



COMMITTEE LISTS NEW PROMOTIONS IN FACULTY RANKS

New F. P. E. Instructor to Be Added in Fall

C. H. JOHNSON TO LEAVE

The Committee on Administration at the Institute has announced several faculty changes and appointments that will become effective in the fall. In the Fire Protection Engineering department one man is leaving and another has been added to take his place.

The appointments that have been announced are as follows:

Philip C. Huntley, Associate Professor of Experimental Engineering, to Professor of Materials Testing.

John J. Schommer, Assistant Professor, to Associate Professor of Industrial Chemistry.

Herbert Ensz, Assistant Professor, to Associate Professor of Civil Engineering.

Walter A. Spencer, Instructor, to Assistant Professor of Mathematics.

Joel N. Jacobson, Instructor, to Assistant Professor of Civil Engineering.

Harold L. Norway has been appointed Instructor in Fire Protection Engineering.

Norway to Replace Johnson

Carl H. Johnson, F. P. E. '29, Assistant Professor of Fire Protection Engineering, who has been a member of the faculty for three years, is resigning at the end of the school year, and will be employed by the Iowa Insurance Service Bureau, whose main office is in Des Moines.

Harold L. Norway, who has been appointed Instructor in the department, is a mechanical engineering graduate of Case School of Applied Science and has been on the engineering staff of the Underwriters' Laboratories for several years.

W.S.E. Members Hear Talk by R. F. Stellar

"Some Aspects of the Illinois Waterway" was the subject of a talk presented by R. F. Stellar at the W. S. E. meeting held last Friday, April 29.

A detailed description was made of the locks located at Joliet, Illinois, and of the newly erected dam at Starved Rock. The necessity of dredging the river and the construction of levees was also pointed out.

Considering the fact that a good deal has been accomplished in the short time of actual work, it is predicted that the project will be completed in a few more years.

Publications Board Adopts Constitution

The Board of Publications held a two hour meeting last Friday, April 29 in the Tau Beta Pi rooms at 10:30.

The board spent their time adopting the constitution and by-laws. The work was not completed so another meeting will be held on May 13.

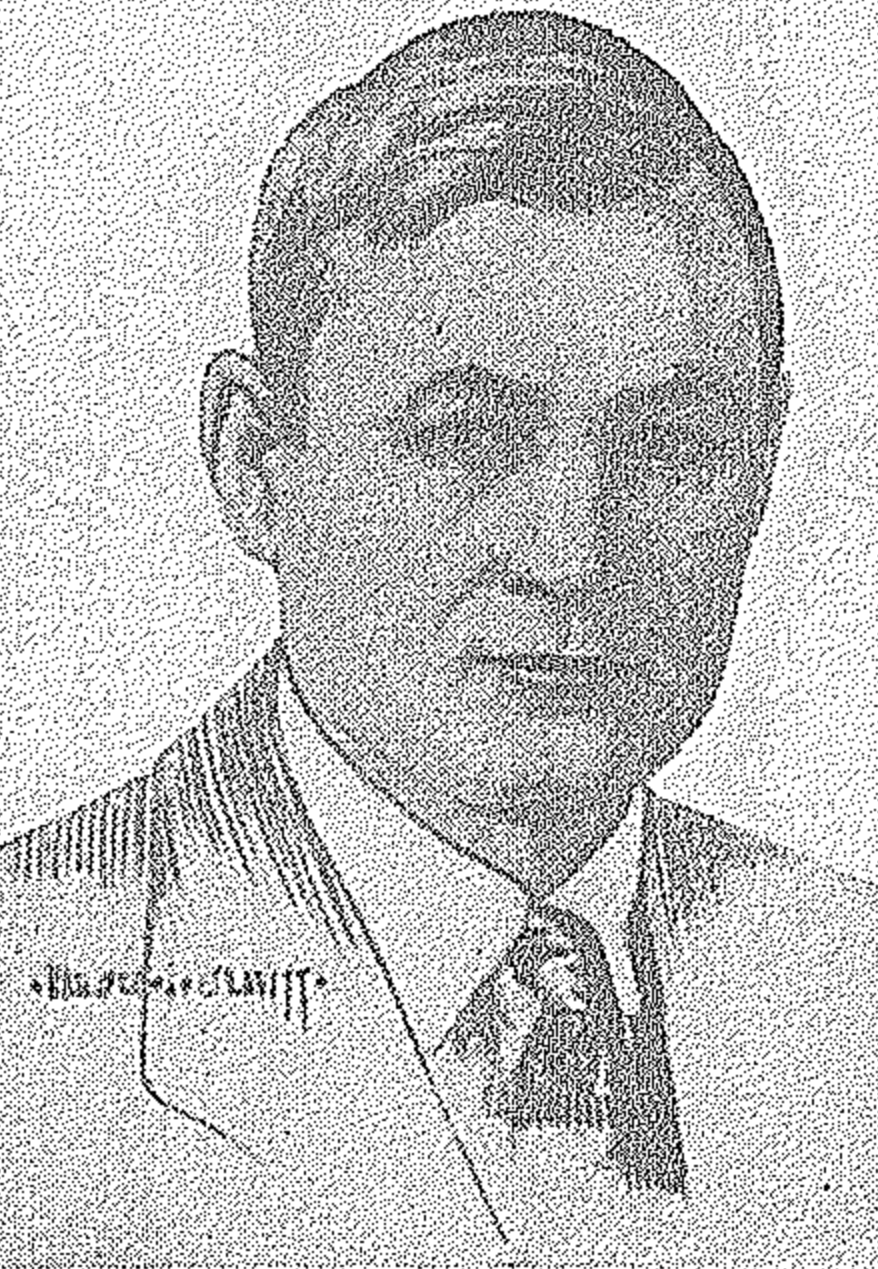
The Armour Tech News subdivision of the Board of Publication also decided to send the Armour Tech News Managing Board to the meeting of the Illinois College Paper Association to be held at Wheaton on May 7.

SALAMANDER INITIATES JUNIORS

Salamander, honorary fire protection engineering fraternity, initiated Bradford Larson '33 and Carl Sorenson '33 at a smoker held last Thursday evening at the Theta Xi fraternity house.



PHILIP C. HUNTLEY



JOHN J. SCHOMMER

Swedish Society Elects Peterson

Mr. Nels P. Peterson, Armour instructor, was elected president of the Old People's Home at Evanston by the Swedish Societies of Chicago at their annual elections on April 13. The Swedish Societies of Chicago sponsor and maintain the Old People's Home.

