



JACK CHAPMAN TO FURNISH MUSIC FOR FROSH-SOPH DANCE

Scene of Dance is Gold Room of Congress Hotel

BRISK SALE OF BIDS

Plans for the coming freshman-sophomore dance have been already completed so that the first joint social affair held by two Armour classes is virtually an assured success.

Jack Chapman and his orchestra are to reign over the assemblage in the luxurious Gold Room at the Congress Hotel, Friday, April 15, as the would-be engineers relax from the class room strain.

Designs for the pluggers, bids, and programs, created by Walter Krol, '34, and furnished by Mr. S. R. Waldman of the Varsity Jewelers, 30 West Washington St., are distinctly different as befits a superior dance.

Orchestras Changed

Arrangements have been completed to have Jack Chapman's orchestra furnish the music, which is the vital part of a dance. The original plans called for the appearance of Tweet Hogan and his popular orchestra, but an engagement in Kansas City necessitated a changing of the plans.

The Gold Room of the Congress Hotel has proved a popular place for past social events and will doubtless be a big factor in the success of the dance.

The social chairmen of the two classes are having a friendly rivalry in selling bids to their respective classes. G. Wheaton of the freshman class appears willing to wage F. Headen of the sophomores that a higher percentage of the frosh will be present than of the second year men. This spirit of competition is arousing interest among the two classes.

Bids on Sale Now

Bids have been on sale through the members of both social committees for the past week and the sale has been brisk. Considering the caliber of the scene and of the music provided, the \$2.50 per bid is very moderate. The dance is not designed as a money-making affair but to provide a chance for pleasant relaxation from studies.

Bids are easily available, for not one but two social committees are ready and willing to accept the \$2.50 per. The sophomore committee, headed by F. Headen is composed of W. Krol, L. Callen, B. Petersen, S. Lillis, and G. Graham. The committee of first year men is made up of G. Wheaton, chairman, L. Biegler, G. Collatz, C. Huppert, and H. Zibbe.

Upperclassmen Will Attend

In view of the fact that this is an unusual affair for Armour, it is expected that many members of both the senior and junior classes will attend. This is made much more plausible as a result of the pleasant memories which many of the students have regarding the last dance held in the Gold Room—this being the scene of one of our most successful and best liked dances.

A. I. Ch. E. Will Hold Meeting on Thursday

This Thursday, March 24, at 9:30 the A. I. Ch. E. will hold a meeting that will be featured by student speakers.

M. J. Winogron, O. T. Barnett, L. W. Krizan, and F. W. Paine will address their fellow students on the subject of "Plastics". These men have been doing research in the literature on the condensation products of urea and formaldehyde; thiurea and formaldehyde; phenol and formaldehyde; phenol and furfural; and the vinylite resins.

Students Meet To Discuss Drive

A meeting of all workers on the student campaign drive was held in Science Hall Friday afternoon at 2:15 o'clock at which plans were made to further organize and conduct this drive.

This meeting was conducted by Stanley M. Lind, chairman of the committee and president of the Armour Tech Athletic Association.

Mr. Allen, of the development committee, spoke to them upon the subject of expanding the Institute.

Students Receive Blanks

Finally, it was arranged that cards and blanks be distributed to the student body for their donations. This sum of money together with the faculty and alumni contributions will help to continue the operations of the Armour Development committee.

Together with Lind and Barnett there are six departmental chairmen working on this drive. The following students are the appointed chairmen of their departments: A. Jungels, M. E.; M. Fagen, E. E.; W. H. Rudolf, C. E.; M. P. Venema, Ch. E.; E. A. Scanlan, F. P. E.; and F. D. Chapman, of the Architects.

In order to develop interest and rivalry between these departments there will be a trophy which will be presented to the department contributing the greatest amount to this fund.

FROSH-SOPH DANCE COMMITTEE HOLDS POSTER CONTEST

Members of the freshman-sophomore social committees announce a novel contest for the best poster representing the informal dance to be held April 15. The winning poster will be used for advertising purposes. This contest is open to members of all departments and classes. Competition will end March 28, at 5:00 p. m.

The man who designs the winning poster will be awarded a free bid to the dance. His poster will not be returned, but will be placed in the lobby of the main building. All other posters submitted will be returned after April 15 upon the designer's request, as they will all be used for publicity.

Winner Announced March 30

Official announcement of the winning poster will be placed on the bulletin board March 30. Members of the social committee will be the judges.

The following information will be necessary on the poster:

School—Armour Institute of Technology.

Title—Freshman-Sophomore Informal.

Place—"Gold Room"—Congress Hotel.

Date—April 15.

Time—9:00 P. M.-1:00 A. M.

Music—Jack Chapman and his Orchestra.

Bid—\$2.50 (per couple).

Arrangement Optional

The design is to be made on illustration board. Colors used, size, and arrangement is optional to the designer. Contestants should place their name and address on lower right hand corner of the back of posters.

