



FINAL EXAMINATION SCHEDULE ANNOUNCED BY DEANS' OFFICE; TO START MONDAY MORNING

All Mathematics Finals To Be Held Monday Under Department Instructors in Gym; Only Quiz Books Allowed

SCHOOL TO CLOSE FEB. 5

The schedule for final examination has been issued by the Deans' office, and is now posted on the bulletin boards in the 1st floor hall of the Main building. Contrary to the statement in the catalogue, the finals will start on Saturday morning, February 1, and continue through Monday and Tuesday. School will be dismissed Wednesday, Thursday, Friday, and Saturday, from February 5, to February 9.

All of the mathematics examinations will be held on Monday, but the other subjects are rather widely distributed in time. Examinations will be held in the Gymnasium; D—Mission, E—Mission, C—Mission, Drafting Room Mission, Drafting Room 5th Floor Main, and Physics Lecture Room. The Architects also will have a few finals at the Art Institute.

All examinations will be held under the supervision of members of the faculty. No books of any kind, no notes, or note books should be brought, unless specifically required by the instructor. Any such material, if found, will be taken as prima facie evidence of cheating. Only "quiz" books, slide rules, and pencils should be brought.

A complete schedule of examinations is shown on page 3, columns one and two. It is suggested that this copy be consulted, and any conflicts be reported to the Deans' office immediately.

104 at Lecture by Prof. Freeman

Last Tuesday evening, Professor E. H. Freeman, head of the Department of Electrical Engineering held his first lecture on Engineering Economics in the rooms of the Western Society of Engineers, Room 1200, Engineering Building.

A total of 104 practicing engineers enrolled for the course, which was about 80 more than the Deans' Office had expected. For this reason, they hope to divide the class in half and hold the lectures for them on two separate evenings.

The course is to be given in 10 lectures and is very important because it is a subject with which every engineer should be thoroughly conversant, no matter what work he is doing.

Senior F. P. E.'s Visit Sprinkler Company

The Senior Fire Protects went on inspection trips last Tuesday and Thursday, January 21 and 23, to the office of the Automatic Sprinkler Co. located in the Transportation Building at Harrison and Dearborn.

The Sprinkler Company has a room ingeniously equipped for demonstration with all sorts of sprinkler systems and heat-actuated devices. These were demonstrated for the benefit of the students, showing the advantages of the devices and their quickness to work, by actual fires and explosions.

The elective course in Modern Drama (a play a week) will be given in the second semester at an hour to be arranged. Students wishing to apply for admission to the course may leave a copy of their program card, when completed, in Professor Hendricks' mail box in the school store.

Chi Eps Initiates Four Wednesday

Chi Epsilon, honorary civil engineering fraternity, will hold its formal initiation tomorrow night, Wednesday, January 29th, at the Phi Kappa Sigma House.

The pledges who will receive their keys are George W. Kohout, Morris O. Nelson and Russel A. West. Henry T. Heald, Assistant Professor of Civil Engineering, will be made honorary member of Chi Epsilon. Following the initiation a banquet and a theater party will be attended by the fraternity. Many alumni and faculty members are expected to attend.

EVENING SCHOOL HAS SLIGHT LOSS IN REGISTRATION

Expect One Thousand to Enroll During Two Weeks

CREDIT GIVEN

Two hundred and sixty students registered in the Evening School courses Thursday night, January 23 and about two hundred more were expected Friday night. Registrations during the next two weeks are expected to bring the total to about one thousand. The total enrollment for the first semester was twelve hundred and fifty.

Thursday evening's comparatively light enrollment is possibly accounted for by the cold weather which prevailed.

Day school students who are behind or who wish to take extra work are eligible to enter any of several courses offered. The chief courses thus giving day school credit are college algebra, analytic geometry, calculus II, descriptive geometry and engineering mechanics II. All courses are listed on the bulletin board.

Show Synthetic Cloth at Chemists Meeting

The monthly meeting of the American Chemical Society was held at the City Club last Friday night, January 24. It was known as Guest Night and the speaker of the evening was Harry Price, assistant to the president of the Celanese Corporation, who spoke on the "Many Uses of Celanese and other Synthetic Textiles." An interesting feature of this talk was a style show conducted by Mr. Price to show what can be done with celanese and other artificial silk products.

British Premier's Son Visiting City

Alister MacDonald, son of Premier Ramsay MacDonald of Great Britain arrived in the city from Detroit last Thursday morning to study Chicago skyscrapers. Mr. MacDonald, who is an architect, was met by John A. Holabird and Hubert Burnham of the Century of Progress architectural committee. He is a guest at Hull House, where his parents spent part of their honeymoon.

NOTICE!!

There will be no issue of the Armour Tech News distributed during examination week, February 3 to February 8, but the next issue will be distributed to all students on registration day, Monday, February 10. At this time, subscriptions will be taken for the next semester. The subscription rate will continue to be \$1.00 per semester.

There will be a meeting of all the staff of the Armour Tech News, both business and editorial members, at 5:00 o'clock, Wednesday afternoon, January 29, in the office of the Armour Tech News. It is imperative that all be present.

Congress Hotel Chosen for Sophomore Dance

February 28 has been set as the date for the Sophomore Dance. The Social Committee has been working steadily and have secured the Gold Room of the Congress Hotel as the place for the dance. The committee is composed of J. Bryant, chairman, G. Schodde, A. Jungels, S. Lind, H. Hendricks.

A number of orchestras have been considered, but, as the committee wishes to choose a good one, they have not yet decided who they will have to play.

Elect Van Osdol A. R. A. President

Robert L. Van Osdol, E. E., '31, was elected president of the Armour Radio Association and Chief Operator of the Armour Amateur station W9NV at a short meeting held Friday during the lunch hour.

The meeting opened in charge of F. A. Bigelow, '30, the retiring president. Since the association and the station are so closely allied it was decided that the president would also be the chief operator.

After two ballots, Morton Fagen, E. E., '32, was chosen to be the secretary-treasurer. Bigelow was to act as vice-president for the next semester.

All members are to turn in program cards next semester so that a suitable hour may be chosen to hold weekly meetings.

The A. R. A. has been inactive since last summer due to the theft of the transmitting tube. However, in the past three weeks, another tube was obtained. Paul Frye, '33, rebuilt the transmitter and Robert E. Golden, E. E., '33, brought a new receiver, so the station is now in condition to work efficiently under the direction of any of the licensed operators.

Allison President of Faculty Club

At an election held Thursday noon, January 23, the following men were elected officers of the Faculty club for the coming year: F. U. Smith, honorary president; George S. Allison, president; Walter Hendricks, first vice president; Charles P. Holmes, second vice president; James S. Thompson, secretary; David P. Moreton, treasurer.

The routine reports of the various committees were presented at this time. For the first time in several years, Mr. Peterson, chairman of the house committee, did not apologize for leaving some of the money in the treasury unspent. The retiring officers of the Faculty Club are:

Charles E. Paul, ex-president; Philip C. Huntly, ex-first vice president; Edwin S. Libby, ex-second vice president; William W. Colvert, ex-secretary; Eugene E. Gill, ex-treasurer.

Tech Quintet Plays De Kalb Tomorrow

Tomorrow afternoon at four o'clock the Tech basketball team will take on the DeKalb Normal squad which is reputed to be a fast, flashy outfit. They have always been an aggressive quintet in the past and their reputation has not changed during this last season.