The meeting for the election was held at 1258 Wrightwood Avenue, Chicago. It was well attended and was presided over by Mr. G. A. Dahlberg.

At the same meeting, the Board of Directors was also chosen. Mr. G. A. Dahlberg was appointed chairman of the Board, the members of which were chosen from the active membership list of the Swedish Societies.

A. I. CH. E. MEETING

Howard Adler, a representative of the Victor Chemical Works, will address the Armour Branch of the A. I. Ch. E. on May 6. His subject will be "Phosphoric Acid—Its Manufacture and Applications."

Civil Engineering Students Begin Inspection Trips to Sanitary Plants

Armour's civil engineering students have an extensive series of inspection trips this week, the first of which was made yesterday afternoon. The scene of yesterday's visit was the Morava plant of the McClintic Marshall corporation; seniors, juniors, and sophomores comprising the group.

Today the junior and senior civils will visit the West side and North side plants of the Sanitary district of Chicago. At the North side plant, which is to be inspected this afternoon, the Activated Sludge process will be the object of interest. This plant is one of the largest of its kind in the world. Purification is carried on by blowing large quantities of air through suspended sewage. The process causes very little nuisance from odors, thus being well adapted for that residential section.

The West side plant is to be visited by the group this morning where the Imhoff tank process will be seen in operation. This process is more economical than the Activated Sludge process but it is not quite so free from odors.

TECH RIFLE TEAM FORFEITS MATCH; COSTS TOO MUCH

Recently the Armour Tech Rifle team was forced to forfeit its match with the Appleton Rifle club of Appleton, Wisconsin, not because of lack of skill, but because of a lack of cash.

The rifle team is not officially connected with the Institute through the A. T. A. A. or any other channel. All expenses of matches must be met by the individual members. Because of this, many members have been dropping, one by one, from competition until now only three men are left who feel they can afford to compete. The annual dues of the club members are barely sufficient to pay for the Cycle picture and for small incidental expenses.

One Remaining Shoot

One more shoot, the annual match with the Humboldt Park Gun club for the Silver Cup is yet to be run off. This is to be an indoor match. All other matches including the Isaac Walton League Outdoor Show and the remaining Big Ten matches must be cancelled.

This season was considered a success until the various members decided individually that the expense was too great. The club repeated in capturing the team and individual honors in the Illinois State Rifle Meet against an array of strong contenders including several army marksmen. They also won in competition with such teams as the Westric Rifle club and the New York Stock Exchange club. However, the recent forfeits have caused an unfavorable decline in the percentage column.

In the matches with the Big Ten universities, a team of fifteen must compete. Because enough men could not be found who could afford the shells for the number of matches scheduled, a majority of these matches were forfeited.

INITIATE PLEDGES INTO TAU BETA PI; ELECT OFFICERS

Five juniors were initiated into Tau Beta Pi, honorary engineering fraternity, last Wednesday at four o'clock in their rooms. The men who were thus honored were C. N. Clanton, J. W. Juvinal, W. W. Davies, J. L. Kampwirth, and J. Moravec, Jr.

Following the initiation, a banquet was held at the Blackhawk Cafe. Between the courses, election of officers for next year was held. The results were W. W. Davies, president; J. T. Sorenson, Vice-President; C. N. Clanton, corresponding secretary; J. L. Kampwirth, recording secretary; Professor Peables, treasurer, and J. W. Juvinal, cataloguer.

Seventeen Men Are Pledged by Honor A

Pledging of the following seventeen men is announced by Honor "A": S. A. Carlson, A. F. Christoph, J. B. Dirkers, N. C. Giovan, J. F. Ilg, I. A. Kolva, J. L. Lynch, L. Marcus, L. J. McDonald, G. A. Nelson, V. Omiecinski, J. C. Owen, H. P. Richter, L. O. Rummel, G. W. Schodde, L. H. Strub, and W. J. Walden.

The members of Honor "A" have chosen these men from among all of those who have won their letter at Armour.

John William Kuehn, who was presented to his daddy on April 14, is thoroughly satisfied with life. Both he and his mother are at home and are doing fine according to Mr. Kuehn. The baby weighed five pounds and six ounces when born, but now he is quite a man.

CIGARS, PLEASE

The members of Honor "A" have chosen these men from among all of those who have won their letter at Armour.

May 9 Deadline For Prom Bids

As a traditional climax to the many varied activities of Junior week, the Armour Junior Formal dinner dance on Friday evening, May 13, will furnish that needed good time to top off such an eventful period. In the Gold Room of the Drake hotel, to the musical strains of Johnny Maitland and his orchestra, the men of Armour will participate in the gala festivities of the Annual Junior Prom.

With the final date for making reservations falling on next Monday, May 9, there is less than a week left in which to get your bid. During the last few days there has been a rather brisk sale of tickets, and present indications point to a highly successful dance.

Bids Are Attractive

The bids are quite attractive, being made up of a glossy, black material with the announcement in gold. The price is really a bargain, for the bids are selling at only \$6.50, as compared with the \$8.50 rate of previous years. This, therefore, puts the dance well in reach of all, and you can readily obtain the duet of admission by looking up any of the men of the junior social committee, namely, Harold Bodinson, chairman, Norman Penfold, Blaise Guettler, Jack Peckman, and William Lange.

Popular Orchestra Will Play

Johnny Maitland is well known in Chicagoland, having played at many of the more popular rendezvous for dancers about the city, and his orchestra will furnish the greatest requisite of a successful dance—good music.

According to the menu disclosed by Bodinson, the dinner will be the best which the chefs of the Drake can put out, and, if their work merits their reputation, it will be excellent.

WENR Visited By Electricals

Yesterday the members of the senior electrical department, accompanied by members of the class on radio communications, went out on an inspection trip. The inspection this time took them to the sending station of WENR, located approximately three and one-half miles south of Downers Grove, Illinois.

Programs are carried by wire from studios in Chicago to his station where they are greatly amplified and then sent out through the air to all those radios tuned for WENR.

This station is the most powerful one in or near Chicago. It has a 50 kilo-watt transmitter, 100 watt tubes, and equipment which is not surpassed in the broadcasting field. Possibly because of its advanced facilities this station has become the key to the National Broadcasting company network in the Chicago vicinity.