Engineers may turn their drawings in at the Deans' office; architects to Mr. Wagner.

TAU BETA PI

Tau Beta Pi, honorary engineering fraternity, has planned to hold a smoker on Tuesday, March 22, at the Beta Psi House, 3337 Michigan Avenue at 8:00 P. M. Among the faculty members present at this time will be Professors McCormack, Roesch, and Peobles.

All classes on Friday and Saturday March 25 and 26 respectively will be dismissed because of the Easter holiday. These holidays will not interfere with the March 28 issue of the News.

Enter Contest in Bridge Designing

Ten civil engineering students have entered bridge designs in the fourth annual bridge designing competition for engineering and architectural students held by the American Institute of Steel Construction.

The problem was to design a steel highway bridge carrying a forty foot boulevard across fifty feet of railroad tracks. The drawings had to be completed in nine hours.

Ten to Be Selected

The jury of awards consists of architects and consulting bridge engineers of national repute. They first select ten of the drawings, and these are returned to the designers for final development. From the ten new drawings, the winners are chosen. Formerly, cash prizes were awarded for the three best designs, but this has been dispensed with.

The purpose of the contest is to encourage improvement in the aesthetics of steel bridge design, and it is open to structural engineering and architectural students in all recognized technical schools in the United States and Canada.

Problem Suited to Arr

It is the opinion of Professor Stevens that the problem, because of its small size, was more suited for architectural than for civil engineering students. Too much depended upon detail and upon decorative features. It would even have been a puzzle to professional bridge engineers to create a beautiful structure, he says.

Last year, two Armour men, Robin and Johnson, were among the ten selected the first time. Neither of them, however, placed among the three highest.

Student Committee Lays Campaign Plans

That group of students which is aiding the work of the Development Committee of Armour Institute of Technology met together on Tuesday at 2:00 o'clock to formulate plans for action. Mr. Allen of the office staff of the Development committee was present and urged that the student quota of \$8,000 be solicited from the student body to carry on the development work.

This student campaign committee is headed by Stanley M. Lind, the president of the Armour Tech Athletic Association. Directly responsible to him are the six department heads each of whom in turn heads a committee of four composed of members from each class. This representative from the class will have several men who will cooperate with him in making personal solicitations from the members of his department in the class.

It was explained by Mr. Allen that the department which contributes the greatest amount to the fund will be rewarded with a plaque which will be hung in one of the buildings of the new institute as a token to their efforts to carry out the good cause. This money with the contributions from the alumni and faculty is absolutely necessary to the fulfillment of the aims of the committee, and the students are urged to do all in their power to help.

JUNIOR FORMAL

Friday evening, May 13, has been chosen for the Junior Formal. Final arrangements are now being made by H. W. Bodinson, chairman, and the Junior social committee.

Glee Club Elects Business Manager

At a rehearsal held by the Glee Club last Thursday night in the Assembly Hall, C. W. Clarkson, '34, was elected business manager. The position of manager had been left open by the resignation of G. E. Berglund.

The making of complete inventory of Glee Club music, and the responsibility of seeing that the music is on hand before each rehearsal, rests with the new manager. Setting the stage for the rehearsals is also a part of his duty.

Fight Song Revised

E. W. Carlton, president of the Glee Club, has enlisted the services of Dr. Protheroe in writing the Armour Fight Song in voice parts suitable for chorus work. The song is now completed and within the next week the copy will be in printed form so that each member of the Glee Club will be able to learn his part. Undoubtedly, the Club will open its Annual Home Concert program with this number.

As a result of considerable work, which has been done in making contacts for outside engagements, Mr. Harry Oehler of the Lawson Y. M. C. A. will come to Armour next Thursday night to hear the Glee Club sing. It is hoped that this is a step toward a place in one of the Lawson concerts which are held on Wednesday nights and Sunday afternoons.

Large Turnout Desired

It is desired to make a good impression next Thursday night; therefore all members of the Glee Club should make an effort to be at the rehearsal and to give all they have in the way of vocal talent.

Plans are going forward to have an orchestral accompaniment. A number of the orchestra members have signified their intention of supporting such a move.

Civils Hold Inspection Trip in Gary Plants

An inspection trip through the Calumet District was made by the senior civils last Tuesday. Professor Vagtberg, who conducted the tour, said that in his opinion this was one of the best trips he had ever attended, and that he feels certain the men profited by it.

In Gary the party was met by two of the city's engineers, Mr. Hayes and Mr. Hammons. These men gave them two short talks on the Gary sewage system, and then led the inspection of the system.

After eating lunch in the Gary Y. M. C. A., the men went to see the water filtration plant that supplies East Chicago and Indiana Harbor.

The day was completed by visiting the sewage pumping plant and water works at Hammond.

CALENDAR

Tuesday, March 22

5:00 P. M. Orchestra rehearsal at the Assembly Hall.

8:00 P. M. Tau Beta Pi meeting at the Beta Psi House.

