

ARX NEWS

This column is making its debut today to the students of Armour as the official news of the architectural department. We hope that it will be of interest to both the architects and the engineers. It will be necessary to have an appropriate name and therefore we ask the readers to suggest something that will fit the subject. Repeating the announcement of Tuesday, March 25th, any news should be turned in to H. P. Richter, '32 or E. C. Kubicek, '32, before Thursday of each week.

The second set of drawings of the exhibition sponsored by the Association of Collegiate Schools of Architecture was at the Burnham Library of the Art Institute during the week of March 24th.

Armour Institute was represented in this exhibit by a Class A project, An Employment Agency, by Harold R. Lutz; a Class B Archaeology project, A Greek Temple, by F. Polito; and a Class B project, A Fire House, by Everett Goldenberg.

The other schools represented in this exhibition were: Massachusetts Institute of Technology, University of Michigan, Carnegie Tech., University of Southern California, University of California, Ohio State University, Princeton University, University of Illinois and Kansas State Agricultural College.

We were very sorry to hear that Professor Dean had to undergo an operation for appendicitis recently. We hope, however, for a speedy recovery and his return to his classes.

The Beaux-Arts Institute of Design held an exhibition of drawing done by the various schools enrolled in their system at the Art Institute.

Civils Make Two Trips Jr. Archs Travel Once

The sophomore civils and junior architects made an inspection trip on Friday, March 28, to the American plant of the American Bridge Company at Forty-second Street and Princeton Avenue.

They were conducted through the plant and shown the entire process of the assembling and fabricating of trusses and other structural members.

Yesterday the senior and junior civils made a trip to the Movara plant of the McClintick-Marshall Construction Company at Eighty-third Street and Stewart Avenue. This plant is, with the exception of the American Bridge Company's Gary plant, the largest and most modern plant in the Mid-west.

Through the influence of Mr. Reed the Burnham Library had an exhibition for one week commencing April 2nd, the designs entered for the Vincennes Memorial in a nation wide competition. The George Rogers Clark Sesquicentennial Committee, which was established by Congress, is to erect at or near the site of Fort Sackville, in Vincennes, Indiana, a permanent memorial in honor of George Rogers Clark and his associates in the War of the American Revolution.

Because of this exhibition the group of bridge photographs by Mr. Charles Whitney scheduled for this time will be postponed for one week.

Wanted: A man who can pole vault. Signed: D. J. Paul, track captain.

If you wish to apply, see Paul now and he will sign you up.

Ventilation experts have decided that a dog's lungs are the seat of his pants.

Teach Delivers Statistic Talk

Professor V. B. Teach of the department of mathematics delivered the lectures for the week of March 23 to Professor Freeman's evening class in Engineering Economics. He spoke on Statistical Methods, choosing the following topic classification for discussion: The Organization of Statistical Data and Graphic Presentation, Frequency Distributions and Averages, Index Numbers, Analyses of Time Series, Correlation, Estimating and Sampling.

In discussing averages he pointed out that the representation of a frequency distribution by an average, a single typical figure, is only justified if there is a tendency of large masses of the data to cluster about a central figure, from which the values of all observed cases depart with some degree of regularity and smoothness. Engineers who make successive grades of 20, 30, 100 in Calculus can take heart from now on as Prof. Teach will surely realize that a mark of 50 does not indicate their true knowledge of the subject.

The index numbers of production and prices used so much at the present time were shown to be of little value unless one understands the method used in their calculation. It is interesting to note that Bradstreet's and Dun's indices which are obtained as the result of laborious computation could be determined by only a few factors, and are useful only in indicating the trend of these few.

Professor Teach believes that the application of mathematical statistics to economics, business and finance, engineering and biometrics has just begun.

Sophomore Gets Award From Fire Protects

The Fire Protects held their annual smoker Thursday night, April 3, at the Delta Tau Delta house.

Each year at this smoker, Salamander presents a handbook on Fire Protection Engineering to the sophomore who has the highest scholastic average for his freshman year. Walter M. Trouten was the winner of the prize for this year.

The speakers for the evening were W. H. Townley, J. V. Parker, J. B. Finnegan, Smoky Rogers and E. E. Vernor. After an hour or two of gambling, during which time Mr. Townley managed to collect more money than anyone else, a few talks and much smoke, the ice cream and cookies were welcomed and disposed of.

Program Dedicated to Chemical Engineer

The weekly radio salute of the Westinghouse Electric and Manufacturing Company for tonight, April 8, is to be dedicated to the chemical engineer. This program, broadcast over KYW locally at 9:00 P. M., is part of a series designed to acquaint the general public with the scientific and engineering advances taking place in the various industries and professions.

