



ARMOUR MEN GATHER THURSDAY NIGHT

MEN NOMINATED FOR OFFICES BY SIGNED PETITION

Balloting to Be Done by All Classes in Main Tomorrow

COMMITTEES CHOSEN

Candidates for all the various class officers in each of the four classes have turned in their nominating petitions, and a complete list of the nominees is given in this article. This Wednesday will be general election day, so tomorrow afternoon should see four new sets of officers installed.

SENIOR NOMINEES

- For president**
George R. Belton M. E.
Willis G. Buchne M. E.
- For vice-president**
George J. Beemsterboer C. E.
Elleworth E. Eberth E. E.
- For treasurer**
Bradford Larson F. P. E.
Charles B. Sommer Jr., Arch.
- For secretary**
Vincent J. Galvani Ch. E.
Donald Schwennesen E. E.
- For social chairman**
Harold J. Bannach F. P. E.
William G. Booth Ch. E.
Wilfred W. Davies Arch.
- For sergeant-at-arms**
Edwin C. Kenner F. P. E.

JUNIOR NOMINEES

- For president**
Frank W. Koko C. E.
Arthur W. Oberbeck E. E.
- For vice-president**
Joseph A. Bacci C. E.
George J. Mayer M. E.
- For treasurer**
Andrew J. Anderson F. P. E.
Glenn F. Graham E. E.
J. A. Larson E. E.
John E. Schreiner C. E.
- For secretary**
Donald N. Chadwick E. E.
Douglas J. Swanson C. E.
- For social chairman**
Michael A. Lukas F. P. E.
Berthel H. Peterson F. P. E.
Raymond J. Pflanz C. E.
- For sergeant-at-arms**
Arthur J. Coats Ch. E.
Luke Coome, C. E.
Lawrence Fratetchi E. E.
James F. Manly M. E.
J. Edward Tamney E. E.

The junior election committee consists of Leonard Rummel, chairman, John Brenner, Loy Callen, James Castaner, Elmer Lundin, and Carl Seaberg.

SOPHOMORE NOMINEES

- For president**
Richard D. Armsbury Ch. E.
John L. Roberts F. P. E.
Frank L. Talaber E. E.
- For vice president**
Edward J. Flanagan E. E.
J. Russel Lang Ch. E.
Nicholas A. Maurer C. E.
- For treasurer**
Stanley Bernstein C. E.
Robert G. Lyford Ch. E.
George W. Wheaton F. P. E.
- For secretary**
Bernard Abrams C. E.
Armand J. Hahn Ch. E.
Alfred J. Rosen Arch.
- For social chairman**
John J. Ahern F. P. E.
Roy H. Wittekindt Ch. E.
Walter R. Zimmerman Jr. M. E.
- For sergeant-at-arms**
Ray J. Albano E. E.
Joseph M. O'Connor C. E.
Joseph P. Schavilje Ch. E.

The sophomore election committee consists of William Trudelle, chairman, William Ahern, Francis Jones, James Smerz.

Armour Players Resume Practice

Work for the Armour Players was planned at a meeting held last Tuesday. After some discussion of the merits and demerits of various plays, the players prepared themselves for this semester's work.

Plans are under way for presenting a popular three-act play. Its production will be based upon similar plays which are being given downtown, and it is to be of such a character as to hold the interest of all. The Players have agreed to work harder than ever before in order to obtain superior quality in their acting.

Lower classmen are invited to join, as it is they who determine the organization's future functions. The presiding officer is Harold Menger, Professor Mendelick still retains his control as faculty adviser.

NATIONAL AWARD OF A. I. C. H. E. WON BY EDMUND FIELD

The American Institute of Chemical Engineers has awarded Edmund Field, Ch. E. '32, a second prize of fifty dollars for general excellence in chemical engineering.

In a national competition, over fourteen hundred students from twenty-three schools submitted their solutions of a practical problem. A report was required on a situation in which technical and economic considerations governed the installation of additional equipment at an oil refinery. The report was to be such that a busy, semi-technical executive could read and understand it in less than three minutes' time.

Five Colleges Ranked

Mr. Edmund Field, who won second prize with his report in a Chicagoan, He graduated from the Austin High School in February, 1928, entering Crane Junior College in mid-year. The following June he was given a one year scholarship at the Institute as the highest ranking student in his high school class. He graduated with a 95 per cent average, and was elected to Phi Lambda Upsilon, honorary chemical society in his third year. Mr. Field is now at Northwestern University where he has received an assistantship in chemistry. He plans to specialize in physical chemistry and mathematics.

Water Softening Plant Inspected

Last Wednesday, October 12, the junior chemical class made an inspection trip to the water-softening plant located at Hinsdale. The water which is supplied to the village is well water and contains large amounts of mineral impurities so that it is absolutely necessary to soften the water before it may be used industrially.

The water coming from the well is pumped into the treatment tanks where calculated amounts of soda-ash, lime, and aluminum sulphate are added. The soda ash and lime precipitate, the calcium and magnesium as carbonates and hydroxides, while the aluminum sulphate coagulates the water, thus enlarging the sludge particles and allowing the sand filters to retain them. The water is constantly agitated while it is in the treatment tank. The water flows from this tank into a Darr clarifier where most of the sludge is removed. This treatment takes about forty minutes.

After filtration the water is stored up in tanks until there is a demand for it.

Glee club rehearsal will be held Wednesday of this week instead of Thursday.

All members of the senior class should call immediately at the Deans' Office to have their credits checked over by Mr. Kelly.

ARMOUR MUSICAL CLUBS GET NEW, ABLE DIRECTOR

One of Chicago's most prominent musicians, O. Gordon Erickson, has been appointed director of the Armour Tech musical organizations. Mr. Erickson took up his duties for the first time last Tuesday evening when he directed a second concert of musicians for the orchestra.

Armour musical clubs are fortunate in obtaining a director of such wide experience and ability.

Mr. Erickson first became seriously interested in music when, as a student at the University of Chicago, he directed their glee club and had charge of the Black Friars. He then completed his musical studies at the Chicago Musical College.

Directed at Birmingham

Mr. Erickson first won prominence in the Chicago musical world as director of the Chicago Sunday Evening Club. When America entered the World War, he was appointed director of the musical work at the Birmingham Southern University.

Later he directed the Birmingham Southern University Glee Club which, under his direction, won nationwide fame. This glee club toured the nation twice and upon their return they were engaged to sing in the White Church in New York. Later they went abroad, winning the approval of the critics there.