Wednesday, March 23

5:00 P. M. Stress and Strains rehearsal at the Assembly Hall.

Thursday, March 24

1:00 P. M. Senior Chemicals Inspection trip.

5:00 P. M. Glee Club rehearsal at the Assembly Hall.

8:00 P. M. A. I. Ch. E. Smoker at the Beta Psi House.

Fri. and Sat., March 25-26
Easter Holidays.

Saturday, March 26

7:30 P. M. Track meet with Sears Roebuck Y. M. C. A. at U. of C. Fieldhouse, (tentative).

PERSONNEL AND PLACEMENT DEPARTMENT WILL BECOME PART OF DEVELOPMENT PLAN

Department Will be Re-established on New and More Thorough Basis Following Survey

COMPLETE PERSONAL RECORDS TO BE KEPT



John J. Schommer

ALUMNI FACULTY WILL CONTRIBUTE TOWARD CAMPAIGN

During the week of March 28 to April 3, Armour alumni will be asked to subscribe \$60,000 to the promotional fund for Armour Institute of Technology.

The Preliminary Gifts Committee, under the direction of Robert B. Harper, '05, already reports promise of several very substantial contributions. The Faculty Division of the Preliminary Gifts group reports subscriptions from seventy-seven faculty members and administrative officers at the Institute for a total of \$12,213. This is a one-hundred per cent subscription, with an average gift of more than \$155.

Appoint Publicity Director

John J. Schommer, recently appointed publicity director of the Institute, is General Chairman of the alumni organization, and has selected division chairmen for the general Chicago canvass. Under the plan of organization, the alumni have been divided into groups corresponding to the six departmental heads, Electrical, Mechanical, Chemical, Civil, and Fire-Protection Engineering, and Architecture. Chairmen within these main groups will be appointed by classes, and will secure the team captains necessary to handle the alumni in each division.

Alumni from the school of Mechanical Engineering will be headed by Morris W. Lee, '90, who will have five men working with him as chairmen of the smaller groups.

E. E. Largest Division

Charles Baker, '06, is Chairman of the Electrical Engineers. This is the largest division in the organization, and Mr. Baker will have six sub-chairmen working under his direction. The Civil Engineers are being organized by Walter G. Leininger, '06, and the four class captains have been selected in that department. Max Woldenberg, '09, is alumni Chairman of the Chemical division, and Everett R. Cole, '18, heads the Fire-Protection Department.

The sixth group, the alumni from the school of Architecture, will be divided into four class teams under the chairmanship of William H. Lantz, '18.

In addition to these men, chairmen are being secured by mail to handle the organization of alumni in each of the forty cities which have as residents five or more Armour men. Alumni who are scattered throughout the country will be solicited by mail directly from the office of the Development Committee.

The basis of the Development Plan is Armour Institute's service to the Chicago industrial area. In order that this service may be rendered, some mechanism must be provided whereby the needs of the area may become known to the Institute, and whereby the courses and methods at the Institute may be adjusted to meet these needs as they arise. The industrial relations committee in industry and the personnel and placement department in the Institute form this mechanism. As the industrial relations committee articulates the needs of industry, the personnel and placement department, by finding positions in industry for graduates and following their progress in these positions, will assist the committee in adjusting courses and methods at the Institute to meet these needs.

Plan Placement Department

Most colleges, of course, have a personnel and placement department, but the survey showed that of the schools studied, only a few were doing comprehensive work in the field. Plans for development of the department at Armour are based on the assumption that the work of the school is not finished when the student graduates—that, in fact, it is just well begun. If the educational process has been right the graduate is fitted for success, but the degree of his success and usefulness will depend, in large measure, upon the suitability of his personal qualities to the environment into which he passes. By the whole previous process, the college should know what these qualities are, and to what kinds of environment they will permit the student to adapt himself.

Preferred Placement Planned

Until graduation, the success of the student has depended largely upon himself, but progress and usefulness thereafter will be affected materially by exterior circumstances over which he has only a limited control. The finest kind of assistance to him, therefore, is to place him, to whatever extent is possible, in suitable circumstances.

Under the old system, thousands of dollars were wasted each year by industries which employed men who were unfit, perhaps only temporarily.

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Will Award Trophy To Best Department

In order to stimulate rivalry among the departments and thus aid in attaining the quota, an award has been designed to be presented to the department which contributes the largest sum of money to the student portion of the Armour Development Fund.

The contributions to the student fund will serve as an indication of the student body's support of the new development plan. Large contributions from a few students are not as desirable as a small but 100% response.

All of the various departments have been assigned their own quotas which they are expected to meet.

The trophy to be awarded is a silver plaque on a mahogany background. The Armour shield will be imposed on the silver plaque and the words, "In appreciation, Development Committee," will be inscribed. The name of the department which contributes the most will be written below. The trophy itself is to be permanently hung on one wall in one of the new Armour buildings.