

Armour Tech News

Vol. XXV. No. 9.

Armour Institute of Technology, Chicago, Illinois, Tuesday, April 23, 1940

Z-140

Green Cap Ball Friday Features Pierson Thal At Knickerbocker

Hotel Is Noted For Its Glass Ballroom

Friday night is the night. It's the eve of this year's outstanding social event, the Freshman Green Cap dance, which is to be held at the beautiful Knickerbocker Hotel. Pierson Thal and his orchestra will be on hand to furnish the music.

The social committee, consisting of John Peterson, William Gow, Robert Geutzw, William Kelley, Bill Hawrysh, Tom Meinhold and William Brazelton have promised a good time to all those who attend. The clever original bids in the shape of a green hat, which were designed by John Peterson, may be obtained from any member of the social committee or in the book store, the bad news being \$1.50. The limited number being sold will insure a comfortable, exclusive and enjoyable evening.

Pierson Thal to Play

Pierson Thal and his orchestra, featuring beautiful Ginny Stone will furnish the rhythmic background. The sponsors of the affair feel very fortunate in obtaining this orchestra, which is sky-rocketing to success. This versatile organization, playing in the inimitable styles of Glen Miller, Ted Weems and Kay Kyser, as

(Continued on page four)

Dr. Copeland Speaks Before A.P.S. Meeting

Drs. Cleveland and Copeland of the Physics Department will each present a paper at a meeting of the American Physical Society in Washington D.C. between the dates of April 25-27. Dr. Cleveland's topic will be "Raman Spectra of Aqueous Solutions of Sucrose." Dr. Copeland is presenting the results of a thesis project on "Vacuum Tubes," in which he collaborated with J. M. Kubert.

Sucrose Investigated

According to Dr. Cleveland, "Chemical evidence indicates that the sucrose molecule consists of a pyranose ring and a furanose ring, linked together by an oxygen atom. A heavy line at 853 cm. in the highly polarized Raman spectrum of an aqueous solution of sucrose (cane sugar), and also five other lines, confirms the existence of the six-member pyranose ring. Other lines confirm the existence of the five-member furanose ring."

Dr. Copeland's paper concerns the behavior of vacuum tubes where the characteristic is dominated by secondary emission of electrons from the plate. Work in this particular field was begun several years ago at M.I.T. Copeland and Kubert wanted to check some very peculiar results obtained by Hollywood of M.I.T.; however, in studying vacuum curves in low frequency regions, very regular results were obtained which seem to contradict Hollywood's results.

Armour Host To 17 Schools

On Friday and Saturday, May 3 and 4, the Armour Student Chapter of the American Society of Civil Engineers will sponsor the Third Midwest Conference of the Student Chapters. Professor Penn has contacted 17 schools in the vicinity of Chicago requesting them to send delegations of their civil engineering students to Chicago.

New Members

On Friday noon, there will be a luncheon at the Chicago Engineers Club. Awards of Junior membership will be presented to selected students of Lewis, Rose, Northwestern, Illinois, Purdue and Armour. In the afternoon there will be an inspection trip. Professor Penn has arranged for the group to see the subway tunnels under construction.

Mashinter Snares Top Award During A.S.M.E. Conclave

The Armour branch of the American Society of Mechanical Engineers was host to the eighth annual Midwest Group V Student Conference, held at the Stevens Hotel on April 15th and 16th. At this meeting Armour men were well represented in all the phases of the work. William Mashinter, student representative to the convention won first prize in the technological papers presented with a speech on gas consumption. With movies and slides he illustrated his story of the tests which were conducted and the apparatus used to measure gas consumption. The prize consisted of thirty-five dollars, a ribbon, and a pocket tape. This paper had previously been presented at the general assembly on Friday, April 12, in the Student Union.

Many Prizes

Other Armour men took prizes at the meeting. R. S. Censewki won third prize in the Class A, Engineering Photographs, R. Zelin, G. Raymond, and P. F. Leopold received honorable mention in this class and H. M. Hammond in General Subjects.

The other winners were: R. W. Witcher of Notre Dame, 1st award in Class A Engineering Subjects, Honorable Mention for Class B General Subjects, and the special prize for over-all technique of a Keuffel and Esser slide rule; H. Gok of Lewis Institute, 2nd prize in Class A; R. O. Major of Lewis, 1st award in Class B.

In the salon in which the photos are exhibited was John Cadlin's machine for drawing harmonic curves.

Rush, Dance to Climax Junior Week Program

"Extra! Extra! Freshmen Win Class Rush." Such is the claim of the class of '43 about the coming class rush. This has been the Freshman cry as far back as memory can serve. It has yet to become a reality, however.

Plans Complete

Climaxing a week of gayety and fun, Junior Week, May 7 to 10, will end in a spurge of scrapping Friday afternoon and dancing Friday evening. Plans for the year's "fun and relaxation week" are almost complete, and most of the plans for execution of the program are well under way.

Both freshman and sophomore classes are organizing for the annihilation of each other.