Debating Club Elects Presiding Officers

Election of officers was held at the meeting of the Debating Club last Thursday. Victor Kinsha was elected president, J. H. Scheyer, vice president and H. T. Bolton as secretary. However, it is planned to have each of the members take turns in acting as chairman and thus obtain a chance to preside at a meeting. This is in keeping with the purpose of the club, which is to provide an opportunity for experience in public speaking which could not otherwise be gained and which is practically a necessity for every engineer.

(Continued on page 2)

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P. L. U. PLEDGES MILLER

Phi Lambda Upsilon, the honorary chemical society at Armour, announces the pledging of J. H. Miller '33. The pledging smoker was held at the Triangle House Thursday, April 21, at eight o'clock. The alumni present were L. J. Ferguson '31, and W. R. Fognitz '34.

FIFTH YEAR COURSES TO BE OFFERED IN CHEMICAL, CIVIL ENGINEERING IN FALL

Master of Science Degree Given For One Year Regular Resident Study and Suitable Thesis

IS PARTIAL RESULT OF DEVELOPMENT SURVEY

In keeping with the many plans that have been evolved from the survey and conclusions of the Development Committee is the establishment at Armour of a school for graduate work. Considerable effort is being expended at the present time and has been expended for some time past in an effort to list these added courses in the bulletin that will soon make its appearance.

For the last few years one department, that of architecture, has

JUNIOR WEEK IS SCHEDULED FOR WEEK OF MAY 9-14

Junior Week, that traditional week of varied school activities, will be the prominent topic of conversation among the students of Armour from now until May 9. This week in all probability is the most outstanding of any on the Institute's calendar. The marshals or supervisors of the week's activities consist of members of the junior class, selected by their classmates. I. C. Johnson is the junior marshal for this year and with the aid of his assistants, has completed most of the plans for the events of the week.

Awards Are Selected

The cups to be awarded for the events have been chosen, and according to the opinion of the committee, they are worthy of the strongest efforts. Beginning Monday, May 9, and lasting until Friday evening, May 14, junior week is marked by a series of events ranging from sports to intellectual pursuits. The activities of the week have been listed for Wednesday, Thursday, and Friday, Monday and Tuesday having been cancelled as an unfavorable time to have any of the program. Open house night, usually held on Monday, has been postponed until later in the month because of the classes in night school. Tuesday is not marked for any event. Wednesday, the beginning of the busy program, is listed for a ball game with Lake Forest at Armour. In the evening, the Armour Tech players and the music clubs give a spring concert under the supervision of E. W. Carlton. On Thursday morning the fraternities have their interfraternity track meet, and in the afternoon a ball game is scheduled between Armour and Michigan State College at Armour. Friday is marked for more events than any of the preceding days. In the morning is the interclass relay, the pentathlon, and the interfraternity relay. The class rush and fraternity pageant will be the main attraction of the afternoon. Then for a climax, or grand finale.

(Continued on page 2)

Racine High Schools Visited by Mr. Kelly

Two high schools in Racine, Wisconsin were visited by Mr. Kelly, the recorder, last Friday. These two schools, Washington Park High and Horlick High, had a "College Week" from April 25 to 30.

The Tech News, the Engineer, and the Cycle were entered in the exhibit of college publications, literature, and pennants which these schools put on.

Other recent appearances of the professors at high schools have been at Austin High, Carl Schurz High, and Proviso Township High. This activity shows that the program is giving nearby high schools a chance to hear, first hand, information on the requirements of an engineer and on getting engineering education.

This work has continued for some time under the direction of Professor Paul, head of the Department of Mechanics.

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been offering work in the fifth year leading to a Master of Science degree. At the present time there will be added to the list of these departments offering graduate study the Departments of Chemical and Civil Engineering. These courses have already been prepared and will be offered in September, 1932. The details of these courses in their barest outline are given in the following paragraphs.

Graduate Course Explained

The degree of Master of Science will be awarded to each student who has satisfactorily pursued a complete graduate course of resident study of one year and submitted an acceptable thesis. The graduate course shall consist of from four to five unit courses each semester, or their equivalent. A unit course is one which requires at least ten hours of time a week for one semester, or a minimum of 180 hours, irrespective of the mode of distribution of that time in class work, laboratory work, and private study. Four such courses, or their equivalent, constitute a minimum program for one semester and eight such courses, or their equivalent, constitute the minimum formal year's work accepted for a master's degree.

Candidate to Write Thesis

Each candidate for a master's degree is required to present a thesis on some subject approved by the professor in charge of his major work. Such approval must be secured not later than the sixth week of the year of residence. The thesis will ordinarily require time equivalent to two units of graduate study. No article prepared for another purpose or previously published will be accepted for a thesis.

Graduate students will be permitted to enroll in certain approved undergraduate courses and work done in these courses may be applied towards a master's degree, provided that at least fifty percent of the total units submitted for the master's degree are earned in courses open to graduate students only.

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Vol. IX MAY 3, 1932 No. 12

Courage consists not in blindly overlooking danger, but in meeting it with the eyes open.—Jean Paul.

Limitation of Offices

In an effort to prevent the overburdening of any one man, it has been suggested that there be some rule set up by the Armour Tech Athletic Association to govern the number of positions that one man may hold at one time. Lately there have been several cases of nervous breakdowns and, more generally, wholesale neglect of school obligations.

Many schools have systems by which the extra-curricular activities of its students are not allowed to get to the point where they become so pressing as to obscure the real purpose of attending an institution of higher learning. Especially is this liable to become true in a school of the engineering type where long hours of laboratory coupled with other activities are easily conducive to setting a fixed program for every hour in the week.

When the schedules of men are so definite as to become monotonous, an unhealthy condition exists. There is a tendency for a few outstanding leaders in the classes to be overwhelmed with offices gained through both their popularity and activity. Each of these positions demands its share of precious time and energy. In order to do justice to all of them the individual's schooling must necessarily suffer.

Because of the fact that the school year is rapidly drawing to a close, we should like the opinions of others on this question so as to be ready to take the necessary steps in the fall. Editorial comment from both students and faculty members will be given considerable attention in our efforts to learn just what may be done about this situation in order to do justice to both the men who are likely to be concerned with a rule of this nature and the best interests of the school as a whole.

"The Slipstick"

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

A street car conductor's a man I admire,
Not to do so, I often try,
For I don't like the way he frowns at your bills,
Or the way he passes you by.
I don't like the way he expresses himself,
Or the way he snatches your fare.
I don't like the way he hurries you on,
For your comfort he does not care.
A conductor does many things I don't like,
The fact is, I hate all such men,
'Till I think of the one brave thing that they do,
Then my mind changes again.
Do you know that of all the men in this world,
Should they be either lean or fat,
He's the only one who can tell a woman
Exactly "Where she gets off at!"