The A.I.T. squad is ready to defeat this aggregation and add another victory to their already mounting total.

Junior F. P. E.'s Visit Oil Works

Harassed by Sub-Zero Weather; Enjoy Themselves

TWO MISS TRAIN

On Thursday, January 23, 1930, the Junior Fire Protection Engineering Class in Industrial Chemistry journeyed to Whiting, Indiana to view the works of the Standard Oil Company.

The trip started off with a bang, two men missed the train. In the rush to make the same train, Miran nearly lost his hat. As the confines of the La Salle St. Depot were left behind the card games and hat crushing began. Professor Schommer kept the crowd in good spirits with his witty stories and deep jokes. The English lads were "out o' luck" in this department, however.

A trip through the inside workings was expected, but lo and behold, it was to be an outdoor (Continued on Page 3)

A. I. T. Rifle Team Has New Quarters

The radio rifle match between the New York Stock Exchange and Armour was fired on each of the team's respective ranges and the scores then exchanged by radio. This was possible through the courtesy of Professor G. Wilcox and Bob Van Osdol, chief operator of the Armour radio station, W9NV.

The New York Stock Exchange won the match by a margin of sixty-eight points. The scores stood 1381-1313 in favor of the rivals. The Armour men who fired in the match, according to the highest scoring, were Patla (Capt.), Wilson, Statkus, Stier and McInerney.

Through the efforts of Professor Mangold, faculty advisor for the Rifle Club, Stier, Patla and Statkus, the club has succeeded in obtaining a home range in the basement of Chapin Hall, second entrance south. Hess has provided for sheet-steel backstops and the range is expected to be ready by the first week of next semester. This should be an incentive for more men to come out for the club and team as it will not be necessary to travel a few blocks to the range as the case was formerly.

CALENDAR

Wednesday, January 29
Basketball, DeKalb at Armour, 4:30 P. M.
Meeting of Tech News Staff, 5:00 P. M. in News Office.
Chi Epsilon Initiation.
Return Swimming Meet with Chicago Normal.
Saturday, Monday and Tuesday, Feb. 1, S. 4.
Final Examinations. See Schedule on Page Three.

FRED ATTWOOD, JAMES CASEY CHOSEN AS NEWS EXECUTIVES; SENIORS RESIGN FROM STAFF

Al Auerbach, Arthur H. Jens Now Managing Editors; Wilde, Rudolf, Scanlan, Seidelman, and Schinke Promoted

RETIRING MEN FORM ADVISORY BOARD

Fred B. Attwood, '31, and James J. Casey, '32, have been selected as Editor-in-Chief, and Business Manager, respectively, of the Armour Tech News to succeed David T.

Smith, and Morris O. Nelson, '30, who will retire at the close of this semester. It was announced Saturday morning that the Junior and underclass members of the staff will take over the management of the News after this issue, the Senior members resigning their positions. Other important appointments at this time are Al Auerbach, '31, and Arthur H. Jens, to the positions of Managing Editors, succeeding John S. Meek, '30; Albert F. Wilde, '31, to the position of Circulation Manager, succeeding C. H. Johnson, '30; Emmett A. Scanlan, Jr., '32, to the position of Advertising Manager; Wilbur H. Rudolf, '32, to the position of News Editor, succeeding Fred B. Attwood, '31; Paul E. Seidelman, '31, to the position of Feature Editor, succeeding Al Auerbach, '31; and Max J. Schinke, '32, to the position of Make-up Editor, succeeding Stephen Janiszewski, '30.

David T. Smith, retiring Editor-in-Chief, and Morris O. Nelson, retiring Business Manager, will continue work in an advisory capacity as members of the Advisory Board. Professor Walter Hendricks will continue in his position of Faculty Advisor.

The first issue to be under the direction of the new staff heads will be the first issue of the new semester, to appear on Registration day, Monday, February 10, 1930.

Tau Beta Pi Has Annual Initiation

The Armour branch of Tau Beta Pi held its regular annual initiation in its rooms on the campus January 22. Nine men were initiated after which a banquet was held at Coffee Dan's followed by a Theatre Party. The following men were initiated: G. W. Baker, '30; N. D. Buehling, '30; E. Blomme, '30; W. Trognitz, '30; H. W. Mullins, '30; W. N. Alderman, '30; F. B. Attwood, '31; C. F. Vojtech, '30; and C. T. Link, Jr., '31.

300 Couples at Junior Informal

The Junior Informal Dance was given last Friday night, January 24th, in the Crystal Ballroom of the Blackstone Hotel. Harold Leonard's Opera Club Orchestra played to a well filled dance floor of more than 300 couples. Throughout the dances and intermissions many couples filled the balcony which surrounded the ballroom and watched the dancers. Many seniors and alumni attended the dance as well as underclassmen. George Burhop, '33, rendered a few vocal selections during an intermission.

The patron and patronesses for the evening were President and Mrs. Howard M. Raymond, Dean and Mrs. Claude I. Palmer, Dean and Mrs. John C. Penn, Professor and Mrs. Henry T. Heald and Mr. and Mrs. Grover F. Sexton.

The success of the dance is attributed to the Junior Social Committee which consisted of B. G. McLaughlin, chairman, R. A. Timmermans, W. M. Miran, F. M. James and C. J. Robin. The committee reports the dance financially successful as well as socially.

Senior Chemicals See Three Plants

The Senior Chemical Engineering class spent a profitable day Friday, Jan. 24.

In the morning they were conducted through the plants of the United States Metals Refining Co., and the International Lead Works, at Calumet, Indiana.

After having dinner at International Lead Works, they spent the afternoon in inspecting the Grasselli Chemical Works.

The purpose of this all day inspection tour of the corporations, was to study the intricacies of lead refining and the manufacture of chemicals.

Professors Bentley and Carpenter accompanied the Seniors on their sojourn to the manufacturing world.

Changes Made In Program Schedule

Changes have been made during the last week in the program of classes for next semester, and a few more may yet be made. Students who have made up tentative programs for next semester should check them against the revised schedule.

New Books Added to School Library

Miss Nell Steele, the librarian, announces that the library has received some very interesting additions to its shelves.

Among the new books, some of which are of special interest to the students, may be found:

Collection of Thermo Dynamic Formulas.—P. W. Bridgman.

Introduction to Theory of Infinite Series.—T. J. Bromwich.

Building Ordinances of the City of Chicago, amended to Jan. 16, 1928.

Suggestions for the Undergraduate in Technical Schools or Colleges.—Lawrence Wicks.

This Aviation Business.—Ernest W. Dickman.

Lectures on the Theory of Elliptic Functions.—Harris Nancoch.

Universe Around Us.—Sir James Jeans.

Textbook of Illumination.—Keith Williams.

Applied Aerial Photography.—McKinley, Ashby C.

Condensed Milk.—Myciowski, Atsushi.

Know Illinois, Topic at A. I. E. E. Meeting

Mr. Meyers, Chief Educational Director of the Central Station Institute of the Commonwealth Edison Company, spoke on the topic of "Know Illinois," at the last meeting of the Armour Branch of the American Institute of Electrical Engineers. His talk was accompanied with illustrated slides which depicted the progress of Illinois in all lines of endeavor from the early colonization period to its present stage of development. Mr. Meyers gave statistics which indicated the relation of Chicago and the State of Illinois with the rest of the country.