While connected with the Birmingham Southern University, Mr. Erickson was also in charge of the Birmingham City Music Festival which is one of the major annual musical events held in the south.

Doctor Scherger Teaches German

A class in scientific German has been formed under the direction of Professor Scherger, for any of the senior chemists who are interested. It is composed of approximately thirty members, amongst whom are also some post graduates. The text book used is Phillip's "Chemical German."

Since the greatest progress in chemistry seems to come from the Germans, the chemists of our country are beginning to realize the necessity of at least a slight knowledge of German. With this object in mind, Professor Scherger, although a very busy man, finally consented to organize this class.

It would be difficult to find a more competent man for this subject than Dr. Scherger. He has spent three years in Europe studying the subject, and is well versed in all its problems and difficulties. The class meets on Tuesdays and Thursdays at four o'clock in a side room, off the main assembly hall.

F.P.E.S. to Hear Talk On Fire Equipment

Mr. F. J. Prindiville, fire prevention engineer for the Chicago fire prevention bureau, is to address the members of the F. P. E. S. at their next meeting, which is to be held Friday, October 25 in room B- Mission.

His topic is to be "New Equipment of the Chicago Fire Department and New Phase of Fire Prevention." Division Fire Marshall Mackey was supposed to talk on this subject, but due to a rule of the Chicago fire department, that active members can not lecture, the facilities of Mr. Prindiville had to be obtained.

GREATEST NUMBER OF MEN ENROLLED THIS SCHOOL YEAR

Armour Institute of Technology this year enrolled more students in the College of Engineering, Architecture, and Science than ever before in the history of the school. A total of 876 students are now attending day school at Armour which is an increase of approximately 50 students over the enrollment of the preceding year.

The new freshmen class is also the largest that the school has had. Almost all other schools throughout the country are reporting a decrease in enrollment of from 5 to 20 per cent. This is a graphic illustration of the popularity of Armour as an engineering school.

Seventeen in Graduate School

This year the electrical engineering course was the most popular choice of the entering students. Seventy-seven freshmen are now registered in that course.

Seventeen students are enrolled in the graduate school. Six are studying for their master's degree in civil engineering, eight in chemical engineering, two are registered in architecture, and one student is seeking his advanced degree in science. It is the first year in which graduate work to any extent has been offered at Armour.

Science Course Opened

A new department has been opened for the first time this semester, the Department of Science, under the direction of Prof. C. E. Paul. Two freshmen are now enrolled in this course. After a few years of organization this course will in all probability be one of the most popular in the engineering curriculum.

There has been an increasing demand for part time work at the Institute. Seventeen students are now registered as special students which means that they are taking nine clock hours or less.

Elsewhere in this paper is a tabular view of the attendance at Armour Institute of Technology for this semester.

W. S. E. Hears Address by Mr. D. J. Brumley

D. J. Brumley, president of The Western Society of Engineers, addressed the faculty and student members of the Armour branch of the society last Friday morning. Mr. Brumley spoke of his student days at Ohio State University where he graduated in civil engineering in 1895. He expressed the opinion that the engineering student of today should receive a basic training which would allow him to specialize and to solve new problems as he meets them. He pointed out that specialties in engineering knowledge rapidly become obsolete.

Mr. Brumley has been with the Illinois Central Railroad since 1904. He is now chief engineer of the Chicago Terminal Improvement division.

Air Conditioning to be Subject at A. I. E. E.

The Armour Branch of the A. I. E. E. will hold its first regular meeting Friday, Oct. 21, at 10:30 in the Electrical Lecture Room.

Mr. Maier of the Central Station Institute will address the meeting, with an illustrated lecture on "Air Conditioning." Mr. Maier is an instructor in air conditioning, among other things, at the Central Station Institute. He also has charge of the Student Placement Bureau of the Commonwealth Edison company and the Public Service company.

FINISH ALL PREPARATIONS FOR BIG REUNION BANQUET TO BE HELD AT ARMORY

C. W. Hills and H. W. Munday Head Alumni Committee of 500; Reception Planned Prior to Banquet

WILL INTRODUCE NEW TRUSTEES TO STUDENTS

Among the features of the Alumni Reunion and Student Rally, will be the awarding of prizes by means of a drawing to be held sometime during the evening. Tickets held by the students are to be used for comparison with the lucky number drawn. All prize winners must be present at the time of drawing.

Valuable Prizes

Professor D. P. Morston compiled the following list of student prizes, which are only a few of the many to be given.

Drawing Set—Donated by the City Blue Print Company.

Drawing Set—Donated by the Eugene Dietzen Company.

Golf Balls—Donated by A. Friend.

Golf Balls—Donated by Mr. Jay Wyatt of Spaulding and Company.

Pen and Pencil Set—Donated by the Harris Company.

Two Books—Donated by A. Friend.

Books to be selected after the donor has interviewed the prize winner.

Sweater—Donated by A. Friend.

Fifty Dollars—Donated by C. W. Hills, Jr. For class with largest attendance at banquet.

Certificate—Two dollars and fifty cents. Donated by The Macmillan Company for a book.

Certificate—Five dollars. Donated by John Wiley and Sons for a book.

Slide Rules—Donated by the Frederick Post Company.

Two Armour Plaques—Donated by A. Friend.

The biggest event in the history of Armour Institute will come to life in the Alumni Reunion and Student Rally to be held Thursday, October 20, in the Grant Park Naval Reserve Armory.

Members of the faculty, the student body, and alumni will attend and participate in the gala event which in all probability will surpass that of any other college event in the middle west. Total attendance will reach approximately 2000.

Plans Completed

A committee of over 500 alumni has been working diligently on the details for the occasion and all plans have been practically completed. All arrangements were made under the direction of Charles W. Hills, Jr., '11 and Harold W. Munday '23 who assure everyone of a good time.

Just before the banquet, which is scheduled to start at 6:30 p. m., the trustees and faculty will meet in a reception while the students and alumni become acquainted. During the course of the banquet the students will have the opportunity of seeing the new trustees, all of whose names are familiar to the student body. A number of short, lively talks will be given in regard to the progress made in the Armour Plan, all of which will be of vast interest to those present.

Naval Band Will Play

Music will be furnished by Armour's string ensemble and a 28 piece naval band, both of which are musical organizations worth while listening to.