The program for both fraternity and non-fraternity events is almost complete.

Open House Two Days

The program for the week's events will commence with Open House Tuesday night and Wednesday afternoon and evening.

Following the Open House exhibits Wednesday night, there will be dancing in the Union auditorium.

Tentative plans have been made for a more formal inauguration of the week's events with a sports show including a speaker and movies.

Pentathlon Planned

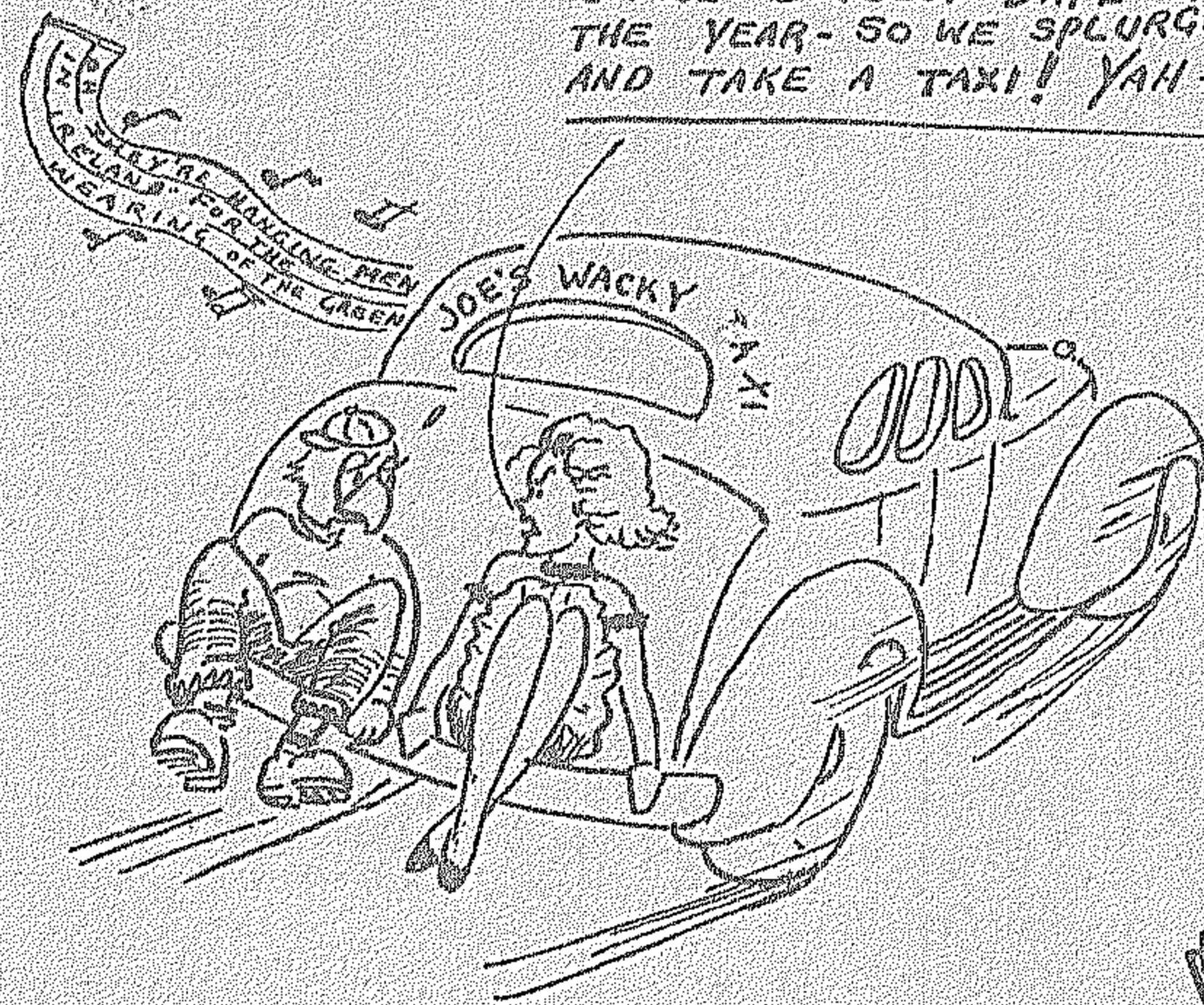
Among the more important events scheduled is the Pentathlon, which will include distance running, dashes, and various field events: there are no restrictions as to entrants; events for both letterman and non-lettermen will be held and prizes awarded for each division. Interclass softball preliminaries are scheduled for Thursday morning. These games and the finals will be played with a 14" ball, fast pitching.

For all the crack-shot "mibs" players, the marble tournament will be held Thursday morning with three

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NOTHING CHEAP ABOUT SLUG!

THE FRESHMAN GREEN CAP DANCE - BIGGEST DATE OF THE YEAR - SO WE SPLURGE AND TAKE A TAXI! YAH---!!