Feet—Do Yo' Stuff

Joe: What's the difference between observation and motion?

Sambo: Well, if a ghos' sees you, dat's observation, but if yo' sees a ghos' dat's motion.

—Francois.

To be sure the baseball team is not superstitious but rubbin' the bats with a wishbone never done nobody no harm.

THIS AIN'T NO CIRCUS TOWN

Tourist: "Tell me, was any big man ever born here?"
Native: Nope. Es fur back as I kin recollect, all the births 'ere 'as been little babies.

P. D. Q.

Puns Among the Injuns

He: "Why does an Indian wear feathers on his head?"
She: "Why, I guess to keep the wig-wam."

With Junior Week so close at hand, it is now a suitable time to begin operations on those undergrowths (often termed mustaches) which are beginning to sprout on so many upper lips.

Professor: I'll call on you again tomorrow.
Student: Yes, do. It's a pleasure to encourage an optimist like you.

It Might Get Serious

"Why have they postponed hanging McGinty?"
"He has a boil on his neck. . . ."
"Yeah."
"And they're afraid the chafing of the rope might cause infection to set in."

Many Snappy Returns of the Day

When Two-Gun-Sam blew into Cheyenne, his first move was to visit the hotel. On his arrival there the hotel clerk asked, "How did you get here?"
"Just blew in with a load of cattle," said Sam.
"Where's the rest of 'em?" asked the clerk.
"Down at the yards. I ain't as particular as they are!" —T. C. G.

Bit-O-Wisdom

It's all right to tell your girl she's the "eighth wonder of the world," but don't let her catch you with the other seven. —Joe Kemist.

Husband: "Knowest thou how to bringge uppe thy childe?"
Wife: "Certainlie, sluggarde."
Husband: "Then snappe to. Thy childe is at the bot-tomme of ye cisterne."

By Gum!

The gum-chewing girl and the end-chewing cow—
There is a slight difference; that you'll allow.
But, what is the difference? Oh, I have it now!
It's the thoughtful look on the face of the cow. —PAUL.

SUDDEN TIMBER

Sweet Young Thing: "Are you quite sure these seeds will grow into big strong trees?"
Shopkeeper: "Madam, I will guarantee them."
S.Y.T.: "Well, in that case I'll take a hammock as well."

WHAT—NO SAMPLES?

Porter—Where's your trunks, sir?
Salesman—I use no trunks.
Porter—But I thought you wuz one of those traveling salesmen.
Salesman—I am, but I sell brains, understand? I sell brains.
Porter—Excuse me, boss, but you is the furst fella that's been here who ain't carryin' no samples.

Foolish Question

A man dashed into the station with only a minute to catch his train:
"Quick! Give me a round trip ticket!"
"Where to?"
"Back here, you nut."

If you didn't skip anything, and had the patience to read down to this line—all I can say is, "That guy Bar-num wasn't so dumb after all."
—Diamond.

Theatre

"A Church Mouse," direct from its five months' run in New York, opened Sunday, April 24, at the Adelphi Theatre. It is a brisk, alert interpretation in which the metamorphosed Miss Louise Groody, well known in Chicago for her long run in "No, No Nanette," is paired off with the able and dynamic Ernest Glendinning, whose record entitles him to stellar insignia. Together and separately they make this brittle and urbane piece of mid-European play writing march merrily along for a satisfactory evening's diversion. It would be hard to imagine a more unromantic girl than Miss Groody's shabby, half-starved Susie Sachs who invades the bank president's office in Vienna, just as he has discovered the sex and willingness of Ollie Fray, his private secretary, whom he promptly discharges from office duty and places on a higher pay roll. Susie is the world's fastest secretary, with no time to powder her nose or wear anything more seductive than a starched shirtwaist. And she might have gone on that way until the date of her pension if her predecessor, Ollie, had not nosed out her secret love for her employer and told her how to attract his amorous attention. But the details of Susie's development with the aid of a bit of paint, perfume and a Paris evening gown must be left to your imagination, or better still, to your first-hand acquaintance, for here is a comedy it would be silly to miss. It is perhaps enough to say here that, without the first sacrifice of honor, Miss Groody not only wins the boss' love, but becomes his Baroness Glendinning. And this is as good a time as any to mention that Mr. Glendinning gives a likeable account of himself in this part. We urge you to see "A Church Mouse" now playing at the Adelphi Theatre with Louise Groody and Ernest Glendinning as its stars.

A.S.M.E. Hear Talk On Wrought Iron

Three representatives of the A. M. Byers company, Messrs. M. G. Henderson, N. E. Winston, and R. J. McKay, presented moving pictures showing the latest developments in wrought iron working at the A. S. M. E. meeting, last Friday, April 29. An intent and appreciative audience testified to the worth of these pictures.

The A. M. Byers Company, which is the largest wrought iron plant in the world, has recently expended several million dollars for new equipment. By means of this equipment the production of wrought iron is placed on a quarterly basis.

New Process

Originally wrought iron was made by a hand process known as puddling, but this has been changed by the new method developed by the A. M. Byers Company. The process is similar in its essentials to hand puddling, but each step is carried out separately with individual equipment, rather than in one furnace. The result is perfect control of operations and hence a uniform product.

The pig iron is melted in cupolas, tapped, and conveyed to a Bessemer converter. Here it is refined to a high state by the air rushing through it. The refined iron is then taken to the processing platform.

In the meantime a silicious slag has been formed by the fusing of roll scale, iron ore, and sand. This molten slag is then conveyed to a point directly under the processing machine.

Cases Are Problem

While maintaining the slag at a temperature several hundred degrees below the "freezing point" of the iron, the iron is slowly poured in with the result that it rapidly solidifies. The dissolved gases which are liberated shatter the metal into small fragments which settle to the bottom forming a mass known as a sponge ball.

The slag is then poured off and the sponge ball weighing 2000 pounds is rid of all excess slag by squeezing, and then rolled out to the desired shape.

For making pipes, a long narrow strip of metal at welding heat is drawn through a bell or forming die.

Mother's Day--Sunday, May 8, 1932

Remember Mother, who is always right,
Remember her with flowers bright,
And if by chance she has gone to rest,
Remember her with flowers white.