One of the main features of the evening will be the recognition of Armour students, a yearly event which will be inaugurated at the time. The outstanding senior, junior, sophomore and freshman will receive their award in June of each year, the awards to consist of citations fit for framing. For the purpose of inauguration, the outstanding senior of the last graduating class will receive his award at the banquet.

Awards for Alumni

The Alumni Service Key will be one of the various awards to be made to the alumni. This key is to be presented each year to the alumnus who performs outstanding and unselfish service for the Armour Alumni Association. Additional awards will be given to distinguished alumni for achievement in the fields of engineering and science.

The leaders of the various school organizations, such as the class officers, team captains, etc. will be introduced. The school calendar and social program for the coming year will also be announced. Every man present will receive a bag containing some humorous and valuable prizes.

To Hold Class Reunions

Many classes will hold their own reunions during the course of the evening. The class of '22 will hold its first anniversary, the class of '27 its fifth anniversary, the class of '22 its tenth anniversary, and the class of '07 its twenty-fifth anniversary. There will also be a reunion group (Continued on page 3)

DEAN VISITS INSTITUTE

Alfred E. Dean, former curator of the chemical laboratories, visited former associates at the Armour Institute of Technology last Thursday afternoon.

Armour Tech News

Student Publication of the
ARMOUR INSTITUTE OF TECHNOLOGY
CHICAGO, ILLINOIS
Published Weekly During the College Year



\$2.00 Per Year Single Copies, 10 Cents Each

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Vol. X OCTOBER 18, 1932 No. 5

Responsibility

A crash, a mighty roar, and thousands of tons of water descend upon the lowlands resulting in a loss of life and property. The dam has broken, and an engineer is responsible.

Three thousand people go without breakfast in a neighboring city because the gas supply fails. An engineer is responsible.

Men are killed when an elevator falls down a mine shaft. Again the engineer is responsible.

These are only special instances which show the engineer's responsibility in event of an accident. But every day under ordinary working conditions engineers must meet great responsibilities. Equipment must be installed that may cost thousands of dollars and the engineer must make the decisions. In countless ways the engineer is depended upon. Indeed if it were not for this faith in his ability and this demand for his services, the engineer would not have his present importance in the modern world.

A student cannot step out of college and assume great responsibility immediately. That comes later with experience and the development of judgment. It is possible, however, to begin building now to become fit for the demands which will be made upon the student in the practice of his profession. The qualities which are essential may be exercised by accepting a number of responsibilities at the present time. Serve on one of the committees of a technical society. Accept work that will require the use of judgment and initiative. Such work is not lacking. In fact there is always more of it than can be handled.

The question always arises, "What credit will I receive for this work? The job is small and no one will ever notice my efforts." Perhaps not, but the effect of the job on you is far more important than the effect of you on the job. And one thing leads to another. In time the more important responsibilities will fall your way, and with them, some of the sought-after honors. But one of the most important effects of work with responsibility is the development of the character and personality of the one who handles the job.

E. E. E.

"The Slipstick"

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

O. K. ARMOUR TECH!

The day after tomorrow we'll all be at the Alumni Reunion banquet. And the day after the day after tomorrow, we won't be doing any work at all. It looks like a big week end.

Now go on with the stevens.

Athletic Note

Fryosh: What does that big E on your sweater stand for?

Soph: Oh, I got that for playing basket-ball for dear old Armour.
Fryosh: Do tell! I thought Armour began with an A.
Soph: Well, it's this way; I played on the second team.

WAR NEWS

I hear this country is starting a campaign against malaria?

Yeh? What have the Melanians done now?

DUMBBELL POEM NO. 5

It was so cold and dreary;
She was so old and weary;
It made me feel quite eerie
Anyone got a match?

Yawwah.

Cold Weather!

Harl Phillips: What are you taking for your cold?
Bob Anderson: Hard to say. Make me an offer.

A hunter after an uneventful morning, saw something move. He took a shot and heard a howl. Rounding to the spot, he discovered that he had tagged another hunter. Bending down he asked the dying man if he had any last words.
"Yes," was the reply. "Tell the boys I did game."

Stage Manager—"All ready, run up the curtain."
Stage Hand—"Say, what do you think I am, a squirrel?"

AFTERMATH

Oh that brush could portray
Or penned word tell
The heart-rending scene
In the wake of that shell,
Bursting, defiling
A once sacred place
Leaving white on the vest
And yolk on the face.

Sliv.

Women are all alike — each one is different.

Father: "Why were you kept after school?"

Son: "I didn't know where the Azores were."

Father: "Well, in the future just remember where you put your things."

A campaign platform that Hoover and Roosevelt seem to have forgotten: Why not annex Ireland and raise our own policemen!

John Schommer: Would you be interested in a course in bacteriology?

Paine: Don't bacilli — don't bacilli.

OF COURSE NOT

Chadwick: It's raining! And the Tech News said it positively would not rain!

O. T. Barnett: Oh well! Then that can't be rain.

HIC!

First Drunk: Shay, do you know Tom Jones?

Second Inebriate: No! Whash his name?

First Intoxicant: Who?

A prisoner threw the magazine across his cell in disgust. "Nothing but continued stories," he muttered, "and I'm going to be hanged the day after tomorrow."

No, a meadow lark is not a party in the country.

TRIED HIS WORST

"How come you paid that lunch check?" asked the wife of a man who had had luncheon with a business associate.

"I didn't intend to but when we went to the cashier's desk he just outfumbled me, that's all."

No matter how you move it, writing paper remains stationery.

Ship's Officer: "There goes eight bells. You'll have to excuse me, it's my watch below."

Lady Passenger: "Good gracious! Does your watch strike as loud as that?"

