



Armour Tech News



Vol. IX No. 8

Armour Institute of Technology, Chicago, Illinois

Tuesday, April 5, 1932

FROSH-SOPH BIDS OUTSELL DANCES OF OTHER YEARS

Fusselman Awarded Prize in Poster Contest

DATE SET FOR APRIL 15

Every pre-requisite of a good time for all concerned will be found at the Frosh-Soph dance to be held on Friday, April 15th. At the rate the bids are going, the students of Armour Institute seem to appreciate this fact for present sales indicate that it will be the largest affair sponsored by the school in years.

As the arrangements point out, the dance will be a noteworthy event. The Gold Room at the Congress Hotel is a beautiful ballroom, and the lounging rooms are spaciouly furnished with an abundance of easy chairs. Also, its location on Michigan Blvd. at Congress Street insures its easy accessibility to all.

Jack Chapman to Play

Looking at the musical side, we find Jack Chapman and his ten-piece orchestra, an aggregation of superior syncopators known by all dancers for their sweet music, which is neither too fast nor too slow, but just right. Then the charming personality of this band leader, who has been engaged by most of the leading hotels of the city and elsewhere, will furnish that needed zest which makes the band so popular with young people.

Bids are selling at the usual price of \$2.50 and may be obtained from any member of your class social committee or other representatives about the school.

Poster Contest Completed

The poster contest which was held for publicity purposes is over, and the results of the labors of the contestants have been put before the eyes of the students at strategic points. According to the judges, Headen and Wheaton, the best poster was that of Don Fusselman, an architect, who will receive a free bid for his colorful design now on display in the lobby of the main building. To M. A. Lukas and S. H. Morris go second and third places for their attractive creations. The social committees wish to express their appreciation for the earnest efforts put forth by the participants.

SPHINX SMOKER HELD TOMORROW AT DELT HOUSE

Warren Brown, sports editor of the Herald and Examiner, and Professor John Schommer will be at the Sphinx smoker, which is to be held tomorrow night at eight o'clock in the Delta Tau Delta fraternity house.

Everyone interested in journalism at Armour Institute of Technology is invited to attend. In order to provide cigars, cigarettes, etc., twenty-five cents will be charged for admission.

Professor Schommer and Mr. Brown plan to have dinner at the University Club, and from there they will come to the smoker. Mr. Brown will talk and hold a round table discussion. Professor Schommer will also say a few words, thereby giving those present a chance to memorize some more good jokes.

This smoker is held annually by Sphinx, honorary literary fraternity, for the purpose of acquainting the workers on the Tech News, the Engineer, and the Cycle with each other. Any freshmen who are not yet actively engaged on either the Tech News or the Engineer, and who would be interested in such work are also invited to attend. By attending they will get a chance to meet the entire personnel of these publications, and especially those men who can tell them what to do to get started in the work.

A.T.A.A. Gives Athletic Awards

Letters in basketball and swimming were awarded by the Board of Athletic Control last Thursday. The awards in boxing will be given at an early meeting of the Board.

A special election was also held at which Roy W. Carlstrom, formerly second vice-president, was elected first vice-president. Next year he will automatically become president of the Board. A nominating committee was appointed to select nominees for next year's officers. Members of this committee are: Stanley M. Lind, chairman, Cameron, Sade-man, Pearson, and Reed. The elections will be held sometime in May.

At this meeting it was decided that sweaters will be given in yellow and black only, that is, no special colors will be awarded as has been done in the past.

The following athletes received letters in basketball and swimming:

Basketball

Rossing, Robin, Beemsterboer, Ilg, Carlson, Rummel, Setterberg, Christoph, Owen, mgr.

Swimming

Cavanagh, major; Weston, Carlstrom, Kolve, Byanskas, Giovan, Ahern, Bernstein, La Force, Dirkers, manager.

Debating Club To Be Formed

A meeting will be held for the purpose of organizing a debating club tomorrow at five o'clock in the Electrical Laboratory, on the second floor.

Professor Cooper, who is the sponsor, says that such an organization will be of immense value to the school in general and to the individual members in particular. It is quite apparent that a person who cannot talk, no matter how brilliant and clever otherwise, is at a decided disadvantage when it comes to getting ahead. The ability of an engineer to make a report, to sell himself and his ideas is of as much importance as his technical training. Instances of failures in securing positions, losses of contracts and the muffing of splendid opportunities, due solely to the lack of training in talking, are quite numerous.

The purpose of the group is to give the members an opportunity to develop, here in school, this phase of their personality.

Don't forget! Wednesday, five o'clock, electrical lab., second floor, main building. You are invited to attend. Come out and develop your linguistic ability.

Special Gifts Group Of Alumni Meets At University Club

At a meeting of the Special Gifts group of the alumni organization at the University Club on March 24, several prominent alumni expressed themselves strongly in favor of the Development Plan. Robert B. Harper, '05, who presided at the meeting, told alumni present how the Plan would help Armour Institute to be of service to the utilities industries which he represents.

Alfred S. Alschuler, an alumnus and Trustee and a prominent architect here in Chicago, outlined the present position of the Institute, and contrasted it to the position of five years ago. "When we asked alumni for support at that time," said Mr. Alschuler, "we were sincere in our belief that affiliation with Northwestern offered the finest possible future for Armour. We asked the alumni for funds to maintain the Institute until affiliation could be effected. Alumni gave generously, and their money has been used to keep the school going."

"But affiliation proved impossible," continued Mr. Alschuler, "and we

INTERFRATERNITY COUNCIL ENJOYS DINNER MEETING

Last Wednesday evening, March 30, the interfraternity council held a meeting at the Delta Tau Delta house. Among those present was Dean Heald, who was there as the faculty representative.

After the dinner, which incidentally, was prolonged for a couple of hours, the members of the council adjourned to the meeting room where they took up the more important business of the evening. During the meeting sixteen points concerning the new constitution for the council were brought up and thoroughly discussed. The council not only debated upon the points for its new constitution, but also appointed two committees for the purpose of carrying on investigations concerning two important questions before the board. One of these committees is to investigate the feasibility of publishing a handbook discussing infractions of the various rules which are now in force. The other committee is to carry on an investigation concerning penalties which may be applied and carried out for the various infractions of these rules. In this way the field involved will be thoroughly covered and sound decisions will be reached in all instances.

The next meeting of the interfraternity council will be held on the afternoon of Wednesday, April 6, in the Tau Beta Pi rooms.

Members Of A.I.Ch.E. Hear Dr. Muscat Talk

Members of the Armour chapter of the A.I.Ch.E. will have the opportunity of listening to a lecture by Dr. Muscat, director of chemistry and chemical engineering for the Century of Progress on April 9.

The meeting, which is to be held at the Administration building of the Century of Progress at 1:15, will get under way with a luncheon, after which Dr. Muscat will give a lecture.

To illustrate his lecture, Dr. Muscat will show the group some twenty exhibits which have already been prepared for the Century of Progress.

The speaker was secured through Professor B. B. Freud.

A. X. S. PLEDGES JUNIOR

Alpha Chi Sigma, the professional chemical fraternity at Armour, wishes to announce the pledging of W. G. Hollmann '33.