Armour Tech News

Student Publication of the
ARMOUR INSTITUTE OF TECHNOLOGY
CHICAGO, ILLINOIS

Published Weekly During the College Year
SUBSCRIPTION RATES

\$2.00 Per Year Single Copies, 10 Cents, Each

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EXIT QUIETLY

This is the last issue to be published under the management of the Senior members of the News Staff. As we turn over the wheel of this vehicle to the new staff, we do so both with relief and regret. Relief that we will now have a little time to do some school work, and regret that we leave such an intriguing occupation.

In the past we have tried to present the news of the school in an unbiased manner, catering to no one person or group of persons. We have tried to serve the student body as a whole, irrespective of personal friendships. We have included in these columns all the happenings which, in our judgment, appears to be of interest to the school, striving to be honest and above board in all affairs.

We have made many friends, and perhaps a few enemies in our editorial careers. It seems to be impossible to get one without the other. It is our hope we can retain these friendships long after the petty dislikes and grievances are forgotten. Friendship tends to build itself stronger, while hatred soon dies unless fed with the fuel of agitation.

We like to think that the students and the school appreciate in a small way the hours we have spent, the nights we have passed up sleep in order to "get the rag out on time." Perhaps they do, perhaps they do not; either way we do not regret the time spent. Some of our instructors have said that we have indulged in this work to the detriment of our studies. To offset this loss in engineering knowledge, we present knowledge gained about human nature, about the handling of men, and also some slight literary training. The executive training and the mental discipline of long hours of hard work should prove as valuable a part of our education as any slight difference in grades received.

We wish to express our appreciation to the following:

First, to the Junior and underclass members of the staff for their untiring efforts, without adequate recognition of the work which they performed.

Second, to Professor Walter Hendricks, advisor, and chief reliance of the staff. His knowledge and assistance have been most helpful.

Third, to the officials of the school, the faculty, and employees, for their encouragement and their help.

Finally, and most important, to the student body, the men who have passed so lightly over our blunders, and who have cheered our better efforts. They are really the owners and the means by which this paper is made possible. Their financial support is the factor which enables the continuance of this organization.

Now that we have expressed our thanks, we wish to the incoming staff the heartiest success. We predict that they will carry the Armour Tech News on to new heights of excellence. May they have the best of luck and may they never become discouraged.

.....
:: "THE SLIPSTICK" ::
.....
Cleave to "The Slipstick"; let
the Slapstick fly where it may.
.....

CONTRIBUTION BOX
The parson looks it o'er and frets
It puts him out of sorts
To see how many times he gets
A penny for his thoughts.
* * *

The above sorta resembles our "contrib box." We don't get very much either.
* * *

1st: "Can you keep a secret?"
2nd: "I sure can."
1st: "Well, I'm in need of five bucks."
2nd: "Be at rest, it is as if I'd heard nothing."
—Chuck.
* * *

A twelve course dinner might be described as a gastronomic marathon.
* * *

Freshman: "My theme is about a bowl of chop suey."
Another Frosh: "Oh, just another mystery story, eh?"
—Phil J.
* * *

AN INTERESTING QUESTION, CHES
The question that bothers Chester is, Whether to kiss her and surprise her, or not to kiss her and surprise her.
* * *

First Street Cleaner—"So Bill's dead. He was a good street cleaner."
Second Same—"Yup. Bill was good, but don't you think he was a little weak around the lamp posts?"
—R. S. F.
* * *

HIGH AMBITION
To watch some fellows work it is easy to see that they are at least qualified to run an elevator in a one story building.
—Bud.
* * *

Jones was astounded on reading the morning paper to see a notice of his death. He immediately called a friend.
"Jim," he said. "Did you see my death notice in the paper this morning?"
"Sure," replied Jim. "Where are you speaking from?"
—Joe.
* * *

It Isn't Pronounced, It's Acted
A man is drunk when he feels sophisticated and can't pronounce it.
* * *

Son: "Pa, what is necessity?"
Father: "Necessity, my son, is the mother of invention."
Son: "And who was the father?"
Father: "Why, er—er, oh, Pat. Pending of course."
—Walt.
* * *

With the coming exams and the final drive on getting reports in, things can be no worse anyway. Speaking of reports what happened to that resolution you made last September, when you said you were going to "stay caught up." However, now is the time to make new resolutions; they can be broken on and after the second week of February.
* * *

Question: "What generally becomes a woman?"
Answer: "A girl."
R. G. P.
* * *

"She's got blue blood in her veins."
"Is she taking anything for it?"
D. C.
* * *

By the way they haven't got that wrench for the drinking fountain (?) downstairs yet.
* * *

Doggone
"Is this a dog hospital?"
"Yes, sir."
"Then please fix my corns."
H. L.
* * *

Not much can be said about this; last week's assignment in Mech Lab, for the Seniors was for an experiment over on Dearborn Street in the Refrigeration Plant. We imagine they would carry out the work in a very cool way.
* * *

HEARD AT A FORMAL
"What happened to your patent-leathers?"
"The patent expired."
B. M.
* * *

Fancy dishes don't worry the average maid. She breaks them just as easy as any other kind.
* * *

Salesmanship is selling a guy something he does not want at a higher price than he expects to pay for it.
* * *

You Would Expect This From the Book Store Man, (showing friend a photo) "Here is a photo of my grand-mother at 85."
Friend (a stock market fan) "I'll bet you that she closes below 60."
Stanley Dough L.
* * *

On our last line for this semester, what could be more appropriate than to encourage contributors to send in more ideas for the next few months and wish you all a happy 4th of July. No crib sheets next week.
K. K.



Professor Philip Conrad Huntley

(A Biographical Sketch)

BY STEPHEN JANISZEWSKI '30
Philip C. Huntley, Associate Professor of Experimental Engineering, was born in Camden, Arkansas, on September 27, 1885. He obtained his college preparatory credit at the University of Arkansas, at Fayetteville, Arkansas. He continued his study in the Civil Department of that school and graduated in 1910 with a Bachelor of Science Degree in Civil Engineering. Beside working entirely his way through college, Professor Huntley played football at Arkansas for four years. He filled the position of a 215-pound center and played on the team that won the championship of the South, in 1909, and the Southwest championship in 1910. During his stay at the University of Arkansas, Professor Huntley was

registrar of that school for three years, taking care of the students' grades. He taught in his junior and senior years and for three years following his graduation continued his work as Assistant Professor of Civil Engineering.

Professor Huntley worked for a time for Hedrick and Cochrane in Kansas City, as a consulting engineer in reinforced concrete and steel design. At a later date he did similar work for Morey and Newgard of Chicago. Professor Huntley also worked in Chicago for the Chicago, Milwaukee and St. Paul and the Chicago, Burlington and Quincy railroads. He worked for the City of Chicago, doing work on the Navy Pier, formerly Municipal Pier.

Professor Huntley came to Armour Institute in 1914 as an instructor. In 1916, he became Assistant Professor, and a year later, Associate Professor of Experimental Engineering. While with the Armour Institute, Professor Huntley has been engaged in the capacity of consulting engineer in addition to teaching prospective Armour engineers.

The former football star is an honorary member of the Triangle fraternity and a member of Sigma Chi, Tau Beta Pi, Pi Tau Sigma and Chi Epsilon. He belongs to the Society for the Promotion of Engineering Education, the American Society for Steel Treating, and when not engaged in the home or school, he sometimes finds spare time to spend at the Medinah Club. Golfing, flowers and gardening are the Professor's hobbies.