Telephone
Victory 1181



Telephone
Victory 1180

3101-3109 MICHIGAN BOULEVARD
Chicago, Illinois

MAY MUSICAL IS PLANNED FOR THE EVENING OF MAY 11

The annual May concert is well on its way to a successful performance if preliminary practice and rehearsing can give a fair indication. An extensive advertising campaign is being conducted to bring to the attention of the students this annual concert of the musical clubs.

An added feature will be a play given by the Dramatics Club, "The Silent Alarm". The concert should be well attended by the student body and their friends.

According to the new constitution a smoker will conclude the activity of these clubs for the semester. This smoker has been scheduled for May 17. This year Dr. Scherger has consented to address the students and to favor them with a few piano selections. He is an accomplished musician and is a master at the piano and organ.

Election of officers for the coming year will also take place at this smoker. Candidates for office in the musical clubs are to be nominated by petition and at least fifteen signatures must be obtained by the candidate. These petitions must be turned in to E. W. Carlton before Thursday, May 12. Awards in the form of charms will also be presented to students who have served at least one year with one of the organizations.

Armour Library Has Many Valuable Books

The Library of Congress in Washington, D. C. has undertaken the huge task of cataloging all classical and medieval manuscripts in the United States and Canada, and in accordance with this project, Mr. Wilson, the executive secretary, sought such information of Miss Steele, the librarian at Armour Institute.

It was found that Armour owns two such books, written prior to the year 1450, and a representative was sent to Armour to check the authenticity of the books. The manuscripts, which were found to be genuine, are listed as follows:

- 1. Caesar, Opera omnia. Vel. (ca. 1450), ff. (25x16cm.). Written in Italy. Modern red velvet.
- 2. Magna Charta cum Statist. Vel. (XIVth c.) ff. (9x7 cm.). Written in England. English red morocco.

Armour also owns many other valuable books which were written in ancient times. This collection, a large part of which is of a technical nature, was exhibited on open house night last year. There are also several important manuscripts, which have been framed, hanging on the walls in the library.

TRUSS CLUB INITIATES

Its second initiation of the year has been held and five men were formally received in the Truss Club. They were Bernard Moore, '33; Victor Peterson, '33; Leo McDonald, '34; Curtis Thomas, '34; and Robert Meyer, '33.

The annual May dance is to be held May 14 at the Truss Club house. A large crowd is expected, which will assist to make the event a social success.

The intense pressure makes a perfect weld.

Where permanence of construction is required, wrought iron pipe is much preferred to steel because of its low rate of corrosion.

(Continued from page 1)
is the junior formal which is to be held in the Drake Hotel Friday evening.

Class Rush On Friday

Friday afternoon will find the freshmen and sophomores struggling along over sand bags in Ogden Field, to determine which class has the most spirit and the most brawn. The junior marshals officiating this combat will be kept busy keeping their eyes on some unfortunate students who think they were shoved too much and will attempt to retaliate in measures deemed unfair in the rush. Last year the classes showed so much zest that they kidnapped each other's leaders, and escorted them to the country where they were left without so much as transportation back home. Bonfires of considerable size were seen blazing in various sections of the neighborhood throughout the night, supplying the squad cars and fire department with a hectic night of fires and disturbances. In all though, nobody was killed, and those who participated enjoyed themselves to the extreme.

ALUMNI PLEDGES FOR PROMOTIONAL FUND INCREASING

The total of the Armour Institute promotional fund reached \$45,578 Monday, April 25 at the last regular report meeting of the Chicago team solicitation organization. The Electrical Division, headed by Charles Baker, '06, was the leading division among Chicago alumni with a total of \$4,526. The Mechanicals, headed by Morris W. Lee, '06, were second with \$3,452, the Chemicals, under Max Woldenberg, '06, third with \$2,320, and the Civils, Walter G. Leininger, '06, Chairman, fourth with \$2,075.

The best class team record was made by George Von Gehr '28, and his '28 to '31 Electricals, who accounted for subscriptions amounting to \$1,692. Thomas, head of the Mechanical group from the same classes, was second with \$1,215. Other team captains who had excellent records were Burcky of the Electricals, Sanger and Lizars in the Mechanical group, Munday and Downes in the Civils, and Martin in the Chemicals.

Raise "Special Gifts" Total

The Special Gifts total was raised considerably at Monday night's meeting when the largest gift of the campaign was reported by Robert B. Harper, Special Gifts Chairman, from Charles W. Hills, Jr., who gave one thousand dollars to the promotional fund. Mr. Hills' gift brought the Special Gifts total to approximately \$10,000.

Monday night's meeting marked the close of the regular team solicitation of Chicago alumni. The rest of the fund is to be raised by general solicitation, in which the workers will not be restricted prospects who fall within their own class and division groups. The entire organization has been divided into two groups, headed by Harold W. Munday, '24, and Herbert W. Martin '13, both of whom had fine records as team captains in the division work. These men will be assisted in their general solicitation by a group of faculty men who have been organized by Professor David F. Moreton.

Professor Moreton's committee has been helping the regular class teams during the last week of solicitation, and the chairman of the alumni organization believe that the three groups will be able to reach the \$80,000 quota within a short time.

All changes of address should be reported to the office of the Deans immediately. This must be done in order that the new catalogue may be correct.

In Which An Enviably Record Is Shattered

Professor Robert Vallette Perry, B. S., M. E., Dean of Evening Classes and Professor of Machine Design, has established, among the students of his eleven-thirty class, an enviable reputation for dismissing them promptly at twelve-twenty. Never has he been known to keep them as much as ten seconds after the bell rings, and for this highly desirable trait, he has won the favor and good-will of all of those who are privileged to receive his instruction.

The other day, it chanced that the members of his class were scheduled to conduct a boiler test throughout the entire afternoon. In consideration of their coming labors, the Professor promised, at the beginning of the class, that he would keep them for only a half hour. It was assumed by all that, in accord with Professor Perry's unfailing punctuality, the class would be dismissed at exactly noon.

Noon came, however, and to the chagrin and dismay of the students, the lecturer continued expounding on the intricacies of the highly scientific subject at hand. Twelve-five, and still no dismissal! Twelve-ten! Never before in all history had such a thing happened. It was unprecedented. Could he have forgotten his promise?

It was not until fifteen minutes after twelve o'clock that the members of Professor Perry's class were duly excused. And so it is that the eminent Professor has broken his long standing record. His students hope and pray that never again will such a terrible error be made to mar the otherwise impeccable record which is his.