Junior Prom At Drake Gold Room

That rendezvous of the socially smart—the Drake Hotel—has been selected as the scene of Armour's Junior Prom. The Gold Room, in which the dance will be held, is equipped to serve a full course dinner, and the Drake is famous for its cuisine.

A fine orchestra will furnish the syncopation. The committee has been fortunate in securing Johnny Maitland whose orchestra has replaced Ben Bernie's at the College Inn.

Although no definite announcement has been made, the *News* learned that the price of bids has been materially reduced.

The committee in charge of the dance consists of: Harold Bodinson, chairman; Norman Penfold, Blaise Guettler, Jack Pechman, and William Lange.

This event will climax Junior week and will also terminate the social activities of the school year.

New Honorary to be Formed at Institute

Armour has been placed on the approved list by the Survey Committee of the Blue Key, one of the largest and strongest national honor fraternities for men.

In a letter to three men at school Mr. B. C. Riley, president and founder of the Blue Key, says that Armour is one of six colleges which are to be given the privilege of installing a chapter of Blue Key this year.

The Blue Key is run somewhat differently than other national honor fraternities. There are no national installation teams, fees, or dues, and members do not have to buy jewelry. It applies the Rotary or Kiwanis idea to student life, and its members are chosen from students who show outstanding qualities in character, scholarship, student activities, leadership, and service.

Blue Key was founded at the University of Florida in 1924, and it became a national organization in 1925. There are 54 active chapters to date, two of which are in Illinois, one at Loyola, and another at De Paul.

Mr. Riley says that the Blue Key is especially adapted to large city institutions, where it is desirable to get together a cross-section of the student body from the various colleges in the city, to discuss topics affecting them.

Whether or not Armour will have a chapter of this fraternity is now entirely up to the students.

CHI EPSILON PLEDGES

Chi Epsilon, National Honorary Civil Fraternity, pledged four men on Monday, April 14. They are: E. G. Beard, Jr., B. H. E. Loesche, G. J. Beemsterboer, and R. J. Rooney.

CALENDAR

Tuesday, April 5
5:00 P. M. Orchestra practice at the Assembly Hall.

Wednesday, April 6
5:00 P. M. Debating Club in Elect. Laboratory.
5:00 P. M. Stresses and Strains practice in Assembly Hall.
7:30 P. M. Sphinx Club Smoker at Delta Tau Delta House, 3155 So. Michigan Ave.

Thursday, April 7
1:00 P. M. Inspection trip by F. P. E. and Ch. E.
4:00 P. M. Chicago Normal vs. Armour in Baseball, Ogden Field.
5:00 P. M. Glee Club practice in Assembly Hall.

Saturday, April 9
2:30 P. M. Elmhurst vs. Armour in Track Meet at new U. of C. Fieldhouse.

ALUMNI RECEIVE STUDENT REPORT WITH ENTHUSIASM

The alumni Promotional Fund drive was started last Thursday night when the entire alumni organization met for dinner at the Medinah Athletic Club. Following the dinner, Professor Schommer made a report of the student drive which was completed early in the week. The alumni received the report with enthusiasm, and Professor Schommer introduced Stanley M. Lind, General Chairman of the student organization, and the department chairmen who assisted him during the student drive. Alton J. Jangels, Morton Fagen, W. H. Rudolf, Maynard Venema, Thomas Luckett, and E. A. Scanlan.

Cunningham Speaks

The first speaker of the meeting was James D. Cunningham, Chairman of the Development Committee, who spoke in some detail of the history of the Plan's formation. The Plan took two years to crystallize, he said, because Trustees felt that the underlying principle of service was all-important, and had to be completely defined before any action for development could be taken.

Perry Addleman, secretary of the Development Committee, gave a summary of the whole Plan, and described the promotional activity which has been started as the first important part of the Plan. The last speaker at the meeting was Professor Schommer, who told the alumni what their enthusiastic support and cooperation at this time would mean to the future of Armour Institute.

Musical Concert Set For May 11

The Spring Concert to be given by the Musical Clubs has been set for May 11, six weeks from now. The Band, Glee Club, and orchestra have been practicing earnestly upon their various numbers and all are promising to present a very interesting concert. The entire staff of officers have been working on the program, but as yet, no definite disclosures have been revealed.

A week ago Thursday Mr. Oehler of the Lawson Y. M. C. A. was present to hear the Glee Club sing. He was favorably impressed and undoubtedly the Glee Club will be given an opportunity to present a concert at the Lawson Y. M. C. A. a week after our own spring concert. The Glee Club will probably sing about ten to twelve numbers, one undoubtedly being the Armour Fight Song. Dr. Protheroe has been revising it and the parts are now ready to be distributed to the Glee Club.

Two weeks ago, Mark Hotchkin, a former member of the club visited a rehearsal and had the privilege of singing under the direction of Dr. Protheroe once again.

Alumnus Designs New Indianapolis Library

Edward D. Pierre '15 submitted the winning design for the new Indiana State library building to be built at Indianapolis. These plans will be used for the building, the firm of Pierre & Wright receiving a first prize of \$2,000.

A jury of awards made the selection which was approved by the library building commission. The building will be of a simple type of architecture, with little ornamentation or embellishment, resembling the Greek more than any other classic form. The jury said that the winning plans were "undoubtedly the best plans submitted from a practical and artistic standpoint."

Thirty-eight sets of plans were all numbered, and the judges did not know for whom they were voting. Of these thirty-eight sets of plans, seven were awarded prizes.

TALLIES MADE ON CONTRIBUTIONS OF ARMOUR STUDENTS

Fire Protects Lead the Departments with 106 Per Cent

TOTAL OF \$5850

According to the final figures of the Student Development Committee, a total of \$5850 was pledged by the Armour students in the drive which terminated Monday, March 28. The fire protects, who had led the drive at the start, finished strongly to retain the top of the rank with a standing of 106 per cent. This indicates that they not only pledged every member of the fire protection engineering department, but also subscribed more than the average quota of ten dollars per man.

Civils Finish in Second Place

The civils finished in second place with a total average of 90 per cent, although they pledged every member of the civil department. The electricals were also 100 per cent in pledging members of their department. The mechanicals finished in third place with a total average of 84 per cent. The final standing of the departments with their respective percentages is as follows:

Fire protection engineers	106%
Civils engineers	90%
Mechanical engineers	84%
Electrical engineers	82%
Chemical engineers	77%
Architects	72%

Present Plaque to Fire Protects

Because of the necessity of culminating the drive on Monday, every effort was made on that day to get all the pledge cards in. The committee wishes to thank the office and faculty for their cooperation in allowing the committee workers to interview students during class hours. At the assembly last Friday, the engraved plaque was presented to the fire protects with the compliments and thanks of the development committee and its chairman, Mr. Cunningham.

Alumni Association Interested In Plan

As a result of the meeting of the Alumni Association held last Wednesday evening, Professor John J. Schommer reports very favorable returns in regard to the development plan. The interest and spirit of the members was revealed by the large attendance.

A report was made of the Alumni members who had been visited during the week, and their replies were said to be very encouraging. Many pledge cards were turned in, and in some cases payment was made with promise of additional contributions in the near future.

