

Vol. VII, No. 3

Armour Institute of Technology, Chicago, Illinois

Tuesday, February 24, 1931

# ARMOUR CAGERS END SEASON BY DEFEATING CHICAGO TECH IN FAST, HARD FOUGHT GAME

Captain Robin, Ott, O'Connor, Rutkowski, and Setterberg Play Under Tech Banner for Last Time

### RIVALS AHEAD UNTIL FINAL MINUTES

Armour Tech climaxed its 1930-31 basketball season with a 33-26 victory over Chicago Tech in the game played at DeLaSalle gym last Thursday. The game marked the last appearance of Captain Robin, Ott, O'Connor, Rutkowski, and Setterberg, who will be lost to next year's squad through graduation.

This final victory boosted Cables." Armour's record of wins to eight. fered, giving the team the distinc-|comparatively new product, since it | mensions, shape, and traffic rebeen developed at the school in the practical use. last five years.

#### Hard, Bruising Game

Last Thursday's game was a bruising, hard fought struggle. A total of 39 fouls were committed. causing three Armour men and two Chicago Tech regulars to leave the court. Up until the final six minutes of play, Chicago Tech paced ahead of Armour. At the half Chicago lead with a 15-14 score and continued to hold a one and two point margin until Omiecinski and Ott opened their scoring attack and gave Armour the lead which increased to a seven point margin when the final whistle blew.

Beemsterboer's free throw followed by Rossing's field goal gave Armour three points in the first minute of play. Chicago Tech was soon able to tie the score and managed to pile up a 13-6 lead before Armour regained the spirit that was required if victory was to be registered.

#### Armour Losing Until Last

Baskets by Robin and Beemsterboer in the closing minutes of the first half placed Armour within one point of the leaders when the half ended. Cezar's field goal in the opening minute of the second half gave Chicago Tech a three point throw but Chicago retaliated with another field goal to enjoy a 19-15 lead. Yuknis scored his only basket to decrease Chicago Tech's margin to three points. Armour then received three free throws but failed at their opportunity to tie the score.

Shortly after Armour's failure at the free tries, Rutkowski and Ott located the hoop to mark the turning point in the game. Ott's field goal placed Armour into a 21-20 wire do not deteriorate at temperalead, providing Armour with the much needed encouragement that was in demand since defeat commenced to shade their hopes of

# (Continued on Page Three)

Begin Preparation

clubs have begun preparations for of the two winning editorials, one Jordan, R. Windbigler and B. Mcthe Spring Concert to take place favoring and one against the im- Laughlin, was chosen to develop May 21st. The concert, held each | mediate entrance of the United | the plans of this social event. year during Junior week, consists | States into the World Court acof presentations by members of cording to the Root protocol.

For Spring Concert

the Armour Tech Musical Clubs. the Interfraternity Sing. The Phi sion of student opinion on both some two miles out in the lake, Pi Phi fraternity by winning the sides of this question of inter- just opposite the foot of 68th sing last year gained possession of | national importance. The editorial | street. the traveling trophy offered by the must be published in the school Interfraternity Council.

Each year an effort is made to the N. S. F. A. central office. introduce some new feature, thus assuring variety and diversion.

# A. I. E. E. Hears Talk On Cable Insulation

At a meeting of the Armour branch of the American Institute of Electrical Engineers, Friday, Mr. W. Tierney, representing the Rockbestos Company of New Haven, Conn., spoke on "Asbestos Covered

According to Mr. Tierney, cable the first of May. Only five defeats have been suf-insulation made of asbestos is a tion of being the best that has is now only in its tenth year of

#### Applications Given

Asbestos may be imported from Canada and from South Africa, and may also be obtained from Arizona. That which comes from Canada costs \$100 per ton but is high in metal content, while that sulation purposes. The raw prod- Idaho. uct comes in the form of rock, which is crushed. The fibres, about one inch in length, are then separated.

In the manufacture, the insulation is made moisture-proof by the Room B. Mission Building. use of varnished cambric covering, and by impregnating with an asphalt compound. Insulation of this type will withstand a seventyolt drop per mil of asbestos.

This type of insulated cable is now being used in central stations, control apparatus.

#### Manufacture Discussed

Mr. Tierney discussed the use of special heavy asbestos-covered lead. Rossing registered a free cables which are used for operating the electric machinery in steel mills, where very high temperature conditions exist. In the motors themselves, the windings are made of asbestos-covered magnet wire, since the internal heat of the totally enclosed motors is especially intense. A comparison between operating temperatures showed that the ordinary rubber insulation will begin to vulcanize at 120 degrees Fahrenheit, while the constituents of the asbestos protected tures below 300 degrees.

# Students' Federation Offers Two Prizes

fifty dollars by winning one of two bers intend to have at one of the nounced by the National Students' | ture. Nearly all of the campus musical Federation to be given to writers

One of the features each year is to stimulate and to get an expres- made to the water crib, situated paper and a marked copy sent to

been posted in the lobby.