Chi Epsilon Pledges Amuse W.S.E. Smoker

The annual smoker of the Western Society of Engineers, at Armour, was held last Wednesday evening at the Phi Pi Phi fraternity house. The meeting, was well attended by the professors and upper classmen in the Civil Engineering department.

A hilarious sketch put on by the pledges to Chi Epsilon proved to be the feature of the evening. The dam constructed by Professors Ensz and Grafton broke loose and disrupted an enjoyable evening planned by the Fuller Brush Man at Farmer Institute's farm. For further information concerning this play see anybody who was there.

Bridge was the favorite indoor sport of most of those in attendance but the billiard and ping pong tables were not forgotten. Refreshments consisting of ice cream, cookies, and beer (root beer) was served. Everybody who attended the smoker certainly had a good time.

Honorary Dance Was Held Friday

Members of the honorary fraternities spent a pleasant evening last Friday tripping the light fantastic to the strains of the rhythmic synopation of the South Shore Seven at the Allerton Hotel. Practically all the actives and pledges were present at this affair, and the occasion was enhanced by the rendition of the Armour Fight Song by the pledges. The singing was of a superior quality, possibly because of the presence of actives carrying king paddles and contemplating the performers with a zealous gleam in their eyes. However, there were no casualties and when the curfew rang at two o'clock, it was agreed that this had been one of the most enjoyable social affairs of the season.

SHORTAGE OF SUN RAYS

Another activity in which a depression may be noted is the ultra violet ray radiation from the sun. For the last several months, only about two thirds the usual amount of rays have drifted to the earth



CARL H. JOHNSON

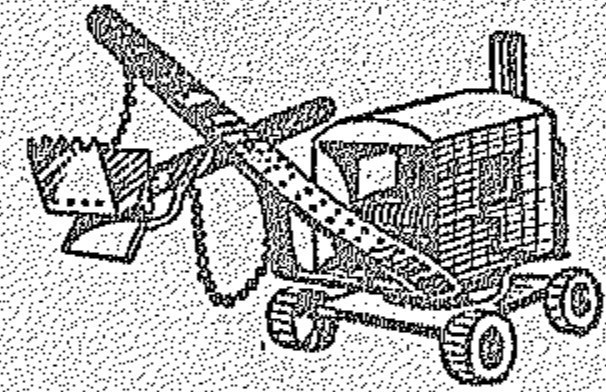
Senior Chemicals Make Two Trips

Last Friday, April 27, the senior students in the department of Chemical Engineering visited the American Maize Products Company in the morning, and during the afternoon, the Lever Soap Company.

At the American Maize Products Company, the method of processing corn was shown and explained. The corn is first soaked in a 4 to 5 per cent solution of sulphur dioxide, which softens the outside husk; then, the corn is crushed so as to completely mash the kernel. Next, water is added, which completely separates the starch from the oil; the starch can now be treated with dilute hydrochloric acid to form glucose. If the glucose is concentrated, Karo Corn Syrup is obtained; if concentrated still further, corn sugar crystallizes out.

Numerous products are obtained from corn: fertilizers, corn oil, corn starch, Amazo salad oil, corn starch glucose, corn syrup, and corn sugar.

THE STEAM SHOVEL



Our column this week is mostly about fire protects. Engineers are given fair warning.

At the Tau Bete initiation banquet, E. A. Scanlan, Jr., mistook the ventilators for loud speakers through which the music of the orchestra percolated. This is pretty bad even for a senior F.P.E.

Another senior F. P. E. recently tried to commit suicide by hitting himself over the head with a tennis racket. His name is Howard Hendricks. We might add that the attempt was unsuccessful.

These senior fire protects also scheduled a baseball game with the sophomores of the same department. Then they backed down with the feeble excuse that they had an inspection trip. The sophs have been making malicious remarks ever since.

Here's a deep one for you to figure out—The Soph Ch E's are taking up a collection to buy McFarland a box of soda straws.

C. P. (Chemically Puerile) Noerenberg astounded the world last Wednesday by the momentous discovery that by boiling ammonia next to boiling HCl, he could produce billows upon billows of viscous white clouds which would surge through the laboratory, forming a protective screen against the Krause gas attacks, which are very common in the soph lab.

A demonstration on how not to set up a transit was ably supervised by Michael M. Behles of the civil department.

We list the following contribution this week: "Justabuddy," P.E.T. and C.W.C., W.H.R., E.E.E., P.D.Q., and R.S.V.P. Please sign your contribs if you want recognition.

Fraternity Notes

SIGMA ALPHA MU

A party was held at the home of Fra Iz Schurman last Saturday night. The gathering was featured by the presence of a large number of alumni with their wives.

The entire active chapter attended Sigma Alpha Mu memorial services at the South Shore Temple last Sunday. Dr. G. George Fox, Rabbi of the Temple, officiated at the services.

After the services the men gathered at the home of Prior Barnett. Some time was spent in practicing for the Circus Day Stunt. A final baseball practice was held following which the fratres departed for home.

TRIANGLE

Triangle takes pleasure in announcing the pledging of E. W. McDonough, M. E., '34.

Armour Chapter was well represented at the National Convention at Illinois the past week-end, the majority of the actives attending the three day convention.

Last Tuesday night the Alumni held their regular board meeting at the house. Plans have been completed for an alumni smoker at the house on May 11.

Visitors during the past week included Brothers Smidt and Ellshire from South Dakota chapter and Brothers Arthur and Cramer, Taft and Elstrom from Minnesota chapter.

DELTA TAU DELTA

The start of Probation Week brought many alumni down to the

House for chapter meeting last Tuesday. Among those present were "Red" Stantial, Emil Winters, John Lizars, Bob Bradley, Bob Stempel, Harold Prebenson, and Jule Lenke. Informal initiation was held last Saturday night.

BETA PSI

During the week Brother R. Watts and Brother J. T. Even dropped in to pay us a visit.

Last Tuesday Beta Psi and Triangle played the first indoor game of the annual Interfraternity tournament. The game started off with a bang, for the third ball pitched was knocked for a home run. Thanks to Brother R. H. Wittekindt, Beta Psi won the game by the close score of 11 to 10, for he practically scared the Triangles out of the victory with his barbarious yells.

PHI KAPPA SIGMA

At the regular meeting on April 25, the following officers were elected:

President—John H. Miller.
Vice-President—Russell F. Sullivan.

Secretary—Ralph E. Lake.
Treasurer—John S. Walker.

The new social committee has made arrangements for a radio dance to be held at the house Saturday, May 7.

Brother Myron T. Nailling, Executive Secretary, visited the house Friday, April 22.