Considering the large sum already contributed in such short time, Professor Schommer says the Alumni Association will prove to play an important part in the promotion and development of Armour Institute.

Salamander Pledges Sorensen and Larson

Salamander, honorary fire protection engineering fraternity, pledged two juniors at its recent meeting held on Wednesday, March 23. The students who were thus honored were J. T. Sorensen and B. Larson.

Work is progressing on the "Deflector", the Salamander annual publication which is issued every spring. All Salamander alumni are urged to get their letters in as soon as possible in order not to delay its release.

INTERHONORARY DANCE

The date for the annual interhonorary dance has been set for Friday, April 29. It will be held at the Alhambra House at 701 N. Michigan Blvd.

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Education begins the gentleman, but reading, good company, and reflection must finish him.

Locke.

Spring!

Spring is here! Not the spring that is reminiscent of winter with its blizzards and its cold driving sleet, but the spring that carries a cheerful promise of pleasant days to be spent in that kind of playgrounds, the great outdoors. It is only a week or so ago that a belated touch of winter's clammy hand sent a little hope into the hearts of sundry bob-sledders and ice hockey players who had every reason to believe that the general trend of events would provide ice on the ponds well into the beginning of May. We are sorry that they must suffer disappointment; but then, why worry?—a misfortune to one is a stroke of great luck to another.

Spring is Nature's time of revision, of change, and of readaptation and readjustment. "The countryside is clothed anew in the clean and fresh habiliments of another year" as the poets would put it. But this isn't in our line, nor is it our purpose to call your attention to the host of pleasant things that have been said in the past about the advent of spring. Let us merely point to the awakening of Nature as an example of a revision and re-adjustment which might well be paralleled in our own lives during this season. Practically everyone could benefit by making some much needed changes in the course of his every day life, doing the things that should be done and presenting them on time; attending events that need student support and are struggling along with practically none; going out and doing what one should do instead of spending twice the time making excuses for not doing it, and with the good cheer of spring providing the necessary drive.

Just as an example, it has been suggested that the fellows stop wearing their hats inside the building. There are several excuses for wearing a hat indoors, the check room may be closed, the student doesn't have a locker, the hat is hard to take off, his elbows don't bend far enough, there is a rumor of a stray woodpecker, or perhaps the brain works better under cover if at all. Nevertheless, seriously, it is a practice that might well be discontinued if for no other reason than politeness. We wear our hats in school, forget to take them off at home and do the same on other occasions when the slip is noticed and commented upon as being characteristic of engineers who either do not know any better or knowing, don't care.

Let us avoid the results of snap judgments based upon our unobservance of good manners by doing the right thing in the first place.

R. F. R.

"The Slipstick"

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

'Lo Folks.

This is Diamond taking in hand the helm of the S. S. Slipstick. Ay, she's a trim craft with rigging set for a pleasant cruise on the "laughing" waters of the salty seas. Skipper "Bongineer" has guided you on many a happy voyage and it is with deepest regret that we see him join the ranks of the retired columnists. His work in the past has been of the finest, and his aid in the future will be greatly appreciated. We hope that contributors Rad, 35'er, Numb-de-plumb, Chemiker, Putt Putt, and Francois continue their fine work, and also that others send in their jokes and rhymes. Come one, come all, and place thy contrib in "the little yellow box by the side of the elevator, where the juniors and seniors ride by." Now, on with the show—

The Handy Hand

He boldly asked her father for his daughter's hand.
"Certainly, my boy," replied Papa promptly. "Take the one that's always in my pocket."

Numb De Plumb.

Stewed: Mush be a circus in town.

Stude: How come?

Stewed: I saw four Siamese twins on the way home.

One at a Time

"Sir, I desire to be excused from jury duty."

"Why?" asked the judge.

"Because I can only hear with one ear."

"Oh, you'll do," replied the judge. "We only hear one side of a case at a time."

Lament!

If I were you, and you were me

I'd make this course ideal.

You wouldn't have to work at all,

That's just the way I feel.

Exams? oh no! What good are they?

They make you think, s' fact.

I'm awful scared of mental strain,

Why don't you use some tact?

You give us so much work too,

I just can't stand the pace.

Why all the rush? there's lot's of time,

This isn't any race.

Why don't you give us all a break?

What's that? you say you will?

No quiz to-day, but three next week?

Oh me! now I am ill.

I. K.

Come again, I. K., your work is always appreciated. Any may we ask that other poets send us the results of their labors.

Truth-A-Plenty

"He done me wrong," wailed the Hydro problem as the junior handed in his quiz book.

I Hope I'm Not Around When It Does

"How is your eye now, Henry?"

"Much better, thank you, since the doctor treated it."

"I hope it will come out all right!"

What's In A Name?

Pat: You're a poet and don't know it, your feet show it; they're Longfellow's.

Mike: Say, you're getting Whittier and Whittier.

Motion Either Way

Sergeant: "If anything moves, you shoot!"

Colored Guard: "Yes suh, and if anything shoots, ah moves."

Francois.

Thank you, Francois, please send us more.

"Boy, this is sure a patriotic pen."

"How come?"

"It's gone dry, my boy, gone dry."

This Week's Bit-O-Wisdom

Don't fail to get a good education while you're young. It will come in handy when you have to help with your children's home work.

"Will you have pie, sir?"

"Is it customary?"

"No, it's apple."

Some Consolation

"Well, Mrs. Johnsing," announced the colored physician, after taking her husband's temperature, "Ah has knocked de fever outen him. Dat's one good thing."

"Sho' nuff," was the excited reply. "Does dat mean dat he's gwine to get well den?"

"No," replied the doctor, "dey's no hope fo' him; but you has de satisfaction ob knowing dat he died cured."

A great discoverer

Was Silas Orleans.

He found some pork

In his pork and beans.

And THAT, boys and girls, is THAT.

As Ben would say, "I hope you like it."

Diamond.

Architects Hear Talk On Lumber

Students of the architectural department were given an illustrated lecture on the manufacture of lumber, at the Art Institute, March 31, by Mr. Charles E. Close, manager of the Chicago office of the National Lumber Manufacturers Association.

Mr. Close first gave a general explanation of the various phases of lumbering, and then illustrated them with a movie. He also answered the numerous questions which the students asked him.

The first step in the manufacture of lumber is the cutting of ripe trees and clearing them out of the forests. Even in this age of machinery the trees are cut down by men instead of power saws, but this is the only primitive operation in the manufacture of lumber. The logs are transported to the mill by railroad or by rapidly flowing streams if one happens to be conveniently located. From the supply the logs are carried into the saws by mechanical devices where the crude material is cut into standard lengths and sizes and then either air dried in the yard or kiln dried.

The present system of grading lumber is only a recent process begun in 1928. This process is the discrimination of the various species of lumber.

ALUMNI NOTES

Milton F. Daniels, F. P. E. '11, formerly special agent for the Fireman's Fund Insurance Company, is now superintendent of the Improved Risk Department of that Company.

Solomon Krivo, E. E. '25 is now teaching electricity in a south side high school.

John Stastny, E. E. '24, is on the engineering staff of the Shell Petroleum Company at Hammond, Indiana, where he has been residing for more than a year.