A few weeks ago, Professor Huntley was reelected president of the Armour Athletic Board of Control, an office which he has held for the last eight years or more.

In March, 1922, Professor Huntley was married to Jean Elwood of

FRATERNITY NOTES

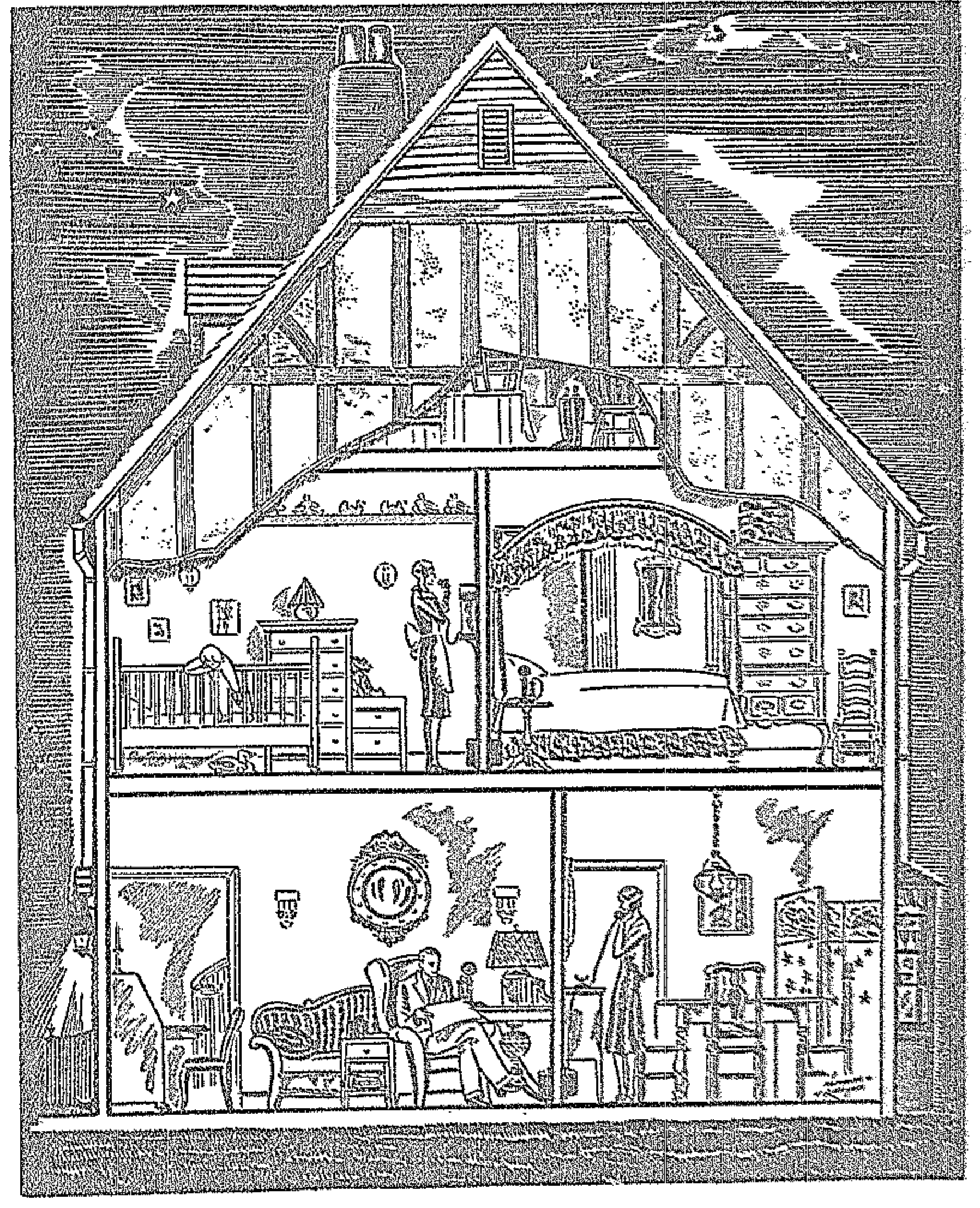
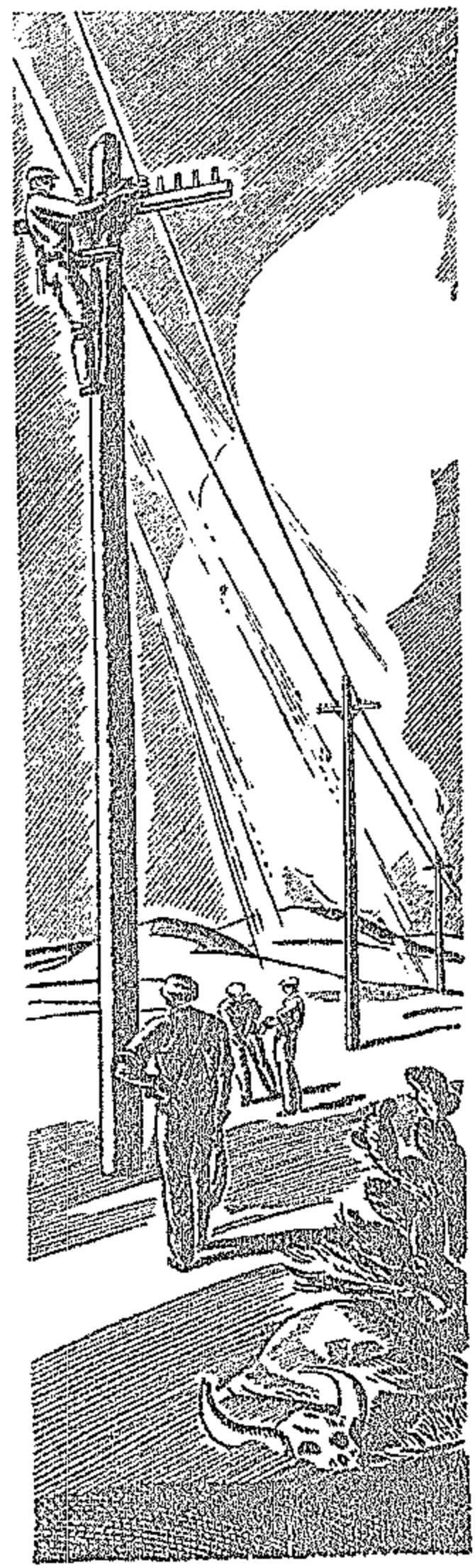
SIGMA ALPHA MU
The Sigma Alpha Mu fraternity will hold a dinner-dance at the Edgewater Beach Hotel, Wednesday evening, February Fifth. This is to celebrate the eighth anniversary of the change from the Ohr to the Sigma Alpha Mu fraternity. This affair in the past has been one of the most outstanding of the college year and there is every indication that the dinner-dance this year will be no exception.

DELTA TAU DELTA
Gamma Beta of Delta Tau Delta recently pledged Spencer Cone, Arch. '33.

KAPPA DELTA TAU
The fraternity is planning a mid-semester party for the benefit of those whose morale may suffer from the terrific strain produced by excruciating study for the finals. A skating tournament was held last Sunday morning, Mr. Ratner being high point man in the contest.

TRIANGLE
The ranks of Triangle have recently been thinned by the loss of two men; Lloyd Lamping, who has dropped from school, and Elmer Olsen, who is confined to his bed with influenza.