THETA XI

On Friday evening, April 29, the sixty-eighth anniversary of the founding of the fraternity was celebrated with a banquet held at the

Medinah Athletic club. This was given in conjunction with the Theta Xi Club of Chicago and the Purdue chapter.

Having won our first game in the Interfraternity baseball tournament, the house team is busy practicing for our next game with either Delta Tau Delta or Phi Pi Phi.

RHO DELTA RHO

Rho Delta Rho takes pleasure in announcing the names of the new members. They are as follows:

C. K. Goldberg, M. E., '35.
C. Handler, E. E., '35.

M. J. Heller, C. E., '35.
A. J. Rosen, Arch., '35.
J. N. Weiland, Ch. E., '35.
An informal initiation was held Friday evening, April 22. The new members were formally initiated into the fraternity on Thursday evening, April 28.

ARX NEWS

The last charette must have been too much for Walter Krol. He was still sleeping a week later in Graphics. At least we ascribe it to the charette.

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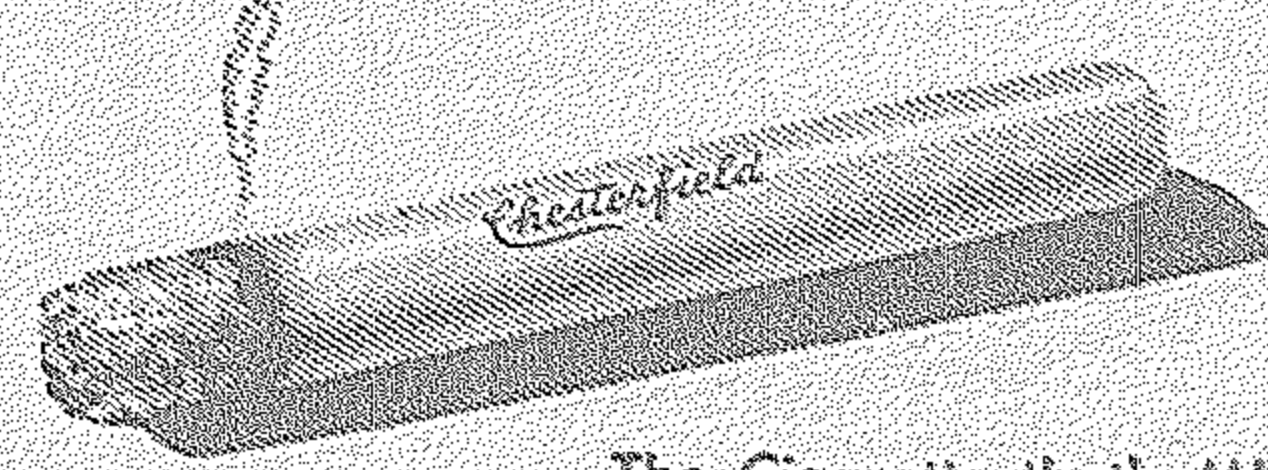
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MICHIGAN NORMAL DEFEATS ARMOUR BASEBALL SQUAD

Tech Defeated by North Central for Second League Loss

VARSITY BEATS ALUMNI

BASEBALL STANDINGS			
	W.	L.	%
Armour Tech	2	2	.500
Elmhurst	1	2	.333
Lake Forest	1	2	.333
Mt. Morris	1	1	.500
North Central	2	1	.667
Wheaton	2	1	.667

Last week proved to be a bad one for the Armour Tech baseball team. Although the squad started out well by defeating the alumni team 9 to 8, the other two games resulted in defeat.

Bad weather proved to be the jinx last Friday when the team met North Central at Ogden Field. Mayer pitched the whole game and although he gave only eight hits, North Central scored seven runs. One run was scored in the first inning on an error, and the other six were scored in the fifth, when three hits including two doubles were intermingled with two bases on balls and two errors plus a downpour of rain. The Tech men could do nothing even though they made six scattered hits. Several times, Armour men were left on base when their mates could not bring them in.

Lose to Michigan Normal

Despite the fact that Coach Krafft was suddenly taken ill, the team travelled to Ypsilanti over the weekend and made a good showing against the strong Michigan State Normal squad which had previously defeated Michigan University, Iowa University and Luther College, Iowa state champions. Buehne turned in another stellar pitching performance when he held the Normal team to three hits, all singles. The Tech men made five hits but could not score.

Charlie Sommer started the game with a clean triple, but died on third base. This was the only chance either team had to score until the seventh inning when a single, a base on balls and another single scored the Michigan Normal run. Neither team could do anything for the rest of the game. Sommer got his second hit of the day in the fifth inning. Otto Kuehn accompanied the team as coach.

Two League Games This Week

With the approach of midseason, the Tech baseball nine will face two more league opponents in two out of town games this week. The team travels to Mt. Morris, Illinois, tomorrow to play a comparatively new opponent, Mt. Morris college. This should be a hard game from indications of games played up to date. Another hard game presents itself next Saturday when the team goes to Lake Forest to play its sixth league game of the season. Armour defeated Lake Forest last year in their first meeting, but Lake Forest came back to take the return tilt.

BOX SCORE

Armour—0	ab	r	h	po	e
Sommer, cf.	4	0	2	2	0
Evans, lf.	3	0	0	1	0
V. Omiecinski, ss.	4	0	1	1	0
Young, rf.	3	0	0	0	0
Reed, lf.	1	0	0	0	0
Lukas, c.	4	0	0	4	0
Buehne, p.	3	0	1	1	0
T. Omiecinski, 1b.	3	0	1	2	0
Biegler, 2b.	3	0	0	3	0
Lillis, 3b.	3	0	0	0	2
Totals	31	0	5	24	2

Mich. Normal—1	ab	r	h	po	e
Batterson, 3b	3	0	0	0	0
Christy, cf.	3	0	0	1	0
Cohan, 2b.	3	0	0	2	0
Seitz, 1b.	4	0	0	7	0
Michaelis, p.	4	0	1	0	0
Baily, rf.	2	0	0	1	0
Wittkop, ss.	3	1	1	2	0
Miller, c.	3	0	1	14	0
Packard, lf.	3	0	0	0	0
Totals	28	1	3	27	0

TRACKMEN SPLIT IN DOUBLE DUAL MEET AT MIDWAY

The Armour Tech track team broke into the win column twice in the past week while losing one meet. Last Tuesday, Armour acted as host to "Y" College at Ogden Field and decisively defeated them by a score of 80-51. Then our speedsters, without the services of Captain Jens, took a victory and defeat by dividing a double dual meet with Lake Forest and Milwaukee State teachers at Stagg field Saturday. Running against both opponents concurrently, Armour lost to Milwaukee Teachers 96-29, and defeated Lake Forest 69-57.