At a special meeting of the alumni Thursday, March 31, at the Medinah Athletic Club, Lind and the six departmental chairmen were guests of the development committee.

CHEMICAL ENGINEERING NEWS

C. H. Teesdale, '08, was a visitor at the Institute this week. He is now located in Grand Rapids, Michigan, and is a manufacturer of pumps for oil burners.

Mr. Teesdale, while a student, was a member of a group who designed and built the diffusion battery now in the 4th floor hallway. He has charge of the Alumni Promotional Campaign in the Grand Rapids area.

R. F. Steward, '07, patent attorney of New York City and Washington, D. C. was in the city recently consulting with Professor McCormick in regard to some patents in which they have a common interest.

The Alumni Promotional Campaign dinner at the Medinah Athletic Club Thursday evening, March 31st, brought together many of the old timers. Among the Ch. E.'s present were Woldenberg '06, Harper '05, H. W. Martin '10, Whittington '14, Hirsch '14, C. A. Herbst '22, G. A. Morgan '24, and Sites '23. Schommer '12 was master of ceremonies.

INSPECTION TRIP PLANNED

An inspection trip to the Standard Oil Company of Indiana is being planned for the Senior Chemicals and Junior Fire Protectors, to take place Thursday, April 7.

The party, under the direction of Professor Bentley expect to leave about 1 o'clock.

PI NU EPSILON SMOKER

Pi Nu Epsilon, honorary musical fraternity, held a smoker last night at the Sigma Kappa Delta fraternity house.

The men gathered at about 8 o'clock. From then on, a jolly time was had by all. Refreshments were served.

Theatre

Chicago's ailing Rialto was partially relit Easter with the Apollo and Grand Opera House opening, while the Woods reopened last week end with *Louder Please*; the offerings at the first two above houses are: *Everybody's Welcome*, a musical show starring Frances Williams, Ann Pennington, Oscar Shaw, and Harriette Lake, and, at the Grand, *The Blue Mask*, an operetta never seen in Chicago before, but which played in New York a few seasons back under the name of *The Circus Princess*. The music is by Kalman, noted composer of Viennese operetta, while the cast includes Guy Robertson, George Hassell, Barbara Newberry, and others. This type of production is very popular in Chicago, and should do well; the Shuberts plan a series of operetta revivals to follow it.

Barretts of Wimpole Street

The Barretts of Wimpole Street, one of the outstanding plays of the season, starring Katherine Cornell, opens at the Harris April 18th. No definite date has been set, at this writing for George White's new *Scandals*, which should arrive soon. White is not on good terms with the organized theatre circuits, and is trying to book independent spots and civic auditoriums; the policy was very successful in Boston and Philadelphia where his revue played the opera houses to big business.

A special company of Broadway's biggest hit, *Of Thee I Sing*, is another possibility for Chicago. The libretto of this satire on Presidential politics by George S. Kaufman and Morrie Ryskind, and the lyrics by Ira Gershwin, are so good they are being published soon in book form, while the George Gershwin score is one of his best. If a Chicago company is brought here before the original finishes its New York run, Charles Butterworth may play the part of Vice-President Alexander Throttlebottom, who finds it necessary to join a party of tourists to gain admittance to the White House. It is probably producer Sam Harris plan to get in on the money that the two big conventions will bring to town this June otherwise, he'd be very reckless, bringing a "sophisticated" show of this type to a city that has been so brutal to such grand shows as *Strike Up the Band*, *Once in a Lifetime*, and *The Band Wagon*.

Many Attractions Listed

With visitors to the conventions, as well as the many who'll come to see Phar-Lap match strides with Mate and Twenty Grand at Washington Park and Arlington, this summer will prove to be a great prologue for the *Century of Progress*, the greatest show of 'em all, a year later. When delegates and their families and friends return home alive, the word will spread that the Windy City is "safe" in '33. And, as long as the best of the local columnists, Ashton Stevens, is responding to the Fair officials request for a name for the "Midway" or amusement section for the exposition, I'll offer mine; why not call it *The Fairway*?

Philatelic Society Is Growing Rapidly

Armour Tech's newest club, the Philatelic Society, boasts over twenty active members, all acquired in the short time since the club's inception. The exchange system used by the members for buying, trading, and selling stamps is rapidly becoming popular, and many such transactions are consummated between classes, during lunch hour, and at various odd minutes during the day.

A new two-cent stamp will be issued on April 22, 1932 to commemorate the 60th anniversary of Arbor Day.

A recent addition to the club's library was a series of Ralph Kimbel's talks in booklet form. Mr. Kimbel, a well known philatelist, gives weekly stamp talks over WMAQ.

The club, which meets every other week, is busily engaged in formulating plans for their exhibit on open house night. This work is under the leadership of C. E. Hillman, vice-president of the organization.

Assembly Urges Student Support

The Armour Tech Relays have been heralded as one of the most important track meets of national standing in the entire mid-western area. An assembly was called Friday morning for the specific purpose of impressing the students of the importance of this meet. The admission tickets were distributed to enrolled students free of cost, to make possible a larger attendance from the school.

Several awards were also made at the assembly meeting. The plaque was presented to the fire protection class for having the highest percentage of contributions for the new Armour fund. Professor Schommer took charge of the awarding of the medals to several men of the Rifle Club who had attained the highest scores on the school range. Those awarded medals were, Helmick, Hollmann, Hackley, Wilson, Sachs, and Marow. A. H. Helmick received the first award for having the highest individual score. The scores of the riflemen were made at a distance of fifty feet, using iron sights.

Coach Stagg gave a short talk on the significance of the relays toward the establishment of a better record for the track team. Many of the largest colleges and universities were represented on the entry list.

THE STEAM SHOVEL

If you want to find out how it feels to gaze into the business end of an automatic consult Ed. Dunham. He has had the experience.

George Wheaton, freshman social chairman, played female parts in his high school dramatics. Isn't he a dear, though!

Are publicity agents like Pete Machinis worth while? Ask Ray Pflum.

By unanimous consent F. C. W. Noerenberg Ch. E. '34 has been promoted by his classmates to the capacity of Sargent C. P. in the local regiment of Schmiars.

Dear Professor Cooper: Please come back. All is forgiven.

The 10:30 Class.

H. Fishman has a plan for making a large amount of money. He has developed a differential equation which will give a woman's true age when the given age is substituted. All hush money will be given to the Development Fund.

The freshmen claim that they've an Einstein in their class named Golber. To cure this complex we recommend Ein stein of good old pre-war beer.

Mr. Damon Moline has had his name shortened by his chemical colleagues to 1/ohm—Ask Just Jensen his pal.

Among the famous men on our faculty is Ollie Clifford, of the electrical department, who almost gold plated a Dowager Empress' tomb in North China.

Coeds hearts are still palpitating at the University of Illinois. Dumser and Priban were there last Friday for the electrical show and other things.

Among our absent minded profs—Benny Freud recently looked up a telephone number, took the receiver from the hook, and when confronted with "number please" found he didn't have the faintest idea of what number he wanted. His colleagues, Harry McCormack and Walter Bentley helped him out of his predicament by laughing at him.

