Class of 1945 Elects Officers

A. A. T. C. Convention Named Trusteew

W. B. French

FRATERNITIES PLEDGE NEW MEMBERS

Committee D.13 Meets in N. Y.

November 14 was the annual Pledge Day at Textile. On that day, 26 members of the Class of 1945 accepted bids to join a fraternity. (This number does not include those who pledged as Episcopalian, but it has not received as much notice.)

DELTAS KAPPA PHI pledged 16 new; PHI PSI, 5; and OHIO, 1.

Those who accepted the bids from DK are Walfred L. Boule, New York; Stanley R. LeMieux, Lowell; Allen M. Frank of Lowell; Edward P. Galich of Haverhill; James R. King of Lowell; Bernard J. Markley of Lowell; John T. McKinnick of Forge Village; Lawrence F. McMichael of Lowell; Alan E. McDonald of Lowell; Robert B. Meister of Lowell; Lucie E. Poirier of Lowell; John M. Rietman of Lowell; Raymond E. Rie of Lowell; Thomas M. Sayers of Lowell; John S. Searcy of Lowell; and James W. Sweeney of Lowell.

PHI PSI: Jerome F. Bauer of Lowell; Frank J. Gaffney of Lowell; Lucien V. Cleary of Andover; Julian R. Council of Worcester; James M. Wetmore of Andover; and Charles J. Landry of Lowell; Stephen J. Walworth of Andover; Thomas H. Moore of Milletown, Connecticut; John F. Sanford of Haverhill; and George V. Olin of Lowell.

OAKHORN P. S. Sherwood C. Whipple of Newport, N. H., Alan F. Lagrange of Concord; George W. of Lowell; Henry G. Curran of Haverhill; Stephen P. Dicale of Lowell; Robert S. Sweeney of Lawrence; Sara C. Illingworth, Andover; Clarence George Morton of Lowell; Walter L. Winsor of North Andover; Ernest W. Westbrooke of North Andover; and Earl R. Wilbur of Lowell.

All Textile Hop

The seventh All-Textile Dance was held on Nov. 14 in Southwick Hall. From eight thirty until twelve, one hundred sixty undergraduates and friends enjoyed the tuneful music of Vic Roy's orchestra, the guests of honor being Miss Helen G. Flack, Miss Victoria Rozon, and Professor R. G. Down.

Lowell

Textile Associates, Inc.

LOWELL TEXTILE INSTITUTE

AUTHORIZED BOOK STORE

FOUNTAIN PENS

JEWELRY

DICTIONARIES

PHYSICS HANDBOOKS

LOWELL TEXTILE INSTITUTE
Silk Throwing and Its Relation To Dyeing and Finishing

By GEORGE A. URLAUB
Executive Director, Thorner's Research Institute

Soaking Formulæ

Here are three SOAPING FORMULÆ, one average, one very dry, and one very wet.

Subsaltated Oil-lubricates

Antioxidant-compounds—

Sodium or Potassium Carbonate—

Salt (To introduce the pH to 9)

The materials used must first go on the yarn freckles, second, must be thoroughly, properly, and protect the headers, third, must not detangle the yarn, fourth, must not entangle the weave, fifth, must contain stat in the presence of other materials used or be used, and finally, must contain moisture or moisture content in the build-off or base. Any variation of these prime requirements will cause difficulty in dyeing.

Dyeing the proper way employs SOAPING MATERIAL, that will scour out completely, leaving no residual matter to interfere with the absorption of the dyeing and finishing materials. Improper storage of greige goods in the mill will cause difficulty and lead to failures in subsequent operations.

Extracting, Washing and Coning Yarn

In EXTRACTING the yarn, water content after soaking, proper loading of the extractor and coning temperature are most essential. The extractor should be loaded about 80% of water content is good practice.

TEXTILE Lunch

Pete W. Fitcher
Quality and Service

RIGGS & LOMBARO
FINISHING MACHINERY

E. Luecke's Variety Store

For Quality Work and Service

Call on the

ALUMNI

News Flash

HERE IS A NEWS ITEM FOR THE TEXT

Boiling Off the Hosiery

Too little has been said and done in the past regarding the value of TECHNICIAN-CHECKER-TIP weed oil. When you tell me an incident and counsel you that weed oil is essential, I am dealing with a dyer who does his job properly, I was then in charge of Technical Research and Consultancy to the textile industry. One of our concerns was having considerable trouble with Thalatex nitrocellulose yarn. When we developed Black "B", he put lowertone black, and his mates were well off.

The dyer went to work on his problem and proved conclusively that the hydroyl-cellulos of the mononitro slowly reduced his Black "B". There are also other examples which we know of that can be used as illustrations of the point.

Just as the DOCTOR likes to benefit from what has gone before in the life of the patient, the dyer is keenly interested in what the yarn is in his raw material has been through and how the material is prepared. All of these steps of the dyer must know, or else the yarn will not perform the best even for the best endowed and dyeing procedure he may ever have.

I often wonder how much longer mills will keep on spending money to make various colored filaments, yarn to the retail, and in spite of all that has been done, it seems to DYE-HOUSE, a MYSTERY which the dyer has solved.

I refer to the practice of clamping into the dyestuff a lot of fabric with instructions to dye it into Hula Breeze without telling the dye what it is in the goods. After a mistake or two he contacts Hula Breeze and style 45 is an unpatterned fabric, the instructions cannot be made to the mill, which in turn supplies instructions for clamping the fabric to the dye. All of these operations, and the fabric to the dye is easily dyed and made in a few hours.

Wool, Wood-ABCO, Inc., Diamond Merchants and Jewelers

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Lumber, Millwork, and Building Construction

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Call on the
A Pledge Dance was held at the house on Saturday, November 13. At that time, all men who had signed bids for Alpha Epsilon were present. Many alumni members were present.

Besides a few windows broken by football enthusiasts, there was no damage to the house or property. A few shots removed from a certain bed, things have been fairly quiet at the house during the past two weeks.

Our pig-pug tournament, which got off to a great start and seemed likely to result in a football game against the lack of cellular spherical cells. Despite the setback, we expect widespread interest in the near future. The association football tournament room is now also a ragged down, but it was done to Lowell's credit. The shattered athletic ability seems to be turning us into the channels of "tauntsides." It's a great life, if you don't weaken.

A message to the Class of 1934, N.A.P.E. We hope you enjoy Fraternity you have joined, don't forget that you have friends dotted all over the world.

Also, thanks.

Phlome Flashes

Tigers fly the Phlome get together to throw a big fire.

Call and goloshes, blankets and best and fire and Fraternity are served for the usual informal imitation initiation the was be held in the form of a surprise at Bartie Fox's house in Dracut. "Little" Anne Blackwell, our lone freshman, surely provided entertainment with her line singing and entertaining and the freshman's host. Nice going, Anne! May we suggest you ID yourself next time?

"The good old time was had by all" even if Edith did cut one too many corners.

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