Chicago. They have one daughter, two and a half years old.
In the Armour Bulletin appears the very formal name of Philip C. Huntley, B. C. E., Associate Professor of Experimental Engineering, but the students and faculty know him better and prefer to call him just "P. C."



Frontiers of telephony— old and new

Yesterday the natural course of telephone expansion was to penetrate the nation's frontiers, building new lines and adding new subscribers.

Today finds many new "frontiers" for telephone expansion—among them the homes of present subscribers. Upstairs and downstairs, wherever needed, additional

telephones are being installed. People are learning that there is added utility in convenient communication.

This new field of activity was conceived by commercial development men of the Bell System. Just another example of forward planning to make telephone service more valuable.

BELL SYSTEM

A nation-wide system of inter-connecting telephones



PIONEERING WORK HAS JUST BEGUN

ALUMNI NEWS

Notice to Alumni:-

This is your column. Send in a news article today. Let your friends know what you are doing.

Just received a letter from Russell E. Johnson, former business manager of the "News," stating that he has been transferred to the Iowa Insurance Service Bureau, Des Moines, Iowa. Johnson previously was connected with the Nebraska Inspection Bureau, Omaha, Nebraska.

Harvey A. Koge, '28, sends his kindest regards to the "boys." Harvey is working with the Wisconsin Inspection Bureau at Eau Claire. We also received a subscription to the "News" from Harvey and from all indications the woods of "Old Wisconsin" is 100 per cent for the "News."

Fred B. Farrell, former managing editor of the "News," writes from Fayetteville, Arkansas. This is the fifth state Fred has been working in since he left school last June. He is located with the Division of Management, U. S. Bureau of Public Roads. From his report the country is wonderful down amongst the mud and razorback hogs, in the Ozark mountains.

Fayetteville is the only town within sixty to one hundred miles that has interior plumbing. He drives fifteen miles to work out in the mud and detours every morning—one hour's drive.

Fred is working on a shovel excavation job in limestone and clay-loam in which three steam shovels and two Diesels are being used. Gas shovels do not seem to rate in the heavy work down there.

As a tip to the Civils, we might add that Fred is glad he studied his mass diagrams in railroad location.

Fred sends his best wishes to all the fellows by way of the "News."

Briefs about Them.

Paul Steinert, '28, a member of the Research Department of the American Can Co., dropped in the other day and volunteered the following information about his former classmates:

George Von Gehr, '28, is reading patents in the U. S. Patent office; L. J. Anderson, '28 is still connected with the General Electric; George Kleinert, '28 is now the "proud papa" of a baby girl; Harold Dahlgren, '28 is working for Morkrum-Kleinschmidt, the manufacturers of Teletype; and Glenn Vandaveer, '28, still holds down his job with Bell Telephone.

Inquiring Reporter

What do you think of "final exams?"

Martin Fuhrer, '33, M. E.—I see no necessity for final exams as they do not show a student's real ability. The real test is his showing during the semester.

Harold Pearson, '32, E. E.—Final exams are important to each student because the student is forced to review his semester's work. In this way he will know more about his studies that will help him in future work.

M. A. Hotchkis, '30, F. P. E.—I do not favor them because a student should know where to be able to find his material and should not remember definitely what it is.

David Cornwell, '32, M. E.—I have no objections to offer as long as there are a sufficient number of courses to be exempted from the finals.

S. A. Beatty, '30, F. P. E.—I am not in favor of their entire abolition, but they should only give problems on the high points of the course, and all men with grades of ninety up to the time of the final should be excused.

Carl Wilke, '31, E. E.—In view of the fact that we have examinations all through the course, I do not see why we should have a final except for a review, and in certain courses it seems ridiculous to have them because we apply the principles so often during the semester.

P. P. Fortnoy, '32, M. E.—I am in favor of them because of the inevitable cramming before the exam. The regular examinations given in the classroom ought to suffice and be proof enough of the student's knowledge of the subject.

FIRE PROTECTS VISIT OIL WORKS

(Continued from Page 1)

excursion through the Indiana snow. The brave Fire Protects rather than humiliate their professor, followed him and the guide through the myriad tanks, pipes, and pipes and tanks of the oil company. Around noontime, the call to dinner forced the boys to abandon their dear professor in favor of a seat in the "greasy spoon" restaurant.

Many new and novel ideas were discovered on the trip. Especially important among these was the following: Never wear a hat and a low collar on the day you make an outdoor trip with the thermometer minus five degrees. Be sure to miss the train. Then you won't have to make the trip. Have a large supply of jokes to keep the professor laughing at all times. Let the professor beat you at bridge, for remember he is an intellect and you are a mere student. Carry an anti-frost outfit with you, and you won't have to carry your ears home in your pocket.

More Members in Art Institute

The report of the far reaching activities of the Art Institute was read by Robert B. Harshe, director, at the annual meeting of the governing members held last Tuesday.

The attendance figures showed 1,006,122 visitors, and the membership stands at 10,017, a gain of 910 over 1928. The net receipts from the membership department were \$122,457.86, making the life membership fund the largest restricted endowment of the Institute that fund now being \$1,135,245.

New Studio Theatre Added to Art Institute

The new Burnham Library was dedicated and a new studio theater was added to the Goodman theater. The director emphasized the proposed building of fine arts in the 1933 World's Fair. He said such a building should be permanent, so as later to house collections of the Institute now in storage.

Delt's and Beta Psi's Victorious

The Delta Tau Delta and Beta Psi fraternities emerged victorious in their struggles in the second elimination series held last Wednesday evening. The Deltas scored their victory against the Sigma Alpha Mu quintet with a 17-7 count. The Beta Psi team garnered 21 points to defeat the Triangles 21-5 in their contest.

The evening's proceedings were uncapped with the Beta Psi-Triangle game. As the score evidenced, the game was one sided. The Triangles offered little opposition. At the end of the first half the Beta Psi's jumped to a 10-1 lead. In the following half they swelled their lead to a margin of 16 points.

Miccucio, Setterberg and Staib formed a good scoring combination for the Beta Psi team, while Rutkowski offered his stubbornness at the guard position.

Although Lind made a good showing in the Triangle line-up he did not display the craftsmanship that was expected of him. Quinby was forced out in the latter part of the game on four personal fouls. The game was fast and orderly and indications point to the fact that the one-sided score was not attributed to the Triangles' comparatively poor basketball playing, but rather to their inability to make their scoring attempts yield results.

The Delta Tau Delta and Sigma Alpha Mu fraternities took the floor in the aftermath, commencing play after the first two teams retired at the half. Both teams went into a scoring spree in the initial two minutes of play, but idled down in the closing seconds of each quarter. The S.A.M. team enjoyed holding the lead in the first quarter but before the second canto was ended they were forced to relinquish the lead and trailed their opponents 9-5.

Sigma Alpha Mu made less progress in the second half being able to score but one basket while the Deltas maintained their consistency and sank baskets steadily until they accumulated a ten point margin to close the game with a 17-7 victory.

There were but few short shots completed in the game although the attempts were quite numerous. Most of the ringers were accounted for on mid-floor shots.

The playing of Barber and Cone was a feature of the game. Fischman and Edelman played a stellar game for their S.A.M. team.

