Faculty Row

One of our instructors has certainly gone high brow. He is teaching the night school classes in Marketing at the same time. How does he do it? He is a great scholar the gentleman while the drab shirt is quite a contrast to the black shoes he wears during the day. How does he keep it up? He is teaching the experiment work on the psychology of the class. Charlie? Do you recommend this? No, it is our opinion that the style factor must have stimulated you with a vengeance.

Anselm's Institute has inaugurated a newspaper on us. We always thought the last name was Howarth but we think he has dropped a bit of it. He had a very successful five years ago. He is thinking of opening a course in the marketing field.

The编辑 played his first game in the office last week. The net last was the point off perfect good wear. Hot to keep it from being blown off. It was a great day!

One of our younger instructors has found that even if he is young he can do it比我. He is now able to do business while he is reading the Sunday activities in the gym lately have caused him a great many. But can he be taken?

The basketball team is doing a very

INTER-FRATERNITY BASKETBALL SCHEDULE

<table>
<thead>
<tr>
<th>Date</th>
<th>Score</th>
<th>Fraternity</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 4</td>
<td>21</td>
<td>Delta Kappa Phi</td>
<td>Phi Pi</td>
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<tr>
<td>January 5</td>
<td>22</td>
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<td>Phi Pi</td>
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<td>January 8</td>
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<tr>
<td>February 5</td>
<td>25</td>
<td>Phi Pi</td>
<td>Omicron Phi</td>
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<tr>
<td>February 8</td>
<td>26</td>
<td>Phi Pi</td>
<td>Omicron Phi</td>
</tr>
<tr>
<td>March 2</td>
<td>27</td>
<td>Phi Pi</td>
<td>Delta Kappa Phi</td>
</tr>
</tbody>
</table>

Lowell Textile Basketball Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Team</th>
<th>Place</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 4</td>
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<td>Lowell</td>
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<tr>
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<td>Phi Pi</td>
<td>Lowell</td>
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<tr>
<td>January 22</td>
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<tr>
<td>February 5</td>
<td>Phi Pi</td>
<td>Lowell</td>
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<tr>
<td>February 8</td>
<td>Phi Pi</td>
<td>Lowell</td>
</tr>
<tr>
<td>March 2</td>
<td>Phi Pi</td>
<td>Lowell</td>
</tr>
</tbody>
</table>

William P. Welch Manager
Walid W. Yarnall, coach
Lester H. Cushing, Athlete Director
Textile Testing at L.T.I.

The editor respectfully calls the attention of both faculty and students to the Faculty Row column in this issue. You will note in the last paragraph the writer calls attention to the conditions and possibilities of testing laboratories in this Institute. At the present time there is a widely separated collection of expensive and intricate apparatus scattered about the laboratories. The present state of affairs is doing no good in the development of a course of study that is plainly a duty of the Institute. In the scientific papers of today there is a growing demand for the furtherance of technical research. Plainly this call must be answered by the Institute which has a reputation for leadership in another connection. The continued separation of the apparatus, some of which is in very poorly conditioned rooms, is only relegating the course of untold possibilities to one of gradual decline.

The importance of the field of technical research is more evident by the large number of Lowell Textile Institute graduates who are now engaged in testing work. In these days of increased competition and improved manufacturing methods training in textile testing is no longer a desirable subject, but an imperative necessity. It is in an understanding and with concentration of the apparatus in a desirable laboratory the Lowell Textile Institute would have a laboratory section in this part of the country.

With such a distinguished trio of textile scientists as Dr. O'Neil, and Professors Baker and Hall, the concentration of instruments and a closer relationship between the various courses in the several departments that are primarily related to testing work there is no need to continue with an article on the apparent possibilities that lay at our own door step.

Delta Kappa News

Why are theeties concerning that recent party held by Jim Farachez's paper at St. Ceceretty's? Come-

Lessons.

Congratulations to the basketball team for keeping the Ilsion and de-

stituting our former chief announcer teams intact and unbeaten with defeat.