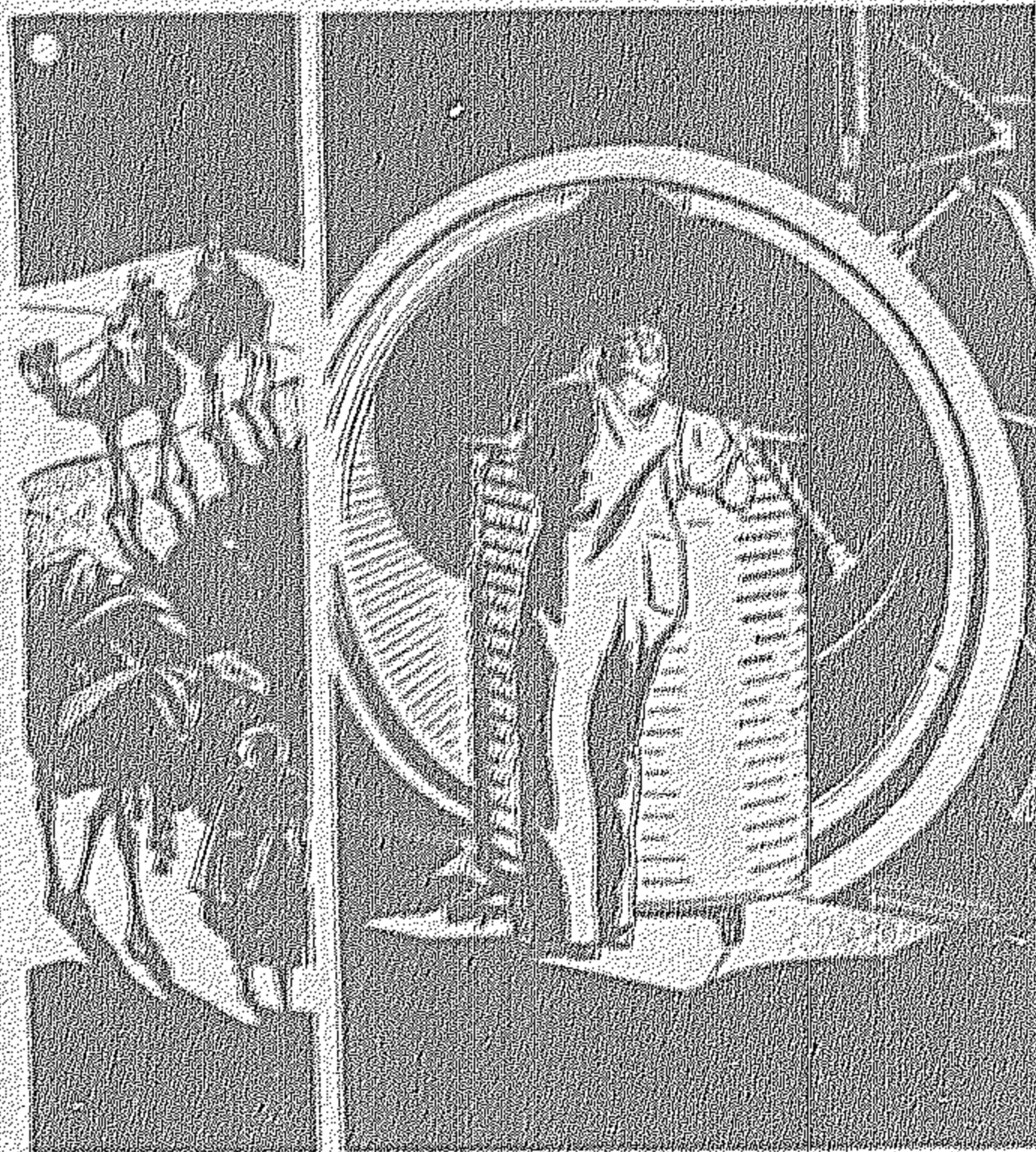
He could not have a minor operation because he was over twenty-one.

All fools are not dead yet, nope,
Here's proof if you will heed it.
I'm alive to write this dope
And you're alive to read it.

Please note: This is the first slipstick ever written in which the word "contribution" was not used.
Diamond.

ENROLLMENT FIRST SEMESTER 1932 - 1933

	Graduates	Seniors	Juniors	Sophomores	Freshmen	Special	Total
Mechanicals		29	43	46	58	2	178
Electricals		36	38	41	77	3	195
Civils	6	21	47	31	55	1	161
Chemicals	8	22	18	33	51	2	134
Fire Protects		25	21	17	17		80
Architects	2	29	33	23	34	4	125
Science	1				2		3
TOTAL	17	162	200	191	294	12	876



Desert air is wet ... by comparison!

Making telephone equipment presents many an interesting problem to the engineers of Western Electric—manufacturer for the Bell System.

A case in point is the drying of telephone cable before putting on the protective lead sheath. This step is of utmost importance, for the tiny copper wires cannot carry your voice properly unless their paper insulation is thoroughly dried. To this end, Western Electric engineers devised special drying ovens in which the air is thirty times drier than desert air!

The same ingenuity and thoroughness go into every step of making cable, telephones, switchboards and many other kinds of telephone equipment. The dependable apparatus that results is one reason why Bell System service is dependable.