HORNER CLUB FORMED

An Armour Tech Horner Club has been formed for the purpose of boosting Judge Henry Horner for governor of Illinois.

Petitions are being sent around so that those who are in favor of him may sign them. If you wish to do so, see William Booth.

PROFESSORS TALK TO LOCAL HIGH SCHOOL STUDENTS

Various professors have been visiting high schools in the Chicago area to explain to the students just what the scope of engineering embodies and what the qualifications are for a prospective engineer.

The work, which is a branch of the Armour Development Plan, is already in full swing. Up to April 1, eleven high schools had been visited and on that date six more engagements for April were already on file. Although the first school was visited in November of last year, real activity did not start until the middle of January.

The purpose of this program, which is to be a permanent function of Armour, is to acquaint the high school students of the Chicago area with the facts about engineering and engineering education, so that those who are fitted for the profession will be attracted to it and those who are not fitted will be warned of the fact before they waste a year or so in pursuing the course.

All of the talks the professors are giving are similar in that they cover the following points:

What is engineering?

Different branches and fields of practice.

Opportunities in normal times.

Qualifications for a successful engineer.

What is architecture?

Opportunities and field of practice.

Qualifications for a successful architect.

Where training in engineering and architecture can be obtained, and what Armour Institute of Technology has to offer.

At the end of each talk prospective students are given a chance to ask questions they would like to have answered.

Professor Paul, who is in charge of the work, is also getting in touch with the high school teachers to solicit their aid in carrying out these plans. As one of the steps toward this end, he attended the Education Club last night. This club is composed of high school teachers.

This plan will automatically raise the standards of scholarship at Armour for if more students become interested in engineering, the ones that are accepted will probably be of higher caliber.

Freshmen Urged to Contribute to Fund

Due to the lack of school spirit shown in the expansion program contest by the Freshman class, the committee in charge deemed it necessary to call an assembly last Monday, and inform the students how poorly they had co-operated in the drive for the new Armour fund. The statistics taken on contest revealed that the Freshman class had the lowest percentage of contributions. Prof. John Schommer gave a short talk on what loyalty to the Institute should mean to the students, and what it apparently means to them by the co-operation they showed in the endeavor to raise some money for a new school.

His brief address had the desired effect, for no sooner had he ceased speaking than several students arose out of the multitude, and expressed their desire to add some more to the fund. After a few more donation cards were filled out and turned in, the assembly was dismissed.

Air Trip Contest Won By Raymond Stormer

Again Armour comes to the front with a prize winner. This time it is Raymond Stormer, sophomore mechanical, who has brought added honor to himself and his school.

Stormer recently wrote an essay on aviation which was judged best in a large field of competition. The contest was sponsored by the Trans-American Air Lines and the coveted award is a free air trip to and from Detroit.

Last year a trip to St. Louis was won by the same man in a similar contest.

Honor Memory Of Dean Palmer

April 8 will mark the passing of one year since Dean Claude Irwin Palmer succumbed to a heart attack just after visiting his doctor. At the time of his death he had been teaching at Armour for about twenty-eight years.

Dean Palmer was born of old Yankee parentage on May 31, 1871, near Battle Creek, Michigan. His early boyhood was spent on a farm, and for over five years he lived in a log cabin in very much the same manner as did Abraham Lincoln.

While in high school, he had to walk four miles to and from school daily. At the age of thirteen he lost his mother, and from that time on was forced to earn his own living. When nineteen he began his teaching career in the district schools.

After graduating from the University of Michigan in 1903 with a bachelor of arts degree, Professor Palmer immediately joined the faculty at Armour, teaching the summer school course. In addition he did post graduate work at the University of Chicago for a number of years.

In 1910 he received the title of Associate Professor of Mathematics. When Dr. Campbell and Dean Monin retired in 1927 he was made professor, head of the Department of Mathematics and Dean of Students.

The fact that he was unusually well fitted for this last position is shown by the great popularity he enjoyed with the students.

He never made an enemy in all the years he taught at Armour. This is very exceptional, especially for one whose duty it is to reprimand students, warn them about grades, and settle their disputes.

Fraternity Notes

SIGMA ALPHA MU

An installation of new officers was held Sunday, April 3, at the home of Sydney Morris. The following men will hold office.

Orville T. Barnett—Prior.
Milton J. Winogrand—Exchequer.
Herbert M. Kreisman—Recorder.
Sydney H. Morris—Pledge Master.
The group met for a social gathering after the installation.

Last week a smoker was held and was well attended by the alumni. "By" Sharpe, chapter advisor; Nat Feldman, former regional adviser; and Phil Sang, one of the founders of the chapter, were among the alumni present.

The chapter will attend a meeting of the Chicago alumni club of Sigma Alpha Mu the latter part of this month; and in the latter part of May, will hold its annual initiation and alumni banquet.

Sigma Alpha Mu is now installed in its rooms at 3339 Michigan Ave.

DELTA TAU DELTA

We take pleasure in announcing the pledging of Edward Vendley, M. E., '35.

The 23rd Annual Delt Prom given by the three Chicago chapters was held on Friday, April 1st at the Bal Taberin, Hotel Sherman. "No fooling," it was a party.

The actives and pledges entertained their Mothers Club at a Bridge Tea given at the House on April third.

THETA XI

On Friday, April 8, several alumni of the former local fraternity which is now Alpha Iota chapter of Theta Xi at Kansas State College, will be initiated into the bonds. The dinner and initiation is to be given at

the chapter house and will be attended by quite a few of the alumni of Theta Xi.

Plans are all made for the Annual Hard Times party which will be given Saturday evening, April 9. This dance is sure to be well attended as it is the big party of the school year.

PHI KAPPA SIGMA

The spring informal, held at the house Friday evening, April 1, proved to be a complete success with Dave Cunningham and his "Gloom Chasers" showing that their name was no misnomer.

Among the alumni who visited the house during the past week were Brothers Miller '27, Martin '27, and Banta '30. Brothers Vallette '33 and Reich '33, now at the University of Illinois, were also welcome visitors.

Several brothers from other chapters stayed at the house while in Chicago for the Armour Tech Relays.

TRIANGLE

The twenty-fifth Annual Founders' Day Banquet will be held Tuesday evening, April 12, at the Engineers' Club, in conjunction with the Chicago Alumni association.

Visitors have been in abundance the last week. Bud Windbigler '31, spent the week end with us. Brother Guy Arthur, president of Minnesota chapter and his friend Chester Ayler spent their spring vacation at the house. Dick Duffin of Illinois and Brothers Smith and Wayne of Purdue also spent a couple days of their vacation with us.

A practice game will be played this evening with the Delta Tau Delta baseball team.

RHO DELTA RHO

Our alumni held a bridge party on Saturday evening, March 26. The

New Armour Tech Band Makes Debut Saturday

Thirty men made up the Armour Band last Saturday night at the Relay Carnival and played for the entertainment of the large crowd present. Various college songs appropriate for the occasion were played before the relays began, during the intermission, and after the meet.

Orchestra rehearsals were sacrificed and other special rehearsals were arranged last week by Bonvallet in order that the band could be put in shape for this carnival.