# Senior Civils Enter Contest

Professor Heald's senior civil class in bridge design expects to enter several drawings in the annual contest organized by the American Institute of Steel Construction. A prize of five hundred dollars is being offered for the best drawing submitted in the contest.

This is a yearly contest held by the Institute. A preliminary exercise must be submitted by March 14 to be judged by a jury of three nationally known consulting bridge engineers and two equally important architects. These designs must be prepared in nine hours under the supervision of an instructor.

From the designs submitted the jury will select ten for final development. The finished design will then be put into the hands of the judges by April eighteenth and the final judgment will be rendered by

All the design data, such as diquirements, will be furnished by A. Helmick ..... the Institute.

that the student entering must be S. J. Patla...... 567 registered for the school year. Anyone in school is eligible to enter.

The second and third prizes are two hundred and fifty and one hundred dollars, respectively. Last of South Africa costs about \$1000 season's prize offer went to John per ton and is much better for in- | Heckathorn of the University of

In order to give the students some extra instruction on the sub- ing, the squad won a telegraphic eight hundred forty-six for the first ject, Professor M. B. Wells will meet from Luverne, Iowa. Two semester last year and eight hungive a talk, "Aesthetics of Bridge members of this team tied for third dred and one the second semester. Design," next Friday at 10:30 in

## A.S.M.E. Has Smoker At Beta Psi House

Beta Psi's house was the scene of where every climatic condition and the A.S.M.E. smoker Friday, Febcondition due to the presence of ruary 20, which was attended by boilers is liable to cause excessive forty of its members. An enjoyable moisture and temperature changes. evening was had by all and conbeing wired with it, as well as con- other card games dear to the heart Seniors Now Proudly nections between rheostats and as-of a hard working engineer. There sociated machinery. Another ap- was a door prize and a prize for plication is in the wiring of boiler the bridge game and this added to the spirit of the evening. The ing of appropriate refreshments.

new novelties being inaugurated ately. was the award of a prize for best meeting was opened by C. T. Link, president, after which smoking began in earnest.

# W.S.E. Plans Smoker and Inspection Trip

A business meeting of the Armour branch of the Western Society of Engineers was held in Room B, Mission, at 10:30 o'clock last Friday morning.

The chief object of the meeting was to discuss plans for the Any student is eligible to earn | W. S. E. smoker, which the memarguments. The prizes are an- fraternity houses in the near fu-

A committee, composed of P.

It was also revealed at the meeting that as soon as the weather The motive of the N. S. F. A. is permits, an inspection trip will be

All students who are planning to take Mechanical Laboratory during A poster giving full details has the summer of 1931 should notify the Dean's Office immediately.

# Marksmen Lead in Tribune Meet

At the end of three weeks of shooting the Tech rifle squad leads a field of ten entrants in the meet sponsored by the Chicago Tribune. The contest extends over a period of six weeks, every member of the team shooting one day each week. The team is confident of winning the trophy emblematic of the championship of Illinois. At present the official totals show that our squad is 147 points ahead of the closest competitors, the Mc-Henry sharpshooters.

If they continue to score as effectively for the balance of the meet, the squad men say that the McHenry aggregation will have to show perfect marksmanship to tie or beat them. S. J. Patla, C. E., the third week are as follows:

# Team D. G. Wilson..... 565 There are no restrictions except | W. Hollman ..... Individual

Of the ten teams in the Tribune meet four are National Guard nine followers at the Institute. squads, two are from American Legion Posts and the remainder well known gun clubs.

place in the Iowa State Schuetzen and one was fifth in standing. The Iowa club is one of the leading Do We Have A Marine rifle clubs in the country. The nien consider this victory quite an achievement.

competition is carried on in the ter was recently received by the club quarters located in the base- office: ment below the second entrance of Dear Sir: Chapin Hall.

# Flashing Jewelry

smoker was climaxed by the serv-paid for their jewelry may now ob-such a course. There must be some some of "Jawn" Schommer's stories tain it from T. R. Schueler, chair-place where you can learn. Where Professors Perry and Roesch of man of the jewelry committee, or did the Sea Divers who are Seathe Engineering Department were from any of the other members. Divers to-day learn. there and gave short talks concern- Those who have not placed their I would like to ask as a special ing the organization. One of the orders yet should do so immedi-favor that you try your very best

attendance in A.I.T. Classes. The black or red onyx and are decorated with the A.I.T. monogram. The ring has the symbols of the six departments on the shank and is news reporters are wanted by the priced at \$8. The key costs only Armour Tech News. \$5.50.

# Calendar

Tuesday, Feb. 24 1:30 P. M.—Meeting of Senior Announcement Committee at Sigma Kappa Delta House. 5:00 P. M.—Orchestra Rehears-

Thursday, Feb. 26 5:00 P. M.—Glee Club Rehearsal.

7:45 P. M.—Smoker of Press Club at Sigma Kappa Delta House.