BELL SYSTEM



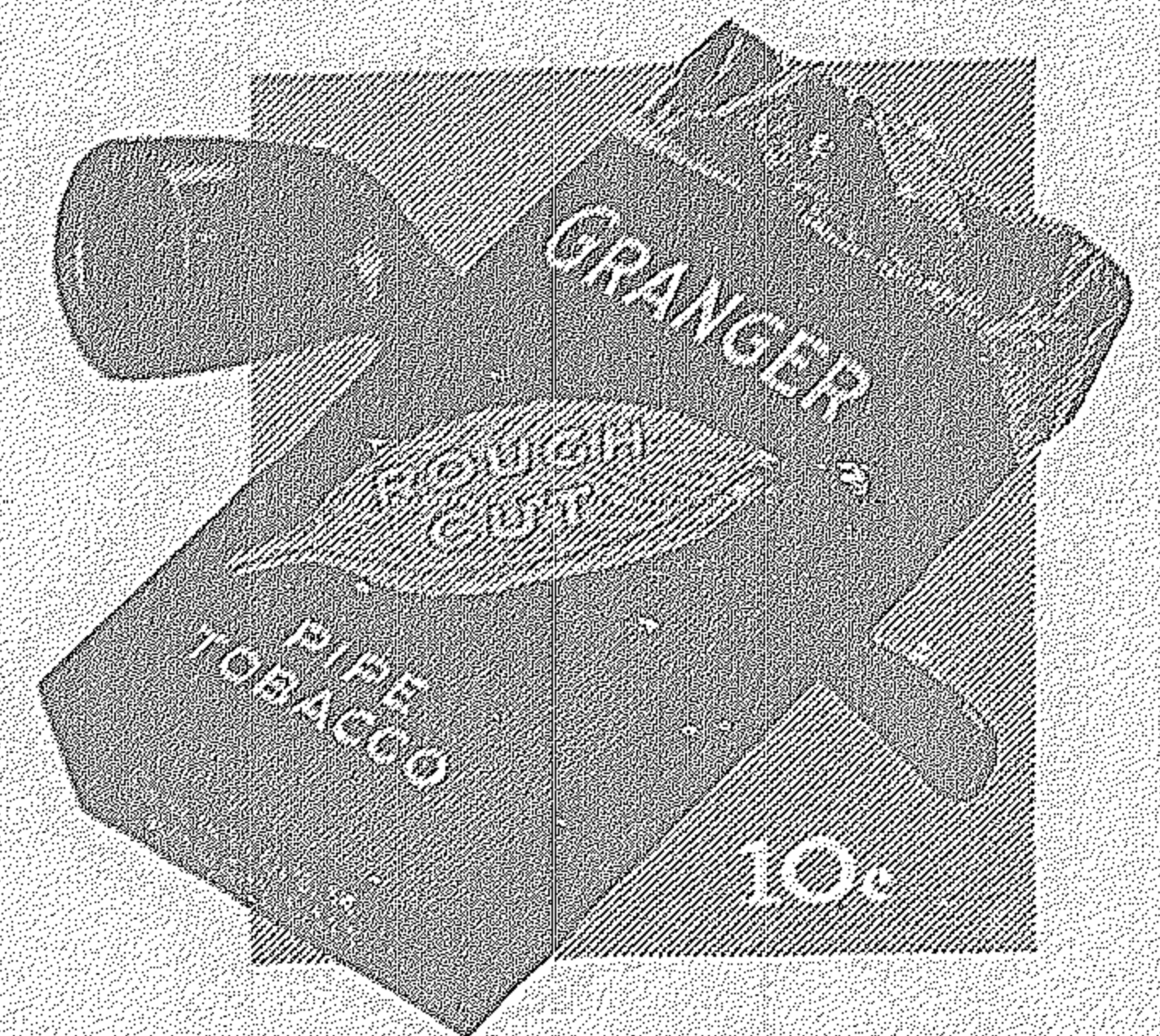
A NATION-WIDE SYSTEM OF INTER-CONNECTING TELEPHONES

Just what is "rough cut?"

THE tobacco that is cut best for pipes might be termed "whittle cut" or "rough cut," like Granger. It requires a type of tobacco different from the tobacco used for chewing tobacco or cigarettes. Then again, Granger is made by Wellman's Method.

Granger has a pleasing aroma. It is slow burning and cool. Just try it!

America's pipe tobacco



YOU CAN DEPEND ON A LIGGETT & MYERS PRODUCT

Men Nominated For All Offices

(Continued from page 1)
FRESHMEN NOMINEES

- For president**
Raymond K. Hirsch Arch.
Donald J. Neal F. P. E.
George W. Ormsby E. E.
Earl Phillips M. E.
Algrid Rulis Ch. E.
 - For vice president**
Bob Awgaitis Arch.
Don C. Harris M. E.
Fred W. Petters C. E.
 - For treasurer**
Milton J. Bejeck Arch.
George Browning M. E.
Otto Zmeskal Jr. Ch. E.
 - For secretary**
Frank T. Hanneman Arch.
Earl A. Kreft Ch. E.
Fred L. Smith M. E.
 - For social chairman**
Irby M. Hughes F. P. E.
 - For freshman representative on athletic committee**
John A. Breh Science.
Michael Dangubick Arch.
Robert Hells M. E.
Joe W. Latscher Ch. E.
- The freshman election committee consists of Otto Zmeskal, chairman, Algrid Rulis, George Ormsby, Don Harris, Harold Cordes, Donald Neal, John Breh, Alfred Rehling.

Movie Notes

A sartorial success is Jimmy Durante, otherwise known as Schnozzle, whose proud boast is that he is the worst dressed man on the screen. Jimmy, featured with George Cohan and Claudette Colbert in "The Phantom President" now at the United Artists Theater, has quite a complicated plot which has to deal with a presidential campaign.

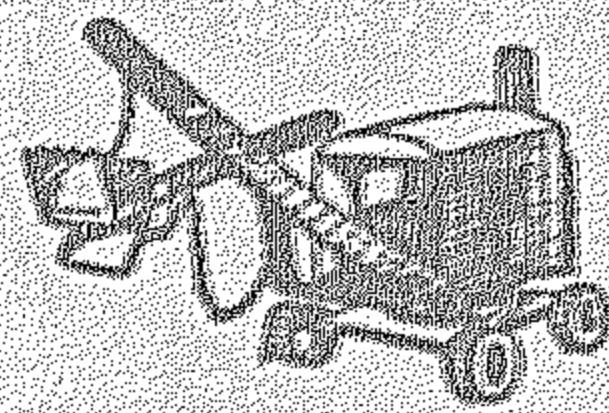
Marlene Dietrich's latest picture, "Blonde Venus" is now playing at the Tivoli and Uptown screens.

Miss Dietrich is cast with Cary Grant, Herbert Marshall, and little Dickie Moore.

Marlene plays the part of the wife of a scientist whose health is ruined by his work. Miss Dietrich accepts the love of another man for the financial backing he gives her enables her to send her husband abroad to be cured. Gradually, Miss Dietrich begins to love the second man. When her husband returns home, he discovers the situation. Miss Dietrich is then faced by a problem the solution of which has a dramatic climax.

"Madison Square Garden" a rapid moving drama is now showing at the Oriental Theatre. The picture has an excellent cast, consisting of Jack Oakie, Thomas Meighan, Marion

THE STEAM SHOVEL



R. W. Marty announces that he is out to win bigger and better chemical medals this year. He does not state whether he refers to the 22nd Willard Gibbs Medal Award or the one displayed in the chem. engineering lab.

Speaking of chemicals we wish to announce that we have received the usual number of contributions regarding Krause.

Dear Editor:

17 out of the 20 members of the Jr. Ch. E.'s request that the following article be printed in the Steam Shovel column.

Two precise observations have led the Jr. Ch. E.'s to conclude that one of their members—not mentioning any names, as we wish to endorse MR. KRAUSE—is the original human suction pump, and has the potential energy, especially when aided by his able assistants, SCHORLING, and NOBENBERG, to produce a perfect vacuum.

Norman Colburn was seen walking around school last Friday with a very good looking girl. He claims it is his sister. Too bad Norm!

We wonder how Walter Bentley is going to teach his evening class in chemistry efficiently, with that gorgeous Coed watching his marvelous baby blue eyes with such an intense expression.