LINEUPS			
Beta Psi			
	B.	Ft.	P.
Miccucio, f.	3	0	1
Johnson, f.	1	1	2
Setterberg, c.	2	0	3
Rutkowski, rg.	1	0	1
Staib, lg.	2	0	0
Stevenson, lg.	1	0	4

Triangles			
	B.	Ft.	P.
Thomsen, rg.	0	1	1
Woods, lf.	0	1	0
Markman, rf.	0	0	2
Johnston, lg.	0	0	1
Lind, c.	1	2	0
Quinby, rg.	0	0	4

Sigma Alpha Mu			
	B.	Ft.	P.
Fischman, c.	0	1	1
Simon, rf.	0	0	2
Edelman, lf.	1	2	3
Stahm, rf.	1	0	0
Hoffberg, lg.	0	0	1
Kuklin, rf.	0	0	0
Michel	0	0	0

Delta Tau Delta			
	B.	Ft.	P.
Barber, c.	3	2	3
Beal, rf.	0	1	0
Pearson, lf.	0	0	1
Jackson, rf.	0	0	0
Griffin, lg.	2	0	1
Cone, c.	2	0	2

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The Letter Box

To the Letter Box:

The Senior Electricals have spent most of the semester calculating the efficiency of transformers, and the Juniors have been fighting the three efficiencies of motors and generators for months. Now that the end of the semester approaches, and a new one looms on the horizon, I wonder if someone will volunteer to calculate the efficiency of the Cashier's office in collecting tuition fees on registration day? (Negative efficiency is supposed to be imaginary.) —C. B.

Scherger To Address Normal Commencement

Dr. George L. Scherger will give the commencement address at the Chicago Normal School next Thursday, January 30. Dr. Scherger has chosen as his subject "The Mission of Culture."

Plan Meets With Normal Swimmers

The Armour Tech swimming team will compete against the Chicago Normal College team, eight o'clock, Friday evening, February 21, at the Bartlett swimming pool. A return meet is scheduled for the following week in the Normal tank, Thursday, February 28. The meets were secured after an interview between Manager Vander Velde, the team's ex-captain, Mr. Trognitz, and Coach Wyatt of the teachers school.

The Normal College team is in an excellent condition and is going to give the Armour squad some keen competition. Those who attend the meets are going to see some fine swimming with plenty of action and splash.

At the time of the return meet, Miss Isabelle Smith, a student at the Normal school and twice winner of the Chicago Herald and Examiner Lake Marathon besides holding first honors for the annual A.A.U. Chicago Women's river swim, will give an exhibition swim.

An international dispute as to whether Germany or France first invented the tailless airplane has been precipitated by the claim of a French inventor, Pierre Barbaudy, that he perfected such a model 20 years ago. The inventor declared that indifference on the part of the French Academy of Science prevented him from developing his idea.

Dr. Harvey W. Boyd, Randolph's oldest dentist in point of service, has treated every member of five generations of a single family.

A woman prefers a husband taller than herself so that she can pretend to look up to him.—Chicago News.

Cagers Lose to Chicago Normal

Chicago Normal College, beaten by Armour in a previous game, walked over the Tech team in the last ten minutes of play, to win by a score of 19-8. The game was largely a defensive one, with Normal scoring five field goals and Armour two.

On the first play of the game Egan scored a long basket for Normal to take a lead which was never relinquished. Armour was unable to score for nearly fifteen minutes when Rossing sank a pretty basket for Tech's only points of the half. At the intermission Normal led by an 8-2 count.

The second half was played even more defensively than the first, neither team being able to score for about five minutes. Rowley recovered a loose ball in mid-floor and dribbled in for a basket. During the next five minutes Ott and Robin each tossed in a free throw thus giving Armour two additional points.

With ten minutes to play and Armour trailing 8-6, Normal began to score. Barder, Egan and Taylor dropped in buckets and five free tosses brought their total to 19. Simpson and Sandstedt scored Armour's remaining points on free throws.

Barder was high point man with six points, two field goals and a like number of free throws. Egan dropped two field goals for Normal. The best score of any Armour player was two points, honors going to both Rossing and Rowley.

Line-up:

ARMOUR—		B.F.P.	
Simpson, f.	0	1	2
Sandstedt, f.	0	1	0
Ott, f.	0	1	1
Robin, f.	0	1	4
Tell, f. c.	0	0	0
Stabovitz, f.	0	0	0
Rossing, c.	1	0	2
Rutkowski, g.	0	0	1
Rowley, g.	1	0	4
Ahrens, g.	0	0	0
	2	4	14

CHICAGO NORMAL—

CHICAGO NORMAL—		B.F.P.	
Erickson, f.	0	4	2
M. Egan, f.	0	1	0
J. Egan, f.	2	0	2
Wolf, f.	0	0	0
Barder, c.	2	2	2
Larsen, c.	0	1	0
Taylor, g.	1	1	3
Casey, g.	0	0	1
Rittmeyer, g.	0	0	0
Schwartz, g.	0	0	1
	5	9	11

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Final Examinations — First Semester			
1929—1930			
SATURDAY—FEBRUARY 1			
8:30 — 10:20			
Mechanics of Materials & Graphics	Paul Leigh Mangold		Gymnasium
Electrical Measurements (Sph.E.E.)	Richardson	D—Mission	
Stresses in Framed Structures	Wells & Stevens	B—Mission	
Surveying (Sr.E.E.)	Pearce	C—Mission	
Graphic Statics (Jr.Arch.)	Heald	Drafting Room Mission	
10:30 — 12:20			
Precision Measurements (Physics Laboratory)	Doubt Colvert Thompson		Gymnasium
Descriptive Geometry	Foster grist Sear		Drafting Room 5th Fl. Main Bldg.
MONDAY—FEBRUARY 3			
8:30 — 10:20			
College Algebra	Math. Instructors		Gymnasium
Review Algebra			
Organic Chemistry (Ch.E.&F.P.E.)	Freud	D—Mission	
Thermodynamics (Jr.E.E.)	Nachman	Physics Lec. Room	
Practical Astronomy	Penn	C—Mission	
Chemical Engineering (Jr. & Sr.)	McCormack	B—Mission	
Structural Design (Sr.F.P.E.)	Ensz	Drafting Room Mission	
10:30 — 12:20			
Calculus I			
Calculus II	Math. Instructors		Gymnasium
Analytical Geometry			
A. C. Machinery	Freeman		Drafting Room Mission
1:10 — 3:00			
Plane Trigonometry	Math. Instructors		Gymnasium
Applications of Trigonometry			
Electrical Laboratory (Soph. (S.E.))	Richardson	D—Mission	
Machine Design (Jr.E.E.)	Swineford Winaton	Physics Lec. Room	
Higher Surveying	Pearce	B—Mission	
Specifications & Estimates	Wilmanns	Art Institute	
Graphics Problems	Heald & Grafton	Draft. Rm.—Mission	
Machine Design (Jr.Ch.E.)	Seegrst	C—Mission	
Machine Design (Soph.F.P.E.)	Sear	B—Chapin Hall	
3:10 — 5:00			
Experimental Engineering (Except Senior M.E.)	Lab. Instructors		Gymnasium
Railway & Highway Location	Grafton		Draft. Rm.—Mission
General Construction	Wilmanns		Art Institute
TUESDAY—FEBRUARY 4			
8:30 — 10:20			
Engineering Mechanics I and II	Leigh		Gymnasium
Applied Mechanics (Arch.)	Mangold		
10:30 — 12:20			
Qualitative Chemistry	Tibbals Gill		Gymnasium
General Chemistry	Carpenter		
Quantitative Chemistry	Schommer		
Direct Current Machinery	Moreton	D—Mission	
Economics of Engineering	Freeman	Physics Lec. Room	
Strength of Materials	Phillips	B—Mission	
Sanitary Engineering (Soph.Arch.)	Pearce	C—Mission	
1:10 — 3:00			
Physics I and II	Wilcox Doubt Colvert Thompson		Gymnasium
Physics (Arch.)			
Electric Power Plants	Snow		Physics Lec. Room
3:10 — 5:00			
Dynamo Laboratory	Moreton		D—Mission
Masonry & Foundations	Ensz		Draft. Rm.—Mission
Steel Construction (Sr.Arch.)	Ensz		Draft. Rm.—Mission