Defeat "Y" College

In the "Y" College meet the Tech tracksters won ten out of a possible fifteen first places, and took both first and second places in the broad jump, javelin throw, 100 yard dash, 100 yard high hurdles, and shot put. John Roberts, a freshman, was high point man for Armour with eleven points while Lamb of "Y" College was high point man of the meet, scoring sixteen points.

Since Armour is to meet the Teachers next Saturday, the tracksters concentrated on the highly touted Lake Forest outfit and after a hard fight won out by taking eight out of a possible fourteen first places.

Annual Triangular Meet This Week

Saturday afternoon the Armour track team will engage the "dash and distance men" of Wisconsin State Teacher's College of Milwaukee in a dual meet at Stagg Field. The starter's gun will be heard at three o'clock sending our speedsters into action in an effort to bring home another victory.

Our thinly clad men will be given some first class competition when they meet the Milwaukee State squad. Milwaukee State, it will be remembered, placed second in the Armour Invitational of 1931 with the impressive total of 70 points. On May 16, Milwaukee State soundly trounced our boys to the tune of 90 1/3 to 33 1/3. They have a team built entirely around a single individual, Gerboth, weight man deluxe who was largely responsible for his team's high scores.

With Gerboth in competition this year, Armour has an even chance and a better than even chance if he isn't.

Tennis Team Loses to Loyola in Close Meet

In their first meet of the season, the Armour tennis team played seven matches with Loyola University and lost the decision by four matches to three. The meet was held last Friday afternoon at Loyola in a drizzling rain which finally turned into a downpour during the last game of the last match of the afternoon.

The matches played consisted of five singles matches and two doubles. In the singles L. Streb, acting captain and Armour's number one man lost to the captain of Loyola's team G. Zwikstra in a hard fought match by scores of 6-4 and 6-3; Paine of Armour lost to O'Connor of Loyola by scores of 6-3, 6-0; Frisch of Loyola defeated McDonough of Armour by scores of 6-3, 5-7, 7-5; Armsbury of Armour defeated Laemmar of Loyola in two straight sets by scores of 6-1, 6-2; and Cone of Armour defeated White of Loyola in three sets, 6-4, 7-9, 6-4.

In the double matches Paine and McDonough dispatched Loyola's team of Frisch and Laemmar to the tune of 6-2, 9-7; and Streb and Armsbury, playing the last game of their match while facing a driving rain, finally succumbed to Zwikstra and O'Connor of Loyola in three hard fought sets by scores of 6-4, 2-6, 6-4. The Tech team was seriously handicapped by the long delay caused by the poor weather conditions and the fact that the courts were not yet ready at the time the matches were scheduled to begin.

Interfraternity Ball Games Get Under Way

The first week of interfraternity baseball has seen three teams eliminated. Beta Psi, Phi Pi Phi, and Theta Xi were the victors, defeating Triangle, Sigma Kappa Delta, and Phi Kappa Sigma respectively.

The first game was played Tuesday, April 26, by Beta Psi and Triangle, the former winning by a 11 to 10 score. A combination of timely hitting by Beta Psi and poor fielding by their opponents spelled defeat for Triangle. Staib, of the victors, hit a homer in the first inning. Phi Pi Phi defeated Sigma Kappa Delta, by a score of 18 to 3. Last year the Phi Pi's defeated the S. K. D.'s in the championship game. A number of errors lead to the large score. Last Thursday Theta Xi won over Phi Kappa Sigma in the third game of the season.

Armour Boxers Enter Intercollegiate Bouts

Armour Tech will be well represented in the Intercollegiate championship bouts to be held at the Chicago Stadium this Friday and Saturday evenings, May 6-7. Members of our crack boxing squad have entered although there is a possibility that Captain-elect McDonald will be absent. The evenings will be packed with thrills because the best of the Big Ten will be entered.

TECH SHORTS

Lose to North Central
Tech's baseball team lost its second league game of the season 7-0 to North Central college last Friday afternoon.

The whole game was played in a drizzle of rain, which accounted for most of the ragged pitching.

This is the second time this season that Naperville has shut out the Armour nine.

North Central got six runs in the fifth inning on three hits, two bases on balls and two errors.

Armour's Hitters Fail
Tech's hitters failed to hit in the pinches. They had men on third base in the first three innings and still couldn't get a hit to score them.

George Mayer pitched good baseball throughout the game except for that unlucky fifth. He gave them only eight hits and struck out nine men.

Evans and Young starred for Tech in hitting. Each of them got two hits out of three times at bat, including two doubles.

Tech Defeats Alumni
Armour's nine defeated the Alumni team last Monday 10-8. "Chief" Stehno allowed the varsity ten hits while striking out ten men.

"Charlie" Sommer started for Tech getting three hits out of four including a home run. Pepe '31 did the same thing for the alumni.

Phi Pi Phi, Theta Xi, and Beta Psi won their first games in the interfraternity indoor baseball tournament.

Tom Woods '31, manager of last year's baseball team attended last Friday's game. He is still on the list of unemployed.

Tracksters Defeat "Y" College
Armour's track men won their fifth meet of the current season defeating "Y" College 80-51.

John Roberts '35 starred for Tech getting 11 points. He won the high and low hurdles, and placed third in the pole vault.

The baseball team will have two trips this week, one on Wednesday to Mount Morris and the other to Lake Forest next Saturday.

Next week will see the annual Junior week of sports and various activities take its foothold on Armour's calendar.

H. P. R.

Armour Defeats Crane's Golfmen

On April 27, Tech's golfers scored another decisive victory when they defeated Crane by the impressive score of 15 to 3. The match, held on the Evergreen course, again demonstrated the fine mettle of this year's golfers. One of the outstanding achievements of the day was the low score of 80 shot by Weidon in the afternoon round. Other fine scores were turned in by the rest of the first string men, Pearson, Johannisson, L. Davidson, and Richards playing nearly par golf in the afternoon round.

Armour Golfers To Meet Loyola

In the most difficult and doubtful meet of the season, the Armour golfers will meet those of Loyola on May 5th. The veteran Loyola team of last year has returned in a body and is again attempting to repeat its series of victories of the last season.

Armour meets Crane in a return match on May 18.

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