MRS. KRAFTT IN HOSPITAL

Mrs. W. C. Kraftt is in Mercy hospital seriously ill after an operation which she underwent last Thursday. She went to the hospital March 26, and will probably be there a week or more, according to Mr. Kraftt. Dr. McNamara is the attending physician.

affair was well attended, with a large number of the old grads and their wives being present.

We have received the glad news that Merton Moskowitz '31 will soon receive an appointment to teach electricity in a Chicago High School.

SIGMA KAPPA DELTA

Brother Orville C. Badger '13, a charter member of the fraternity, stopped in for lunch last Tuesday.

The alumni are planning to hold a smoker at the house this Friday evening.

A.I.E.E. Hears Talk on Generating Stations

A meeting of the A. I. E. E. was held at 11:30 o'clock last Friday, April 1. Mr. Peterson, of the Personnel Department of the Commonwealth Edison Company, gave an interesting talk on generating stations in Chicago. Lantern slides of the Fiske Street, Crawford Avenue and State Line steam generating plant were shown.

The Crawford Avenue Station, furnishing the power for the West and Southwest sides has the most modern installation. Isk Street Station, supplying the Central Industrial Area, carries the highest load during the day. One third of the Chicago River is pumped through the station for use in condenser cooling. This plant has long been famous for the unique jackpots.

Sixty-five carloads of coal are necessary each day at the Crawford Avenue Station. This does not include the power generated by private plants, like the Sears, Roebuck Co., or the power generated in Chicago and transmitted under high potential to the rest of the Chicago Area.

NOTICE

All Crew Members, Supervisors, Team Captains and Student subscription salespeople who wish to avail themselves of the opportunity for free scholarships made possible through the courtesy of the Leading Magazine Publishers again this year are requested to apply to the national organizer M. Anthony Steele Jr., Box 244, San Juan, Porto Rico, stating qualifications fully.—(Adv.)

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UNIVERSITY OF INDIANA TEAM HEADS LIST OF WINNERS IN ARMOUR INVITATIONAL RELAYS

Tech Men Take Third Place in Two Relays and Third and Fourth in Shot Put

RECORD CROWD SEES BIG INDOOR MEET

Before a crowd of 3000 track enthusiasts gathered in the new University of Chicago fieldhouse last Saturday, 200 athletes representing twenty-six universities and colleges of the Middle West combined their best efforts to make the Armour Invitational Relays successful and to establish its claim as the biggest event of its kind in this part of the country, for the current season.

The University of Indiana runners led the field with five first places of the thirteen university events for an unofficial total of 38 points on a scoring basis of 5-3-2-1 for first four places. The Hoosiers excelled in the longer distances, taking the one and two mile university relays, the one mile run and 880 yard run. The other first place was won in the pole vault, and second place was also taken in this event. Two other second places, one third, and a tie for third completed the Indiana total.

University of Chicago Second
Brooks of the University of Chicago led the Midway team into second place by winning the 70-yard low hurdles and the broad jump, and taking third place in the 70 yard dash. A first and second in the 70 yard high hurdles, a third in the university one mile relay, and a fourth in the pole vault brought the Chicago total to 23 points.

The college division was headed by the Illinois State Normal College team which dominated the relays. The total of 19 points was the result of first place in the college 880 yard relay and the college one mile relay, and second place in the college two mile relay, university two mile relay, and the 70 yard dash. The relay team composed of Nicol, Murray, Mitts and Johnson took both firsts in the college half-mile and mile relays.

Armour Scores in Relays
The first Armour Tech score was produced by the relay team composed of Hirsch, Kreuzkamp, Jens and Sademan, which took third place in the college 880 yard relay. One half hour later, a similar score was chalked up for Armour when Lind, Hirsch, Roberts and Sademan took third place in the college two mile relay. Jens and Frateschi added three points by virtue of a third and fourth place, respectively, in the shot put. The latter's throw was one inch less than that of Captain Jens, whose best heave, in turn, was one inch less than the second place winner's throw.

Incidentally, the shot put was the only standing Armour Invitational record which was not broken. In fact, the best distance of the evening was six feet short of Don Paul's 1930 record of 46 feet 9 inches. However, the meet records of all events run in previous invitational meets and which were run last Saturday, were badly shattered as a whole.

Five Invitational Records Broken
The first record to fall was the three year old 440 yard dash record of 52.3 seconds, made by Schulze of Chicago in 1929. It was lowered to 50.4 seconds by Burns of Butler. Immediately afterward, Brocksmith of Indiana ran the mile in 4:14.1 to break the meet record of 4:31.0 made by Lettis of Chicago in 1929 by almost 17 seconds. This, however, was 2 seconds slower than the time he made in the Western Conference meet four weeks ago.

Indiana was credited with another record-breaking mark when Hornbostel reeled off the 880 yard run in 1:56.8, which was more than five seconds better than the time made by Williams of Chicago in 1929. In the field events, Nelson of Butler broke his own 1929 record by more than two inches. A third record-breaking mark was brought to Indiana by Beecher when he took the pole vault at 13 feet even.

New Meet Records Established

Since the 50 yard events of previous meets were replaced by 70 yard events this year, those records will stand for an unknown period of time. Therefore, the marks made in the 70 yard events Saturday will stand as Armour Invitational Records for the coming year. In fact, a mark of 7.2 seconds in the 70 yard dash, one of 7.6 seconds in the 70 yard low hurdles, and another of 8.8 in the 70 yard high hurdles; these records may not be duplicated again for several years. Other new marks, those made in each of the relays, are also very fast and may stand for some time. A meet record in the broad jump was also established, Brooks of Chicago winning the event with a leap of 23 feet 10 1/2 inches.

The approach of the Olympic games may have had something to do with the breaking of records at the meet. Because of the fact that it brought so many athletes together under competition, the Armour Tech Relays will probably be considered when material for the United States Olympic team is being selected. The results of the events will tend to increase the possibility of the meet being picked as one of the sources of national championship caliber athletes for track and field events.

Crowd and Band Inspire Runners
Although the crowd was large, officials had little trouble in keeping the non-contestants in the stands and off of the track. The meet as a whole was without a mar, and the only casualty occurred in the preliminaries in the afternoon, when a hurdler pulled a tendon in one of the heats. The Armour Tech Band was a valuable addition to the meet, and that it was welcomed by the spectators is actually indicated by the fact that quite a large crowd collected to listen to the band play after the meet was over. Of all the cheering done in the stands, the majority went toward boosting Armour, for every time a Tech man was announced as a starter in an event, a large cheer arose from the crowd. During the running, also, several Armour men were cheered ahead by fellow schoolmates, etc., and the entire attendance and behavior of the crowd speaks well for Armour.

Armour Men Bring 10 Medals Home
In all, the engineers collected 10 medals in the meet. Eight of these were given for participation on winning relay teams and the other two were for individual performances. Captain Jens, Sademan and Hirsch each collected two medals, while Lind, Roberts, Kreuzkamp and Frateschi took one apiece. However, all of the athletes entered in the meet certainly have something to remember in the Armour Tech Relays.