McKINLOCK DROPS SECOND GAME TO ARMOUR CAGEMEN

Tech Wins Close Contest in Last Quarter; 26-24

HOSPITAL LIST PLAYS

Tech basketballers defeated McKinlock of Northwestern for the second time this season last Tuesday at the 8th Regiment Armory. A 26-24 victory marked Armour's fourth triumph of the season. With the score 12-11 in favor of the visitors at half time, Tech staged a late comeback in the final period to take the bacon from the northsiders.

As the game opened it was evident that Tech was not quite right. Robin was missing from the center position because of his injured shoulder. Captain Simpson and Miran were both suffering from chronic colds. Rutkowski had not yet recovered from his floor burns. Still Krafft was forced to play the "hospital list" in favor of the substitutes. Nevertheless, the fighting spirit of Tech kept the score somewhere near even. Rossing and Ott bore the brunt of the Armour offensive with their timely basket shooting.

N. U. Has Varied Attack

Northwestern presented a varied attack that had the black and gold guessing several times. Erratic basket shooting and continual fouling kept the McKinlock boys from a substantial lead. Sigwooth, six foot center, played an especially fine game for the visitors.

A ten minute rest at half time apparently revived the Krafftmans. Rossing sunk a free toss to tie the score at 12 all as the opening gesture of the final period. McKinlock duplicated on a foul called on Rutkowski. An N. U. basket quickly followed as the skies began to darken for Tech. Simpson came through with his first score of the game, a difficult side shot basket. Rossing tied the score again with a free toss. Simpson was fouled, as usual he rung up the point allowed for the successful completion of such a shot. The storm nearly broke again, for N. U. rank rang up three points. Armour took time out to give the N. U. men a slight cooling off period.

At this opportune moment the Tech rooting section broke out in wild cheering, led by a debonaire freshman student, one Corpstein, by name. The team was inspired to greater heights for Captain Simpson immediately sunk a pair of free buckets. Der Kaptink and Ott added two more points after which Northwestern sunk a basket. Score, Armour 22, N. U. 21. Rowley replaced Miran. Two more baskets by Simpson ended Tech scoring for the game. Ott was removed from the game on personal fouls. Lind took his place at forward. Rowley and Lind then demonstrated some high class fouling, giving N. U. a pair of charity shots. Stabovitz went in for Lind. McKinlock's successful toss on Rowley's foul ended the scoring. Final score: Armour 26, Northwestern 24.

Simpson Leads Scoring

Captain W. King Simpson, in spite of his galloping lungs, took top scoring honors as he has done repeatedly this season, with 11 points. Bally, Northwestern whirlwind, chalked up seven ringers to lead his men in the high point department.

Armour—26

	B.	F.T.	P.
Simpson, r.f.	4	3	1
Rowley, r.f.	0	0	2
Lind, l.f.	0	0	0
Stabovitz, l.f.	0	0	0
Ott, l.f.	2	1	4
Tell, l.f.	0	0	0
Rossing, c.	2	2	1
Miran, r.g.	0	4	3
Rutkowski, l.g.	0	0	0
	8	10	14

Northwestern—24

	B.	F.T.	P.
Bally, r.f.	2	3	1
Nielson, l.f.	1	3	3
Sigwooth, c.	3	0	4
Kisten, c.	0	0	0
McNerney, r.g.	1	1	4
Mashek, r.g.	1	0	3
Veigel, l.g.	0	1	0
	8	8	15

TECH SHORTS

Five Wins, Three Losses

To date Tech has won five of the fifteen games of the basketball schedule. A win and a lose last week brought the team average to .625. The squad last year totaled five wins during the entire season. A considerably better record will be made this year if present indications hold true.

By Two Points, Twice

Tech played Northwestern in a game last week which should have resulted in a one-sided victory. After a second half of hectic basketball it was found that Armour had a slim two point lead. Casualties at game time prevented Krafft from playing his best combination. The cripples and subs, however, came through to chalk up a second win over the Northsiders.

We Beat 'Em Last Time, 23-23

Thursday's game was a genuine disappointment from every standpoint.

To win that game Armour would have been forced to beat the referee in addition to the five Chicago Normal players.

At half time Armour had a lone two points. The more fortunate Normalites had eight points to their credit. With but ten minutes to play the Normal tide broke loose and dropped baskets from distances beyond the center of the floor. One basket was scored from the free throw circle; others were of the long range variety. Normal and the referee won the game, according to report, 19-8.

The Annual Howl

We hear comment on the fact that relatively good teams are eliminated from competition because of a loss in an early game. Maybe if we had a field house at Armour we could conduct a round robin tournament. Weldon is to be complimented on his fine work in selecting a schedule which would sandwich in, and not interfere with the usual occupants of the gymnasium.

Won't Be Long Now

Invitation to take part in the Annual University of Chicago, Varsity-Alumni track meet was extended to Armour trackmen by Coach Stagg. Several competed in the meet last Wednesday.

Stagg has hopes of a formidable array of track stars this year. He will get a peek at the men in competition during the interclass meet late in February.

Tomorrow Tech will entertain the DeKalb team. A game is scheduled for 4:30 at the 8th Regiment Armory. Be sure to attend. Remember, this is your team.

Too Late for Publication

Manager "Bud" J. Weldon, in charge of interfraternity athletic affairs, found it necessary last week, to revise his basketball bracket. Games scheduled for Thursday could not be played because of the Chicago Normal contest. Hostilities ceased yesterday when the Champion was determined.

"Von" Miran, varsity guard, was looking for a laxative for his cough when he happened on a likely looking bottle of cough medicine in the Beta Psi medicine chest. A substantial swig of the contents convinced "Von" that he had made a mistake. Someone had used the bottle for a bay rum container. He is expected to recover.

A. H. J.

Invite Colleges to Armour Meet

Coach Stagg reports that there are from 12 to 15 trackmen practicing at Bartlett Gym every night. A total of 32 invitations have been sent out to various colleges within a radius of 400 miles to enter the Second Annual Armour Invitational Indoor track meet to be held Saturday, March 29. Loyola, Wheaton, Lake Forest and Mcoseheart have already accepted.

A home and home outdoor dual meet is being scheduled with Wisconsin Normal College at Milwaukee. Armour will probably make the journey May 17.

At the University of Chicago Varsity-Alumni meet held last Thursday, Frank James ran the mile in 4:52 bettering his last season's best time by nine seconds.

PHI KAPPA SIGMA AND PHI PI PHI WIN CAGE GAMES

Theta Xi's Lose Thriller to Phi Kaps By 17-15 Count

PHI PI'S WIN EASILY

In the preliminaries of the interfraternity basketball tournament Phi Pi Phi won an easy victory over the Rho Delta Rho team by a 13-7 score last Monday. The conflict between the Theta Xi's and the Phi Kappa Sigma's seemed to be clinched by the TX's but a last quarter rally gave the game to the Phi Kaps.