A certain blond has her eye on Roachdale as a good prospect. She

happens to hail from Nashua which is quite a number of miles from La-

conia. White man Charlie is not

willing to let her go.

Our old pal Johnny Sheehan is back on the scene once more. He

is at the chemistry department at some time or other. It would

be nice to believe that he is an under

cover man.

Welsh's name can no longer be

linked with that of Felle for he is

following the path of loyalty at this time. He cannot help the goods this

month.

Roach is leading a hectic life which consists of bowling, dancing, and

driving during the week.

If Barney Holm only knew what he missed at the last Senate dance a few

months ago when he left a certain fraternity brother holding the bag, he

would most certainly mend that drug.

Ash Redmond.

Depalma and Montegani are get-

ting along handomer in dye this

year. But some day—they will have to return the shoes. Then what?

Roach's bowling team recently de-

feated the Owls from Colburn 10-0

points. The boys must have been

practicing. Oldham was high man

and scored all the scores. Small

boys follow the alley in the general

direction of the plan also

LOWELL TEXTILE INSTITUTE


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Textile Cooperative Society

LOWELL TEXTILE INSTITUTE

Buckingham Service Co.
A fast energizing basketball game played at the Textile courts Saturday February 2, between the Textile teams and the Cranston Independents, was won by the former by a score of 66 to 35.

Lineup and score:
LOWELL TEXTILE
Joseph, f. 1
Bishop, f. 4
Grinnell, f. 2
Walker, v. 1
McCleary, v. 1
Hoffman, v. 2
Pendano, 1

Cranston Independents
Atkinson, f. 5
Georgocouias, f. 3
Bassett, v. 4
Kelakos, v. 2
Georgocouias, 1
Doukszewlcz, 2

Total 18 41

NEW HAMPSHIRE OFFICIATES TEXTILE

Not entirely unexpected was the 15-4 defeat handed the Lowell Textiles by the New Hampshire team from Amherst January 23 in Durham, N. H., by the classy New Hampshire State Wildcats, for the locals had taken a long time rival and had been out for competition for two weeks due to the snow conditions and were facing one of the latest quintets New Hampshire had produced.

The contest was decided within only a few more seconds to play when Bishop let go on a long shot that cleared the net cleanly and brought defeat to the visiting quintet.

NEW HAMPSHIRE

Shaw, f. 1
Bassett, f. 7
Kelakos, v. 1
Georgocouias, 1
Doukszewlcz, 1

Total 14 34

References: Clark and Bannister. Times: Two 25-minute periods.

Special Notes on Out-of-TownS:
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AT
The Thompson Hardware Co.
254 Merrimack Street
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... Registered Pharmacist...
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We have everything the student needs for Schoolroom Use
103 Merrimack St.
LOWELL, MASS.
Test-Tube to Plant
(Continued from page 1)

19% Cellulose acetate staple fibers are similar to a positive humidity of 37% but at 10% relative humidity take up 25 to 50% of moisture. The cell fibers with lace-like coatings double in weight at 48% humidity, and a low hygroscopic material is needed.

Reporting the results of tests to determine the fading of dyes in radiations of different intensities, Dr. W. S. Appel, U. S. Bureau of Standards, stated that with certain dyes fading in proportion to intensity, with others, the color of feeling does not change with the intensity.

Various applications of fluorescence analysis in the textile industry were outlined by A. R. Thompson, Chemica Color Co. Among the most important are the following: (1) Examination of cotton to determine acid, degree of boil off or scour; (2) type of starches; (3) preservation employed in printing of anitalk; and (4) identification of fibers, dyes, and salts.

Processes in which sodium metaphosphate has proved advantageous were discussed by E. T. Mowrer, Hild Laboratories, and E. R. Bell, Celon, Inc. This chemical prevents the formation of calcium and magnesium salts and dissolves these compounds if they are already present. Among the operations cited by Mowrer were bleaching, dyeing, and printing washes, dyeing of woad and madder, and printing of rayon and cotton.