SUMMARIES

70-yd. Dash—Won by McCormick, Notre Dame; second, Murray, Illinois State Normal; third, Brooks, Chicago; fourth, Burns, Butler. Time—7.2.
University Two Mile Relay—Won by Indiana (Parks, Holland, Neece, Kent); second, Illinois State Normal. Time—8:04.7.
College Two Mile Relay—Won by Loyola (Tordella, Cray, Rabin, O'Neill); second, Illinois State Normal; third, Armour Tech; fourth, Elmhurst. Time—8:29.9.
440-yd. Dash—Won by Burns, Butler; second, Hayne, Northwestern; third, Burns, Indiana; fourth, Crossman, Purdue. Time—50.4.
New meet record. Old record, 52.3 secs. made by Schulze, Chicago, in 1929.
One Mile Run—Won by Brocksmith, Indiana; second, Popejoy, Purdue; third, Nowitzky, Notre Dame; fourth, Payne, Northwestern. Time—4:14.1. (New meet record. Old record, 4:31.0 made by Lettis, Chicago, in 1929.)
College 880-yd. Relay—Won by Illinois State Normal (Murray, Mitts, Nicol, Johnson); second, Monmouth; third, Illinois Tech; fourth, Elmhurst. Time—1:55.1.
University Distance Medley Relay—Won by Michigan State (Kest, Warren, Pongras, Chamberlain); second, Indiana. Time—10:26.3.
70-yd. High Hurdles—Won by Black, Chicago; second, Hayden, Chicago; third, Reed, Bradley; fourth, Liberty, Michigan State. Time—8.8.
880-yd. Run—Won by Hornbostel, Indiana; second, Kennedy, Purdue; third, Matchett, Monmouth; fourth, Forrest, Northwestern. Time—1:56.8. (New meet record. Old record, 2:03.0 made by Williams, Chicago, in 1929.)
College One Mile Relay—Won by Illinois State Normal (Mitts, Murray, Johnson); second, Monmouth; third, Loyola; fourth, Chicago Normal. Time—2:24.1.
70-yd. Low Hurdles—Won by Brooks, Chicago; second, Crouch, Indiana; third, Lib-



RELAY SPECIAL

Believe it or not this is the 59th presentation of Tech Shorts by the originator of the column, A. H. Jens '31. It was indeed a surprise and a pleasure to receive an invitation from the editor of this page to cover some of the highlights of the Armour Relays for the News. We don our old harness and again assume the person of a column conductor.

The first person we ran into was our very good friend Jawn J. Schommer. He had the very large title of referee but no badge to go with it. In answering our query as to where it was, he said, "Oh, that? I gave it to my brother-in-law. I think they know me around here." You bet they know John. What a hand he got from the crowd when introductions were made by Ted Canty.

In our unofficial tally of points, allowing five, three, two and one point for each place, we have these teams in order: Indiana 38; Chicago 23; Illinois State 19; Michigan State 12; Butler 11; Northwestern 11; Prudue 9; Notre Dame 8; Armour 7; Monmouth 7; Loyola 7; Lake Forest 5; Elmhurst 5; Bradley 2; De Paul 1 1/2; Wisconsin 1.

Large Crowd Attends

The crowd of some 3000 heads was the largest that has seen an indoor track and field meet in and around Chicago in the past three years. In fact the meet assumed such proportions as to be rated one of the largest indoor meets in the country.

These Armour Invitational meets got their start in 1929 when "Lonnie" Stagg, Jr. conceived the idea that Armour might act as host to the smaller Mid-West colleges. Some fifteen schools took part in that first meet. How happy "Lonnie" was Saturday to see his dream even surpass the Conference track meet in public estimation.

Brooksmith Easy Victor

Henry Brooksmith, the Hoosier flyer, copped the show with his great run in the mile. The field included nine men with Brooksmith in third position after the first lap. On the second lap he moved into second position and thereafter had things much his own way, finishing the distance in 4:14.1. The first half was run in 2:05.0.

Ivan Fuqua, interscholastic record holder, ran a very good 440 considering his taped leg. He later came back to anchor the Indiana one mile team to first place in the University one mile relay.

Indiana took 20 medals back to Bloomington with them; Armour took ten.

The meet was run off as scheduled, something unusual for any track meet.

We nominate for further useful life: John J. Schommer, George S. Allison, Alonzo A. Stagg, Jr., Major John L. Griffith and Ted Canty because they know how to put over a track meet.

Armour's augmented band did the crash and bang during the Relays. What an inspiration for tired runners. Now we wonder?

What will the Relays be in 1933? Bigger and better, sure 'nuff.

And so with the end of the column we close until the Fifth Armour Tech Invitational Track and Relay Carnival comes in 1933.

erty, Michigan State; fourth, Bath, Michigan State. Time—7.6.
High Jump—Won by Nelson, Butler; second, Reed, Northwestern; tied for third, Beecher, Indiana; Smith, Wisconsin; Darling, Notre Dame. Height—5'6" (New meet record. Old record, 6'2 1/2" made by Nelson, Butler, in 1929.)
Broad Jump—Won by Brooks, Chicago; second, Prudue, Elmhurst; tied for third, Crouch, Indiana; Portness, DePaul. Distance—23'10 1/2".
Pole Vault—Won by Beecher, Indiana; tied for second, Dyvik, Indiana; Hollingsworth, Purdue; fourth, Roberts, Chicago. Height—12'6". (New meet record. Old record, 11'4" made by Bangert, Chicago Normal, in 1929.)
Shot Put—Won by Hardt, Lake Forest; second, Hakonen, Northwestern; third, Jens, Armour Tech; fourth, Frateschi, Armour Tech. Distance—40'3 1/4".
University One Mile Relay—Won by Indiana (Mitts, Murray, Johnson, Hornbostel); second, Michigan State; third, Chicago. Time—2:24.1.

ARMOUR BOXERS END SEASON WITH FOUR VICTORIES

Last Friday the Tech boxers journeyed to Valparaiso to engage in a return meet, but because the equipment was inadequate and unsafe the meet was called off. It was to have been the last meet of the season, during which the Armour boxers won four meets, lost two, and tied one. In spite of a tough schedule the team had one of the best seasons ever experienced.

Coach Weissman's boys opened the season with a bang, when, before a crowd of 10,000 enthusiastic fans, they defeated the 124th Field Artillery by a score of 8 to 4. Tech then tied the strong South Chicago "Y" team, three time all state "Y" champions. The score was 3 to 3. In a return engagement they lost to the "Y" team by one point.

The two home engagements with Valparaiso and St. Viator were victories but upon taking the road again they lost to St. Viator.

The Armour pugilists then went down to Culver Academy to engage their keenest rivals in a duel of long standing. The Tech team scored an upset when they handed the Culverites a 4 1/2 to 3 1/2 defeat. Before this the Culver boxing teams had been defeated only four times in fifteen years.

Two men have fought their last bouts for Armour. Captain Sandstrom and Heckmiller will be lost to the team by graduation. McDonald, a sophomore, went through the season without a defeat. He won all the five bouts in which he was entered.