The Phi Pi's, although they won an easy victory were kept going every minute by the little fellows who dodged in and around them taking the ball out of their hands and trying desperately for a basket. The victors seemed to confine their game to the development of passing rather than the sinking of ringers.

The second game was by far the most breath taking for the teams were well matched and a single basket would have determined the winner until the final whistle. The battle opened with both quintets taking their time in warming up. During the opening period both teams held to a fairly even game the Theta Xi's holding a one point margin when the whistle sounded.

The second quarter saw Theta Xi open up on their opponents and raise the score to 13-7. Rowley and Fee were the heavy scorers for Theta Xi while Hurley of the Phi Kappa Sigma was the outstanding star of the game, scoring a total of ten points of his team's seventeen. During the first quarter he was the only one on his squad to score.

The third quarter saw no change in scoring except that each team added a ringer to their credit. In the memorable last quarter was something that will never be forgotten. In a long shot from the center of the floor Smith sunk the basket that tied the score between these two scrapping squads. Four fouls on Larkin sent him to the bench right after this and he was quickly followed by his teammate, Hendricks.

This left them with no one on the bench and the chances of carrying off the honors slight. A short one by Hurley from under the hoop gave them a two point lead two minutes before the final whistle. Desperate long shots were attempted by the lagging Theta Xi's but to no avail for the game ended before they were successful. The final score was 17-15.

LINEUP

Theta Xi

	B.	F.T.	P.
Rowley	1	4	0
Fee	3	0	3
Shirmer	1	1	3
Larson	0	0	3
Casey	0	0	1
Sorenson	0	0	0
	5	5	10

Phi Kappa Sigma

	B.	F.T.	P.
Wilson	1	1	1
Larkin	0	0	4
Anderson	0	0	2
Hendricks	1	0	4
Smith	1	0	1
Howley	3	4	1
Winkler	0	0	0
	6	5	13

Finally the boxing team has given us some real news. A meet was fought with Lincoln-Belmont Y. M. C. A. on Saturday. For details see other columns of this paper.

In popular lecture courses at the University of Leipzig, which more people want to attend than can be accommodated in the ordinary lecture rooms, provision here has been made for overflow meetings in nearby rooms to which the lecturer's voice is conveyed by means of loudspeakers.



Phi Pi's Defeat Beta Psi; 18-16

The Phi Pi Phi basketball team defeated the Beta Psi's team, amid the cheers of their loyal supporters, by the close margin of 18 to 16. Stabovitz led his teammates in the basket scoring, making 9 of their 18 points. Carlson was a close second with 7 points.

Miccucio led the Beta Psi's, chalking up as many counters as Stabovitz. Setterberg hung next with 5 points.

The game was close throughout with the Beta Psi's leading at the half 11 to 6, but the Phi Pi Phi's flashed a brand in the last half which was a little too mixed for the Beta Psi's.

Phi Pi Phi—18

	B.	F.T.	P.
Leichtenberg	0	0	2
Carlson	3	2	0
Stabovitz	4	1	2
Cassidy	0	0	2
G. Erland	0	0	1
Mead	0	1	1
	7	4	8

Beta Psi—16

	B.	F.T.	P.
Miccucio	4	1	0
Johnson	1	0	0
Setterberg	2	1	0
Rutkowski	0	0	4
Stevenson	0	0	1
Staib	0	0	1
Mullins	0	0	0
	7	2	6

Phi Kaps Bow To Delts; 17-13

The Delts defeated the Phi Kap's in the second game of the semi-finals by a score of 17 to 13. Pearson was high man for the Delts with 6 points; Barher was second with 5 points.

Hurley of Phi Kaps was highest scorer in the game with 9 points; Smith scored the other 4 points, these two being the only ones to score.

The Delts met the Phi Pi's in the finals last night to determine the winner of the interfraternity tournament.

Delta Tau Delta—17

	B.	F.T.	P.
Barher	2	1	2
Pearson	3	0	1
Cone	2	0	2
Griffin	1	0	0
Jackson	0	0	0
Beal	0	0	0
	8	1	5

Phi Kappa Sigma—13

	B.	F.T.	P.
Hurley	2	5	2
Hendricks	0	0	0
Wilson	0	0	1
Smith	2	0	2
Anderson	0	0	1
Larkin	0	0	1
Eherth	0	0	0
	4	5	7

Jennings '29, Ranked Fourth in Middle West

George Jennings, '29, was placed fourth in the Middle West ranking list of the Western Lawn Tennis Association which was released Saturday. George Lott, John Hennessey, and Emmett Pare were ranked ahead of the former Armour star.

In the doubles, Jennings and Gordon Braudt placed second, George O'Connell and Fred Royer occupying first place.

All will remain quiet in Michigan Blvd. until the fraternities engage in the usual track and relay meet held as the final gesture of Circus week. More of this later.

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LATE SPORTS

Boxing Match Draw

Armour's boxing team opened its season last Saturday at the Lincoln-Belmont Y. M. C. A. where they mixed in 18 rounds of boxing before a gathering of 300 fans.

The result of the match was a draw; each team placing three winners. Three of Armour's leading pugns were un-matched. Larkin, Whitfield and Schlossberg, were avoided by the "Y" team. represent the school team, fought their first fights. Buehling and Taylor remained as the only two perished fighters on the Armour card.

Ralph Garbett, Armour's boxing mentor of last year, refereed the fights. His work was very effective and accurate, enabling the boxers to show a great deal of action. Roy Peters, an amateur fighter and friend of Coach Weissman served as a second.

The Buehling-Beagle match was one of the outstanding fights, Buehling winning a close decision. Both men tipped the scales at 148

pounds. Donnelly of Belmont defeated Ettelson in the 112 pound division. Donnelly showed good form and plenty of speed. Morawitz lost a hard fought match to Mitchell of Armour. The fight was closely contested. Sommers of Armour lost his match to J. Smith. Ustryski, experiencing his first fight showed class, speed and form to defeat C. Smith. Taylor was pitted against Belmont's best representative and was forced to acknowledge defeat.

Manager Steck is now negotiating with the South Chicago Y. M. C. A. team for a match in the early part of next semester.

We are pleased to report that in the near future "Jawn" J. Schommer will again write for the News an exclusive article on some important point in intercollegiate athletics. Watch this paper for developments.

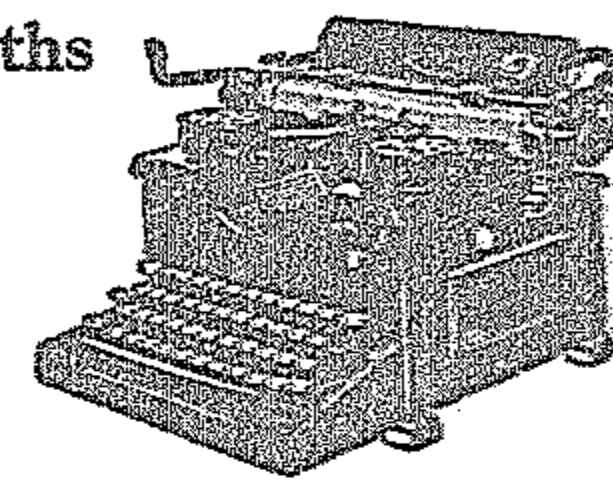
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