in keeping with the progressive policies of the Nittany institution.

Every year, said the Registrar, many queries reach him asking for general tabulations. A question such as: How many students will graduate whose fathers are Reformed ministers in Berks county? can be answered with ease by the new contrivance.

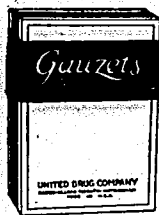
Varsity Billiard Parlor

Compare US with the rest Then judge for yourself.

H. G. MORRELL Prop.

SAVE with SAFETY at your Rexall DRUG STORE

Comfort and Protection



GAUZETS

The Rexall Store

In addition to questions such as the above, Mr. Hoffman is able to complete all necessary registration and administrative tabulations in probably one-tenth of the time formerly required, and with a great reduction in the amount of labor necessary.

The machine stands about four and a half feet high and is fed with cards from the top. The cards, each one containing data punched at assigned spots, are sorted into any number of classes up to twelve. Any ordered index may be completed at the rate of three hundred cards per minute. As an example, Mr. Hoffman pointed out the sorting of Summer Session registration cards into an alphabetical index. This work took two men three days to finish, while the machine would be able to run off the cards in one hour with one man feeding the machine.

A month was taken to complete the registration by courses and alphabetical index found on pages 414 and 417 of the regular catalog, while Mr. Hoffman intimates that this work could be accomplished in a day, with one man tending the mechanical sorter.

When a student fills out his regular registration card, all information such as sex, age, color, fraternal connections, occupation of father, religious preference, previous records in

regular and summer sessions and so forth, will be transferred in the Registrar's office from the written card to the machine card, and punched in the assigned spots.

The punched holes fit over extensions set before the operation, and consequently any question on which information is punched can be decided by running the cards through the sorter.

At the annual Convention of College Registrars at Minneapolis during Easter recess, Mr. Hoffman supervised a demonstration of the sorter together with other types of indexing devices, and incidentally presented a paper concerning the use of such machines by the college registrar.

Public Sale of Antiques Oct. 2nd. Articles such as Bollinger Chairs, 2 sets of 6 each; Spinning Wheel, Yarn Reels, Rockers, Walnut Buffet, Four Poster Beds, Brass Kettles, Wrought Iron Kettle and Iron Dishes, Wetzel Wheat Scythes and numerous other articles of early Central Pennsylvania type. Sale at 1 P. M., next door to the Penn State Hotel, across from East campus. Terms made known time of sale. Adv.

"See Your Orders Cooked"

CLUB DINERS, INC.

Cleanliness Courtesy Excellent Food

DRAWING MATERIALS

ART SUPPLIES

A wide assortment of Drawing Instruments from \$6.50 to \$26.00 per set.

Fountain Pens Stationery Student Supplies

KEELER'S Cathaum Theatre Bldg.

COURTESY

GENUINE COURTESY means nothing much more to us than mere politeness, which often goes no farther than the conventionalities demanded by etiquette.

An Honest Desire to Please---

IS OUR DEFINITION OF COURTESY

The First National Bank of State College, Pa.

"The Sunshine Bank That Makes Friends and Keeps Them."

"YOU CAN GET IT AT METZGERS"

Text Books and Student Supplies

STUDENT LAMPS \$2.00 to \$5.00

Lamp Cord, Mazda Lamps, Sockets

Gym Suits \$1.50 Sweat Shirts \$1.50 and \$2

Track, Basketball, Gym, Soccer and Football Shoes

Golf Clubs \$1.95 to \$15 A Three Stay Golf Bag at \$1.95

Repaint Golf Balls 3 for \$1

L. K. METZGER

111 Allen St.

FROSH AND SOPHS!

While They Last

ENDICOTT-JOHNSTON

REGULATION

ARMY SHOES

\$3.75

M. FROMM

Opposite Front Campus

Since 1913

BUSTER KEATON

Presented by JOSEPH M. SCHENCK

IN HIS GREATEST COMEDY-KNOCKOUT

Battling Butler

with SALLY O'NEIL

HERE is the greatest prize-fight comedy ever made! More thrills and laughs to the foot than you'd think possible! What a whirlwind of fun and excitement to sweep you off your feet! Keaton never was funnier—and don't forget "The Navigator" and his other laugh-inducing successes!

Cathaum THEATRE

Monday and Tuesday, Sept. 20-21

No Advance In Price



An Exhibition

THE CLOTHES, HATS HABERDASHERY AND SHOES

DEVELOPED BY FINCHLEY FOR COLLEGIAN USAGE FOR FALL WILL BE EXHIBITED BY A REPRESENTATIVE FROM NEW YORK

At State College Hotel Monday and Tuesday September 20th and 21st JIM BOYLE, Rep.

PARTICULAR INTEREST IS INVITED TO THE EXTRAORDINARY FABRICS OF FOREIGN SELECTION. PATTERNS CONFINED SOLELY TO THIS ESTABLISHMENT.

FORTY-FIVE DOLLARS AND MORE TAILORED TO MEASURE



FIFTH AVENUE, NEW YORK