Boxing Schedule

Armour, 8	124th Field Artillery, 4
Armour, 3	So. Chicago "Y," 3
So. Chicago "Y," 3	Armour, 2
Armour, 3	Valparaiso, 2
Armour, 4	St. Viator, 1
St. Viator, 4	Armour, 1
Armour, 4 1/2	Culver, 3 1/2
Won—4 meets	Lost—2 meets
Tied—1 meet	

Tracksters Take Fourth Victory

Last week, besides competing in the Relay Carnival, the track team also took part in two other meets. The first was with Crane and this took place at the new University of Chicago fieldhouse on March 29 at 5 o'clock. Crane offered very good competition, being defeated by a score of 54 to 50.

As usual, Captain Jens was able to make his ability count. By putting the shot 89 feet 2 1/4 inches he took first place in the event. The runners made a very good showing in both short and long distance runs. In fact, Sademan broke the school record for the quarter mile run by 2.1 seconds.

The other meet was held the following night, March 30. This was the 34th Annual Central A. A. U. indoor track and field championships held at the 124th Field Artillery Armory. Twelve teams were entered and many men who didn't belong to any organization were also entered. A number of Big Ten teams were among those present. Despite the stiff competition the Armour medley relay team placed second. "Chuck" Jens took third in the shot put. Norton of the I. A. C. took first with a distance of 43 feet 9 1/2 inches.

SUMMARIES

70-yd. Dash—Won by Kopkin, Crane; second, Nunn, Crane; third, Kreuzkamp, Armour. Time—7.2.
100-yd. Dash—Won by Heller, Armour; second, Tiensoo, Armour; third, Rosen, Armour. Time—8:15.0.
70-yd. Low Hurdles—Tied for first, Fox, Armour; and Crane, Crane; third, Roberts, Armour. Time—8.1.
440-yd. Dash—Won by Sademan, Armour; second, Roberts, Armour; third, Hirsch, Armour. Time—51.6. (New school record. Old record, 53.7 secs. held by V. A. Sturm, '30.)
70-yd. High Hurdles—Won by Crane, Crane; second, Fox, Armour; third, Roberts, Armour. Time—10.0.
2-Mile Run—Won by Richter, Armour; second, Tiensoo, Armour; third, Wingroind, Armour. Time—11:17.3.
880-yd. Run—Won by Lind, Armour; second, Surface, Crane; third, Horvitz, Crane. Time—2:03.3.
Broad Jump—Won by Maravolo, Crane; second, Diamond, Crane; third, Drucker, Crane. Distance—20 ft. 3 in.
High Jump—Tied for first—Maravolo, Crane; Crouch, Crane and Drucker, Crane. Height—5'6".
Pole Vault—Won by Drucker, Crane; second, Handrick, Armour; third, Freer, Armour. Height—12 ft. 6 in.
Shot Put—Won by Jens, Armour; second, Frateschi, Armour; third, Asa, Crane. Distance—39 ft. 2 1/4 in.
Relay—Won by Crane; second, Armour. Time—4:13.

TECH SHORTS

The Armour Relays

Twenty-five college track teams, including five Big Ten university teams, entered the Armour Relay carnival held last Saturday at the new University of Chicago fieldhouse.

Tech's track team defeated Crane Junior College 54-50 last Tuesday for their fourth victory of the present indoor season.

Fox, High Point Man

C. H. Fox '32 was high scorer of the meet with seven points, tying for first place in the low hurdles and placing second in the high hurdles.

Armour won all three places in the 440-yard dash, one mile run, and two mile run. Crane slammed the high jump and broad jump.

Sademan Breaks Record

Elmer Sademan '33 won the 440-yard dash in 51.6, breaking the old school record by 2.1 seconds.

He now holds indoor school records in the 440-yard dash, one mile and two mile runs.

Captain Chuck Jens, Sademan, Lind, Fox, Heller, and Richter won first places for Armour.

Nelson, Jens, Sademan, Lind, Tiensoo, and Hirsch are the six leading point scorers on the track team.

Jens Wins Third

C. Jens won a third place medal in the shot put last Wednesday in the C. A. A. U. championships.

Armour's 1 7/8 mile medley relay team consisting of Roberts, Hirsch, Lind and Sademan won second place in the C. A. A. U. relay event.

ATTEND BASEBALL GAME

Tech's first baseball game of the 1932 season will be next Thursday afternoon with Chicago Normal college at Ogden field, 4 p. m.

Coach Krafft will use a large number of men in this game to get a regular line-up for the first regular game on the 16th.

The team will be cut to twenty-five men this week in order to handle them more efficiently.

Armour will meet Elmhurst next Saturday afternoon in their sixth meet of the present season.

All students are urged to attend both the track meet and the baseball game to be held this week.

The 1932 tennis team was officially organized last night at the meeting held in the Main building. Coach Colvert gave a few hints to the boys on the methods of good playing.

Professor C. W. Leigh, golf coach, will issue the first call for team try-outs within the next week.

Captain Pearson, Johannisson, and Weldon are back from last year's team.

The following eight men: R. Meagher, Beemsterboer, Stalker, Zacker, Clayton, Barkhardt, Richards, and L. Davidson qualified for the finals of last year's annual school tournament.

H. P. R.

ARMOUR BASEBALL TEAM IN OPENING GAME OF SEASON

Tech's First Opponent Will Be Chicago Normal

BIG CROWD EXPECTED

This Thursday the Armour Tech baseball team plays its first game of the season when they meet the Chicago Normal College nine. The game will start at 4:00 p. m. and will be played on Ogden Field. Since this is the first game of the season a large crowd is expected to attend the contest to see the team that will represent Armour in the Northern Intercollegiate Conference perform.

The last time Armour played Chicago Normal in 1929, "Chief" Stehno was pitching for Tech and subdued the Normal nine to the tune of 3 to 1 allowing them only one hit. This year, the Tech nine will be without Stehno but in his place Coach Krafft has a choice of Lynch, Buehne, Mayer, or Morelli. One of these men, or possibly all of them, will see service against Chicago Normal and the catcher will be either Young or Lukas. The other positions on the team are not known as yet but somewhere in the lineup will undoubtedly be Vic Omiecinski, Galvani, Sommer, and Reed, veterans back from last year.

1932 Baseball Schedule

April 7—Chicago Normal at Armour.
April 12—Crane at Armour.
April 16—Armour at North Central.
April 19—Armour at Elmhurst.
April 22—Wheaton at Armour.
April 29—North Central at Armour.
April 30—Armour at Michigan Normal.
May 6—Armour at Mt. Morris.
May 7—Armour at Lake Forest.
May 11—Lake Forest at Armour.
May 12—Michigan Normal at Armour.
May 17—Mt. Morris at Armour.
May 20—Elmhurst at Armour.
May 21—Armour at Wheaton.

Tracksters to Meet Elmhurst Saturday

A week after the excitement of the Relay Carnival is over, the Armour track team will compete against Elmhurst College in a dual meet. Although Tech hasn't met Elmhurst so far this year in a dual, the runners have seen what their competitors can do, as Elmhurst was entered in the Relay Carnival.

The meet will be held at the new University of Chicago fieldhouse, April 9 at 2:30. Captain Jens is expected to lead the team to victory with a first in the shot put, and Sademan and Lind should click in their specialties. Although Nelson is still out of the running, the rest of the team has made such a good showing that another victory is predicted for Armour.

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