Many Names On President's List

The following members of the sophmore, junior and senior classes have a clear record in all subjects, an average of 80 or more for the first eight weeks of this term. Students included in this group are subject to the same rules pertaining to overdoses during the second half of the term.

Lowell Textile Testing Lab

Room 264 is now the Textile Testing Laboratory. It is actually a part of the Textile Department proper, occupying about two-thirds of the entire room, is 10 feet wide by 26 feet long, and is carefully insulated with one-inch glass of cellulose and John-Miller insulating board. The double-glazed sash at the rear of the laboratory provides an insulating air space between the pieces of glass. A space of eight feet high has been reserved on top of the laboratory for storage and for the location of the machinery for defelction and inating when it is obtained. It is planned to use the floor when this equipment is treated.

Pres. Eames on War

In an interview granted to the chairman of the Text, Pres. Charles E. Eames advised the students to remain in school and not to volunteer for the armed forces of the United States. He said that the War Department will not permit the Institute as to what policy to follow in regard to the war, as it is our duty to help. It is claimed that the common enemy. Although he didn't know just what the government is going to do with the students in technical colleges such as ours, Pres. Eames thought that men who are being taught or are capable of being taught engineering subjects will not be put in the regular combat forces of the military organization, but will be placed in certain positions in which their skill in certain fields may be utilized to the best advantage of our country.

Varsity Quintet Opens Season With Victory; Lose to Providence--Jayvee Wins

Lowell, December 12—Rusty Yarnall's Maroon and Black baskettball team opened its season here today with an impressive 61-21 win over a mediocre Fitchburg Teachers College combination led by Herb Pesetzky and Jim Sil, who accounted for 31 points between them. The team displayed a mid-season shooting form. Although passing and floor work showed up poorly, the Maroon and Black jumped into an early lead and were never forced to turn on the heat. Textile led at half time 36-14. In the second half, silk really opened up and personally widened the gap considerably, shooting four shots in rapid succession.

Due to the large score, Rusty had an excellent opportunity to get a peak at his reserves. Of these Tom Moore, Al Messer and Hal Leshowitz played well and served notice that much will be heard from them.

Although a difficult schedule is in tap, Rusty Yarnall and Co-captains Herb Pesetzky and Walt Staskinski are looking forward to a successful season. Pesetzky with 14 points, Silk with 14, and Leshowitz with 12 are high men for the Visitors.

The summary:

LOWELL TEXTILE INSTITUTE

Four-Year Degree Courses in

CHEMISTRY AND TEXTILE COLORING—TEXTILE ENGINEERING

Degrees in 47. E. C. (Bachelor of Textile Chemistry) and 8. T. E. (Bachelor of Textile Engineering) offered for completion of prescribed courses.

Three-Year Diploma Courses in

COTTON MANUFACTURING, WOOL MANUFACTURING

TEXTILE DESIGNING

Scientific and practical training in all processes of textile manufacture including all commercial phases.

For catalogues address Charles H. Eames, S. S. President, Lowell, Mass.
The Use of Fiberglas in Textiles

Miss Keirstead
Weds Tex Grad

(Continued)

PAUL W. BOOKER and LAUREN AMES
Oreen-Corning Fiberglas Corp.

More than 5,000 miles of continuous Fiberglas yarn is used this season out at this plant every hour. More than enough to cover the walls of the entire city of New York from point to point. The processing of the thread with two coating solutions makes the glass cloth much the same as if these solutions were the principal ingredients of the cloth. Like the silk-worm, this process makes no new fiber. But there is yet another process for producing yarns which permit you to make exactly the kind of cloth. Like the wool from the sheep, the fiber from the thread from this other process is made up of hundreds of individual fibers, each of them connected to each other forming a fine yarn. Here, again, marbles go into an electric furnace. The resulting streams of glass are yanked by the same idea's principle. But, down from the furnace at such speed they cannot be seen—they strike a whirling whirling machine. The ground where they form a deliberate process. They're cast to a web, and then, instead of high speed—which also a sort of swimming yarn—on a softly bending tape-like process. The Fiberglas textile plant forms the process of twisting the fibers into a twisted rope. And then all along much of it to the interlacing of another unit of the carpet. But—fabrication, into what? Alive—millions of miles of fibers there on the floor? Here is one answer: These fibers are motors. They are the constraining unit which may be used to the world's Fair. The small middle of the Fiberglas—yet identified the same power on. The Fiberglas—insulated “Motor of Tomorrow” is here.

A fire horsepower motor, but it delivers one horsepower—same as a four horsepower motor. Here's the Fiberglas—insulated “Motor of Tomorrow.”

They're used in almost any kind of motor—any kind of motor. Fiberglas motors deliver exactly the same amount of power. But the small middle of the Fiberglas—insulated “Motor of Tomorrow” is here.

Here in a steel mill, where steel is made, the Fiberglas insulated motors are used in a bath of steam and heat—and keep on working. Fiberglas insulation isn't burned, it won't rot, it won't rust, it won't deteriorate. The individual fibers do not absorb moisture. They do not conduct electrical current. Strong, even at high temperatures. The Fiberglas—insulated “Motor of Tomorrow” is here.

More than 100,000 yards of Fiberglas fabric have been produced. This is, indeed, the comprehensive building and insulating fiber in a wide variety of uses. These Cinderella slippers may be found on the feet of the leading stores offering a complete line of Fiberglas goods. What will be the shape of these Cinderella slippers? There are many, not only one. The Fiberglas cloth as background for window dressing. It adds an attractive look to room decoration and shade materials. They're absolutely accordant with the colors and easy to clean. They are made in a wide variety of sizes—weaves—and thicknesses. They are soft enough, and Fiberglas, shower curtains in deft lace, emerald, white or periwinkle blue, add a note of cheerfulness and luxury to the bathroom. The material is not damaged or by constant contact with the water, will never mildew. The ever-growing uses of Fiberglas fabrics includes many other items—among them bridgess and draperies. It may be made into any shape you do not have to be limited. Ask your dealer about Fiberglas—insulated draperies. Expen- sive? Not extravagantly. They are so designed. They are made in synthetic fabrics. But they never rot—they never wear out. They have no life-time. Their life-time? No one knows. Traveled, properly treated, possibly millions of miles of Fiberglas cloth and yarn are made. They're used in the Fiberboard—nay, and now we know how for Fiberglas wool. Remember how the selected stands, insulated the same as the fibers into line with the steel of the great malleable masses. The Fiberglas—insulated “Motor of Tomorrow” is here.
The Use of Fiberglass in Textiles

On December 18th the Sophomore basketball team defeated the freshman team by a score of 12 to 0. The game was played at the Engineering Building. The Sophomores took the lead early in the first half, but were soon overtaken by the freshmen. The Sophomores were led by two stars, the sophomores, who were able to control the game from the beginning. The Fascination Boys were in control of the game throughout, and their skills helped them to win the victory.

For instance, a clever play by the Sophomore star, Jack Dork, found himself in the second half and kept the score on the side of the Sophomores. The stars for the Sophomores were: an All-Star, a Freshman and a Sophomore. The scoring was four points for the Sophomores and two for the freshmen. The game was a close one, with the Sophomores winning by a narrow margin.

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