Friday, Feb. 27

| | 10:30 A. M.—A. R. A. Meeting | | ture Room.)

10:30 A. M.—Journalism Class. 10:30 A. M.—Professor Well's lecture on "Asthetic features of Bridge Design." Room B-Mission.

Saturday, Feb. 28

3:00 P.M.—Track Meet—Armour vs. North Central at Naperville.

# WOODRUFF, TRIBUNE WRITER ANNUAL PRESS CLUB SMOKER

Noted Humorist to Display Wit and Wisdom To Staff Members of Armour Publications

#### SCHOMMER TO RELATE EXPERIENCES

# Armour Enrolls 24 New Students

place even during midyear. As one seat at the fraternity house is ex-33, is at the present time high man is dropped there is always pected to be filled to hear Mr. point man with a total of 567 another ready to step into his Woodruff speak. points. The scores at the end of place. There were twenty-six men ost this semester with twenty-four new men received in their place.

Armour now has a total enroll-555 ment of eight hundred and five C. H. Sachs, Jr..... 552 students of which eight are considered special students. Electrical Engineering is seemingly the most popular course since there is a total of one hundred eight-two electri-L. Hackley ...... 537 cals registered. The Mechanicals come next with one hundred fifty-

The total enrollment dropped from eight hundred twenty-eight the first semester to only eight hundred and five this semester as In addition to this fine stand-compared with an enrollment of

With the envelope addressed to The shooting for all telegraphic Philip D. Armour, the following let-

I have received your bulletin and I thank you for it. I reviewed your bulletin from cover to cover, but I am sorry to say, I did not find what I was looking for, and that is Sea Diving.

I have written all Schools, Acad-

to try and find me a place where Both key and ring come in either I can learn, a little hard but—.

> NEWS WANTS ASSISTANTS Business staff assistants and

The former are to make application to J. S. McCall, '32, and the latter to E. W. Carlton, '32. Mc-Call is particularly interested in getting freshmen or sophomores to help in the circulation department of the "News" and Carlton is desirous of getting new men for report-

#### Glee Club Starts Membership Drive

Twenty-four men enrolled in the Glee Club for the coming semester at a rehearsal held last Thursday in the Assembly Hall.

To swell this number to at least (In Electric Lec- thirty-five, freshmen and others that flasks and beakers. are urged and asked to come out for the club. Try-outs are held at every rehearsal.

Not only are men given the privlilege of studying under one of the | | country's best choral directors, but they are also accorded an opportunity to get credit in gym in a |pleasant manner.

The club is at present memorizing songs to be given at the Annual tions are new.

Harvey T. Woodruff, the wellknown column conductor of the Chicago Tribune, will be the principal guest of honor at the smoker to be given by the Press Club this Thursday evening at the Sigma Armour Institute is a popular Kappa Delta house. Every available

At first the plans were to allow only the members of the staffs of the Armour Tech News, the Armour Engineer, and the Cycle to this smoker, but now, according to A. H. Jens, Press Club president, it may be possible for others to at-

#### Woodruff in Demand as Speaker

Professor Schommer was instrumental in securing the services of the famous "waker" for this occasion. After school Schommer is going to corral the speaker, take him to dinner, and personally conduct him to the smoker so that there will be no possible chance for a "slip twixt the cup and the lip," to speak figuratively.

Mr. Woodruff is much in demand L.s a speaker. His sparkling wit and wealth of stories has made his name famous in the well-tried field Course? Info Wanted of after-dinner and smoker speaking. He has the rare faculty of talking in an interesting fashion about any subject, to any audience. This fact should cause the students to make an attempt to get an invitation from Jens. Furthermore, his breadth of experience in the field of sport writing and column conducting should be of vital interest to Armour journalists.

# Schommer to Tell Stories

As an added attraction to the emies and Technical Colleges about | talk to be given by Mr. Woodruff, Seniors who have ordered and sea Diving but not one teaches there is the opportunity of hearing of experience with the finny denizens of the deep or, in other words, fish stories. The entertainment will be rounded out by a brief program followed by the playing of bridge and other games.

Last, but surely not least, is the attention that will be given to the care of the inner man. Old-fashioned stacks of food supplemented by liquids will send the journalists away with a feeling of smug satisfaction and with their belts loosened.

### Yzaguirre Made Proud Parent February 16

Manuel Yzaguirre, Ch.E. '31, has become a beaming parent. On Monday, February 16, Mrs. Yzaguirre presented him with a seven pound daughter.

Manuel's reactions are being closely observed by the Senior Chemicals and undue effervescence has been easily noted. It is hoped that the various duties of a family head will not become too absorbing. for after all, there's a thrill in them

NEWS STAFF CHANGES

Two changes have been made in the staff of the Armour Tech

M. A. Collick, '32, has been promoted to the position of advertising manager, on a par with H. Monger, '33, present manager.

W. W. Davis, '33, is the new Arx News columnist, being successor to Home Concert. All of the selec- E. C. Kubicek, who was forced to resign because of illness.