Rifle Club Holds Business Meeting

The Rifle Club held a business meeting last Wednesday, April 2, in the physics lecture room at 12:45. The drive which the Rifle Club has been making to put target shooting on the same basis as other sports is progressing steadily. To date a range in Chapin Hall has been obtained and set up, the club is a financial success and the rifle team is getting better as is shown by the average score of 86 which was turned in against Crane.

The money obtained from the dues is to be used in buying another club rifle and in improving the range. After the above business was concluded, president H. E. Steir, '30, announced that an election of officers will take place about the first part of May.

An announcement was also made concerning the match with the Hyde Park Y. M. C. A. to be held Saturday evening April 5.

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MAJOR TO SPEAK TO CHEMICALS

The Armour Branch of the American Institute of Chemical Engineers at its next regular meeting, Tuesday, April 8, at 11:30, in the Physics lecture room, will hear Major Heritage of the Chemical Warfare Service of the United States Army speak on "The Relation of Chemical Industry to the Manufacture of Chemical Warfare Agents." Slides will be used to illustrate the talk.

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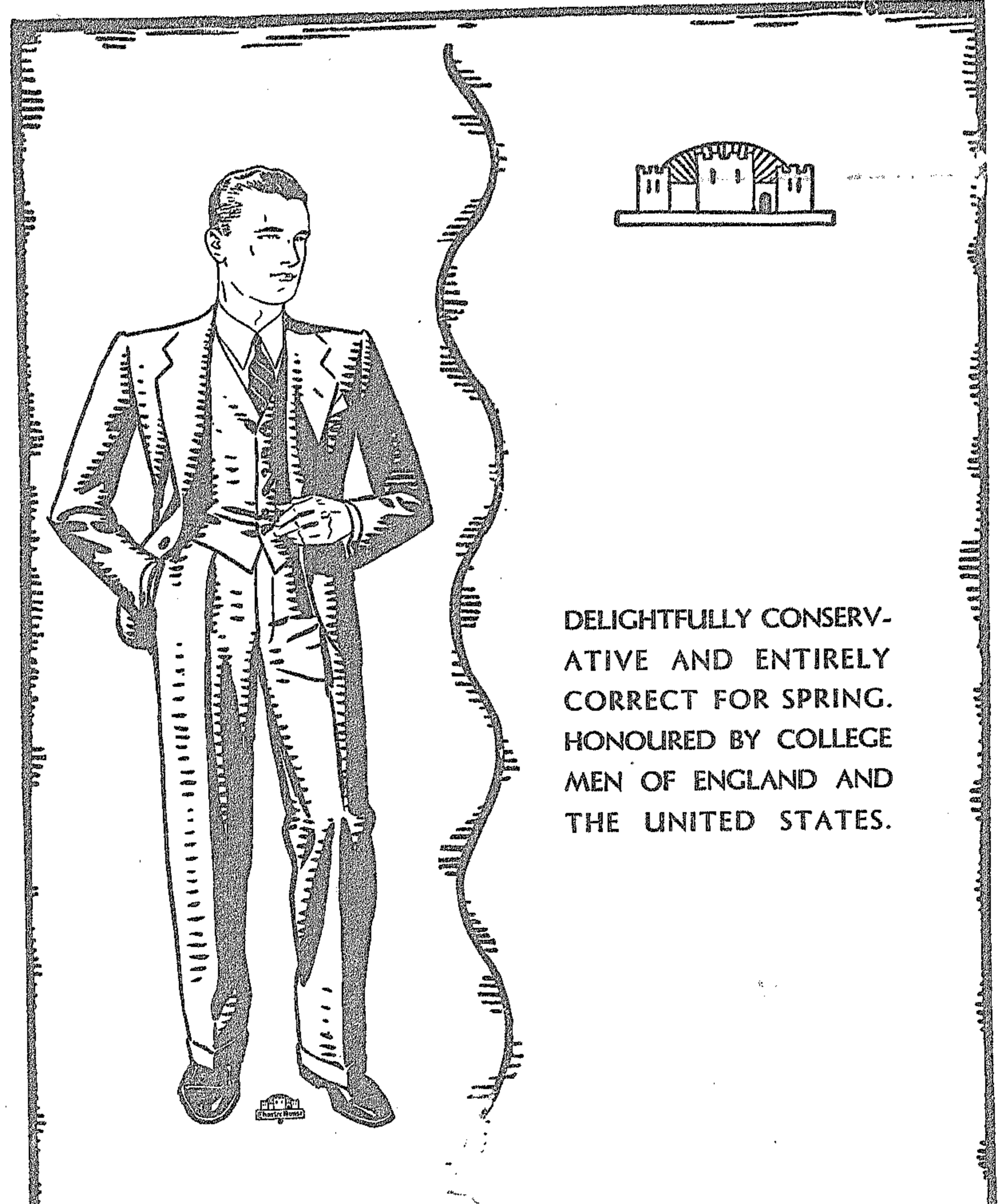
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