Dave Macetas is always looking for a burglar. He might have obtained his cream in addition to pie the other day if the other prods in his vicinity had not spoiled it all by laughing.

George Schaefer made a remark to his Senior class the other day that it would make no difference to him if he were to continue his lecture in German instead of English. He means, of course, that he was equally fluent in either tongue.

Norman, Warren Hymer, William Collier, Sr., William Boyd and Zora Plets.

A vivid view of the Garden's activities is told in the plot of the story of the life of a manager. Two telephone operators meet at the Garden and in the course of events, their entire lives are changed.

REUNION BANQUET STAGED THURSDAY AT NAVAL ARMORY

(Continued from page 1)
of all men who graduated before 1900.

Poor Student Cooperation
Present reports indicate that ticket sales are lower than expected. However, it is hoped that final sales will increase the total to a maximum percentage. Total ticket sales up to the present time are as follows: seniors, 52.3 percent; juniors, 42.6 percent; sophomores, 39.5 percent; and freshmen 30.2 percent.

All students who have not as yet purchased their tickets are urged to see their class representative at once and make their payment.

The fifty dollar prize to be given to the class with the largest attendance at the banquet is a donation of Mr. Charles W. Hills, Jr. and will help a great deal to promote ticket sales because of competition between the classes to acquire the generous donation.

Decorations Completed
Decorations for the occasion have been taken care of by the architects, and their efforts will contribute a good deal toward its success.

Among the distinguished visitors will be Mr. P. Moskowitz, former president of the State Motor Company, and the first student to register in Armour Institute.

Let's Go!
Show your spirit by attending the Alumni Reunion and Student Rally to be held in the Grand Park Naval Reserve Armory at the foot of Randolph Street, on Thursday, October 20, at 6:30 p. m.

Fraternity Notes

PHI KAPPA SIGMA

Alpha Epsilon of Phi Kappa Sigma takes pleasure in announcing the pledging of Vernor R. Woodworth, M. E., '36.

Pledge Brother Evans has received his charter of membership to the "Rip Cord Club of America." He earned life membership in this organization by jumping from a plane at an altitude of two thousand feet, and completing the drop with the rip-cord still in his possession.

The plans for the Phi Kappa Sigma Founders' Day Banquet have been completed. It is to be held at the Inter-Fraternity Club October 19. "Gene and Charlie", well-known radio stars, will provide some of the entertainment, and the rest of the evening will be spent in a general reunion.

TRIANGLE

At the roll call Monday evening of the Actives' Meeting and last Thursday at the Pledge's Meeting, it was made certain that Triangle would be one hundred percent represented at the Armour Banquet this week.

Plans are now being formulated for our annual Dad's Banquet. The date will be announced by next week. This affair will be followed by a tea for our Mothers which will be held on a Sunday afternoon.

To inform those who might have become suspicious of Brother McWilliams' swollen lip, we might say that it was the result of the Senior-Freshmen championship game, and was not related in any way to his date that he had that evening.

BETA PSI

Social chairman Wittkindt, assisted by the pledges, is busy preparing for the Hard Times party to be held Saturday, October 29. From advance reports, the transportation will be in harmony with the occasion.

Already our house is one hundred percent in planning to attend the Alumni Reunion Banquet.

DELTA TAU DELTA

Gamma Beta of Delta Tau Delta announces with pleasure the pledging of Harry G. Gragg, Ch. E., '36.

Mr. and Mrs. David Baldwin were among those present at the rushing dances last week.

Brother Marshall Beal visited the house last week end and Brother George Bills also dropped in.

THETA XI

Alpha Gamma of Theta Xi takes pleasure in announcing the pledging of Hugh J. Kent, F. P. E., '36.

Most of the fellows went down to Champaign last week end for the Illinois Homecoming. A great time was reported by all.

The date for the Annual Halloween party has been set for November 5. A good crowd is expected with many attending from the Northwestern and Purdue chapters.

SIGMA ALPHA MU

Sigma Epsilon chapter of Sigma Alpha Mu is pleased to announce the initiation of Stanley Bernstein, C. E., '35.

The chapter is planning several affairs for the future. The Alumni, principally the founders of our chapter, are to give several parties for the active chapter and the pledges.

RHO DELTA RHO

The members received a pleasant surprise recently when they were visited by Brother Bernard Orwicz and Brother Alex Zimmerman of '26. Brother Orwicz is in the employ of the Sanitary District and Brother Zimmerman is a Ventilating Engineer.

We are pleased to announce the pledging of Norman Cooper, E. E., '36.

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Light up your Chesterfield, fling wide your radio window and listen . . . for he has many tales to tell you!



THE CIGARETTE THAT'S Milder Tastes Better

Chesterfield Radio Program—Mondays and Thursdays, Boswell Sisters; Tuesdays and Fridays, Arthur Tracy; Wednesdays and Saturdays, Ruth Etting. Shilkret's Orchestra and Norman Brokenshire 10 p. m. (E. S. T.) Mondays, Wednesdays, Fridays; and 9 p. m. Tuesdays, Thursdays, Saturdays. Columbia Network.

ARX NEWS

HELLO EVERYBODY! We're all set for another ride on our Tiquares and triangles about good old Tech, and what a ride it is at what a week it was. All kinds of action! Real important men moving about!!!

Hoover goes to Iowa, Bill Davies goes to Washington and the architects went to the Sketch Club dinner last Tuesday nite.

And what a dinner it was—in the words of Mr. Reed and the other guest speakers of the evening it was some symposia; what a galaxy and such delineation!!

And here is more about Bill Davies and Washington. Last week the Senior Architects held a straw vote on the coming presidential election. And the results—

- Norman Thomas 9
- Herbert Hoover 9
- Franklin Roosevelt 6
- William Foster 1
- Arnswied 1

So together with the fact that there is a Tau Beta Pi convention in Washington we decided to send Bill to show Herbert that we're all behind him, or at least even up with him. Bill should be back any minute now. (Darnit).

While walking by W. G. Anderson's desk the other forenoon we inquired as to how BARBARA was. His reply was—"theeth dot a bad told ib er node." We hope his gets better also.

HEAR YE! HEAR YE!

'Tis a proclamation we publish herein . . . whatsoever possesseth information, important data, interesting jests or truesome fact, may voice his or her of same in above

collyum known as ARX-NEWS by phasing some in the case of the gossip-gabber or dirt digger of the voiceless class.

The Seniors and Juniors did it again. No, it wasn't any B.A.L.D. medals, but they did defend the honor of Tech in a football game last Thursday noon. Velt and Dubsky of the upper starred.

Some of the freshmen have furrows in their brows already. Most of them found crumens or H. C.'s on their first Theory of Design Patterns.

Every morning the Freshies go on a hunting trip to the higher places in order to acquire atoms which disappear from the room every day.

The first Scarab luncheon of the fall term was held at Marshall Field's Men's Grill, Thursday, October 13, at noon. Among many articles of business transacted was the election of Ted Irion as delegate to the national convention to be held November 21 and 22 at Washington University in St. Louis. Tentatively it is planned to have a good representation from Edson at the convention to extend an invitation to Chicago in 1933.

It was announced that the Scarab silver and bronze medal awards for student summer sketches shall be ordered and engraved as soon as the exhibit is hung and judged.

The Junior Archæos have been judged. The glory went to Harry Flyer, Alex Kahn, Robert Tague, Al Marberg, Ted Irion and Chester Zukowski in the shape of 1st mentions.

FRESHMEN RALLY TO BEAT SENIORS BY 5 TO 4 SCORE

Frosh Score Four Runs After Two Outs In Fourth

PLAY FINAL IN RAIN

The freshmen baseball team staged a desperate four run rally in the closing moments of the final game held last Wednesday, to win the interclass baseball championship, and nose out the seniors by a score of 5-4.

Until the last moment it was undecided whether the game would be played because of bad weather conditions. The loose playing of both teams could be attributed to the darkness and sleet. The frosh won the toss and elected to take the field with Dollenmaire on the mound.

Seniors Jump Into Four Run Lead

Galvani, senior leadoff man started the game with a single to right. Sommer doubled to center, moving Galvani to third. Buchne hit to Dollenmaire, who threw wild to the plate, allowing Galvani to score. Heemsterboer grounded to Nelson, who threw home too late to get Sommer. Carlstrom was safe on another fielder's choice at the plate, in which Buchne scored when Dunn dropped the ball. Marks was safe at first when Carlstrom beat the throw to third. Heemsterboer scoring on the play. McWilliams was hit in the mouth by a pitched ball and left the game. Booth taking his place on first base. The frosh pitcher finally tightened up and struck out Donnellan, Weldon and Galvani to retake the side.

In the frosh's turn at bat, Sommer retired Delve, Engstrom and McGrath in order.

Freshmen Score Run in Third

Dunn lead off with a triple to left center for the freshmen. Dollenmaire was hit by a pitched ball. Delve grounded out, Donnellan to Heemsterboer. Dunn scoring. Engstrom was safe on a fielder's choice. Dollenmaire was out between third and home. Sommer to Buchne. McGrath was hit by a pitched ball. Shewchuk grounded out, Buchne to Heemsterboer, to end the inning.

After the first inning the seniors were unable to garner another run so that when the last of the fourth inning opened, the score stood 4-1 in favor of the seniors.

Frosh Four Run Rally Wins Game

The first man up in the big freshman inning was Nelson, who was given free transportation to first and who promptly stole second. Penzel also walked. Shostak was hit by a pitched ball, filling the bases. At this time it was getting very dark. Dunn was called out on strikes. Dollenmaire doubled over the right field fence, scoring Nelson and Penzel, and putting Shostak on third. Delve popped to Donnellan for the second out. Shostak tried a delayed steal which proved successful when Galvani dropped Sommer's throw. After much discussion play was resumed with Dollenmaire on third and Engstrom at bat. He hit a single to right, scoring Dollenmaire with the winning run.

Box Score	
Frosh (5)	ab r h e
Delve, lf	3 0 0 0
Engstrom, 3b	3 0 1 1
McGrath, ss	1 0 0 0
Shewchuk, cf	2 0 0 0
Nelson, 1b	0 1 0 0
Penzel, rf	1 1 0 0
Shostak, 2b	0 1 0 0
Newman, 2b	1 0 0 0
Dunn, c	2 1 1 1
Dollenmaire, p	1 1 1 1
Totals	14 5 3 3

Seniors (4)	
ab r h e	
Galvani, c	3 1 1 1
Sommer, p	2 1 1 0
Buchne, 3b	3 1 1 0
Heemsterboer, 1b	3 1 0 0
Carlstrom, rf	2 0 1 0
Marks, cf	2 0 0 0
Pihl, cf	0 0 0 0
Booth, lf	1 0 0 0
McWilliams, lf	0 0 0 0
Donnellan, ss	2 0 0 0
Weldon, 2b	2 0 0 0
Totals	20 4 4 1

ARMOUR TO HOLD WRESTLING MEET FOR FIRST TIME

As a result of the announcement of the wrestling tournament, which is to be run off after Thanksgiving, the Tech gymnasium is crowded to capacity with wrestlers, who are getting in shape for this tournament. A wrestling tournament is something entirely new at Armour and with twenty men striving to get in shape for it, despite the usual tough academic courses, it should be a great success.

Frank Talaber, a sophomore from last year's wrestling team, will be in charge of the tournament. All men who wish to enter the wrestling tournament should see him for entry blanks and enter at once. There will be eight weight divisions of the tournament: the 115-pound, 125-pound, 135-pound, 145-pound, 155-pound, 165-pound, 175-pound, and heavyweight divisions. This is the first time in the history of the school that a wrestling tournament has been attempted, and the winners in each division will compose a tentative wrestling team to represent Armour against all collegiate competition. Besides the men from last year's squad, Talaber, Patterson, Vendley, and Manover, there are several freshmen who were Cook County High School wrestling champions in their weight, last year. The number of wrestlers who work out regularly on Monday and Friday evening totals twenty-one.

After the wrestling tournament is finished the annual Armour boxing tourney will start with proceedings in the hands of the boxing coach, Weissman. Coach Weissman has his hands full on Tuesday and Friday evenings with a squad of forty-three men. Among them are several veterans from last year's team, who are already in training in anticipation of a tough schedule of bouts for this year.

HUMBOLDT PARK WINS MEET FROM TECH RIFLE CLUB

Armour's rifle team was beaten in a five match meet staged by the Humboldt Park Rifle Club in the last rounds of the match held at Fort Sheridan, Sunday, October 9. One of the factors which contributed to the downfall of the black and yellow team was the absence of three good men, who failed to appear due to bad weather. Another blow to the team is the loss of Carl Sachs, who was one of the best men last year. Although Carl is back in school he will not be able to shoot with the club. The loss of this match means Armour must work very hard if she is to win the cup this year.

Shoot Again Next Fall
To retain possession of this cup, a team must have won it three years in succession. Armour has already won two legs and must repeat next fall in order to keep the cup. The team next fall will be composed of new men as the team this year is made up of seniors who will have graduated. At present, the club boasts of a membership of thirty-eight men. Among the new members are several men who have shown skill in handling a rifle and will in all probability be on the team next year. Armour will pin her hopes on these new men.

Beaten By 21 Points
The results of the match show Armour was beaten by twenty one points.

Humboldt Park shot a total of 1947 points in this match. The final tabulation shows Armour having a grand total of 4637 points and Humboldt Park 4625 points for the series of three. Armour still has a margin of 72 points. Helmick was seen talking to a blonde Diana between his first and second round. The result of this conversation was a drop of 15 points in his score.

Plan to Enlarge Range
The club now owns two rifles. It has recently acquired possession of a new Winchester 32 long rifle, which was used in the match last Sunday. There is plenty of room for new members and especially for those who have had experience in high school or some other gun club. Any man who has had this experience should see A. Helmick who is team captain. L. Hackley, treasurer of the club, has announced the fact that dues which in previous years were \$1.25 per semester have been reduced to \$1.00.

Continue Play in Tennis Tourney

Inclement weather has held up completion of the tennis schedule. The first rounds of the tournament are practically finished, and the beginning of the second rounds will get under way as soon as the weather permits.

One of the fundamental objects of this tournament is to discover what material the lower classes hold in the way of tennis men. There was a similar tournament run off last year. From the list of names and their standings from last year's tournament and the present one will be compiled a new list. On this list or schedule the names of the men who have made the best showing will be at the head, with the men who have not yet made the grade on down the list.

The manner in which the men may advance will be for one to challenge the man next highest on the list to a match and so on up.

Late Tournament Results

Despite the rather depressing weather conditions of the past week, there have been several matches played in the tournament. One of the best of these was the match in which Albenheim defeated J. Linschaber by set scores of 6-2, 6-1, to enter the quarter-finals. Other winners in matches played last week were Rowe, who advanced to the quarter-final round also, by beating L. Bigler, 6-1, 6-2; and C. Ross, who won his first round engagement from G. Whetton 6-6, 6-2.

TECH SHORTS

Frosh Win Baseball Title

In a game played in the rain last Wednesday, the frosh copped the title by taking the long end of a 5 to 4 score. McWilliams, a senior, had the misfortune to step into a pitched ball which hit him on the mouth, putting him out of the contest.

Quite a dispute occurred when Vic Omiecinski ruled that Shostak was safe when Galvani dropped the ball at home plate in the last inning. From personal observation we saw that Galvani was waiting for the runner and when the runner came within two feet he was tagged out and in walking away from the plate accidentally knocked the ball out of the catcher's hand. Then when his attention was called to it he walked back and tagged the plate. From where the umpire stood, the details of the play were not clearly visible, and so his ruling stood.

The interclass cage teams are practicing for the tournament to be held next week. Fortunately practice need not be postponed time and again on account of the weather as was the case with baseball practice.

About forty boxers and twenty wrestlers report for practice Monday, Tuesday, and Friday evenings. Besides the men from last year the wrestlers have four freshmen who were stars in high school. The boxing squad now has several new men

Water Polo Planned For Armour Mermen

A meeting of the swimming candidates was held Monday, Oct. 3, in the Physics Lecture room with most of last year's squad attending. Enthusiasm was shown by the freshmen, who turned out thirty-one strong.

During the discussion for the plans of the coming season, Coach McGiliveray considered the formation of a water-polo team.

Open to the Armour men, practice is held in the University of Chicago pool from 10:00 A. M. to 1:00 P. M. on any morning. Other open periods are from 2:00 P. M. to 4:00 P. M. on Mondays, Wednesdays and Fridays, or from 2:00 P. M. to 6:00 P. M. on Tuesdays and Thursdays; water polo practice is held on Mondays, Wednesdays, and Fridays at 4:30 P. M.

who show signs of promise for the coming season.

If enough men are interested, a water polo team will be formed and practice held on Tuesday and Thursdays from 2 to 6 at the U. of C. pool. Any men who were not at the meeting and who desire to participate may see Roy Carlstrom, the team's captain.

Although two men are in the quarter finals in tennis, the tournament has lagged, principally because of bad weather. It is for this reason that the golf tournament has not been played off.

H. F. R.

Basketball Tilts Begin Next Week

With the interclass basketball games only a week away, the senior and junior teams have held their practices and the sophomores and freshmen will get in shape this week. Although both squads showed up well in practice last week, neither George Beemsterboer nor Ray Pflum, managers of the senior and junior teams respectively, would take an optimistic view of the result of the first game which takes place next week.

However, the present junior class team won the interclass championship in basketball for the last two years, and are conceded a very good chance of repeating the feat this year. The seniors are pulling for another upset similar to the one they scored in the interclass baseball series.

The following men turned up for practice with the senior team: Paedtko, Pihl, Marks, McWilliams, Priban, MacClennan, Flahman, Maurer, and Alexander.

A still larger squad turned out for the junior team, including the following: Lillis, Ketcham, Reed, Flyer, Meacham, Anderson, Cosmo, Zukowski, Schmidt, Ladoski, Marcus, Maehinis, Nickoli, and Lukas.

All men who wish to try out for the sophomore and freshmen teams should come out for practice on the scheduled nights, as there will be only one chance for each squad to get together. There will be no postponement of the regular games.



BRING 'EM BACK ALIVE

"Nature in the Raw" — as portrayed by the vicious battle between the python and the tiger... in Frank Buck's thrilling motion picture, "Bring 'Em Back Alive," filmed from nature in the Malay jungle.

"Nature in the Raw" is seldom MILD"

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WE buy the finest, the very finest tobaccos in all the world—but that does not explain why folks everywhere regard Lucky Strike as the mildest cigarette. The fact is, we never overlook the truth that "Nature in the Raw is Seldom Mild"—so

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"It's toasted" That package of mild Luckies

"If a man write a better book, preach a better sermon, or make a better mouse-trap than his neighbor, the he build his house in the woods, the world will make a beaten path to his door." —RALPH WALDO EMERSON. Does not this explain the world-wide acceptance and approval of Lucky Strike?