Vagtberg Goes To Washington For Research

Mr. Harold Vagtberg, Director of the Research Foundation of Armour Institute of Technology, was called to Washington last Wednesday to meet with the National Aeronautics Council and General Henry H. Arnold, Chief of the Army Air Corps to discuss a number of aviation research problems.

During the course of his trip, Mr. Vagtberg is spending some time in New York and Philadelphia, meeting with several Research Foundation sponsors who have projects in progress at the Research Foundation.

Research Sponsor

Col. S. P. Wetherill of the Wetherill Engineering Company and Mr. Vagtberg will return to Chicago some time this week to inspect the latest developments at the new Research Foundation foundry. Col. Wetherill is president of the Wetherill Engineering Company which sponsors the extensive grey iron die casting project now under way at the Foundation.

The cap and gown committee of the senior class has announced the date for cap and gown measurements as Monday, May 13th, from 9 a.m. to 3 p.m. in the Electrical Laboratory, second floor, main building. All seniors are urged to be present for fitting within the provided time. Those whose previous engagements necessitate their absence are asked to leave their names in the registrar's office.

Hayakawa, Chase, Mencken Exposed As Coverup Men In Ipstray Eastay Dilemma

Amazing and indeed perplexing, but none the less revealing are the questions which pop up in the sober study of the romance languages and semantics, as Dr. S. I. Hayakawa will undoubtedly testify. And if at times the intellectual trials are unbearable the strain on the optic nerves is exceedingly terrific, particularly so it seems last week in the case of one Miss Georgia Sothern, artiste par excellence.

In cooperating with two other scholars of national renown, Stuart Chase and H. L. Mencken, Armour's semanticist not only met the challenge of research and nobly responded to the call of a dancer in distress, but broadened the scope of terpsichorean art.

It seems that Georgia, expert in the art of "southern exposure," was prohibited the advertisement of her revelations by a New York statute. Must such things exist? "Why," she said, "a person could walk right by any theatre in New York and not have any idea of what form of art I

was presenting." Distressing indeed. But a true artist is resourceful, and so to the scholars and masters of interpretation she turned.

From the representative of Armour Institute Miss Sothern got a truly scholarly response—facts and more facts both as to the art and the self conception of its practitioners. Mr. Mencken, however, was apparently possessed of first hand knowledge, for he immediately associated the art with the zoological wonder of molting. And so "ecdysiast," the scientific name for shedding was suggested and adopted.

This is an admirable instance of the practical application of pure abstract research to the problems of modern life. Dr. Hayakawa and Mr. Mencken are pioneering in a field as yet undeveloped but which offers great opportunity for specialization. Some day the English language may become a speech of great beauty, each word sounding like what it means, each adjective "juicy" with mellow qualities, and each "cuss word" thundering vituperative venom.

Armour Lewis Merger Approval By Court in Test Legality Case

Room Service To Be Presented By Star Cast May 4

With all the details taken care of the Armour Players eagerly await the raising of the curtain on their student produced "Room Service," Saturday, May 4th. All the plans are completed for Don Charlton's orchestra to be on hand at the final curtain to swing off with its danceable rhythm. The idea of presenting a complete theatre date is now a fixed policy with the players, due to the splendid reception incurred at every performance of the past years. The reports have it that this play will be the best presented yet. Rocco De Stefano, Al Sanowskis, Gene Kalnin, Phil Roarke, James Duncan, and Clarence MacDonald, are all capable performers.

Schultz Directs

Another big feature is the debut of two new and very pretty young ladies, Rosemary Mulvihill from Chicago Teachers College, and Helen Ruoss, of Armour.

Charles Schultz, the student director, is confident that this production will be most enjoyable to its audience. He has done splendid work in molding the cast into tiptop shape. The advance ticket sales support his hope; however, it is still possible to secure some excellent seats. The tickets are selling for fifty cents apiece and they can be secured from any one connected with the Players.

S.A.M. Advised On Job Seeking By Mr. Wilson

At the meeting of the Society for the Advancement of Management last Friday morning, Mr. Thomas Wilson, Placement Director of the Engineering Society, spoke on "How an Engineer Should Apply for a Position."

Mr. Wilson claimed that from his long experience, he has noted that Engineers are poorly fitted for the jobs obtained. Due to the lack of stress on English and business management in engineering schools, most engineers are not versatile in these fields.

Withhold Information

However, in obtaining a job, a man's personal appearance, his ability to write well and his ability to talk fluently are most important. Many times engineers have failed to procure jobs due to their tendency to withhold favorable information about themselves during an interview, according to Mr. Wilson.

He cited several articles which are excellent in their advice to engineers. One of these articles suggests that the engineer first prepare a list of all possible employers in his line of endeavor. Then the student should inquire as to the best man in each company to apply to for a job.

Qualifications Stressed

Mr. Wilson pointed out that the Chief Engineer and not the Personnel Manager is the best person to receive applications. The applications should be in the form of a letter which is short and to the point. Besides the letter he should submit a qualification sheet, including information regarding the engineer's personal life, education, references, and experience.

In his letter the student should request a personal interview, as this is the place where jobs are really obtained. In this interview the engineer should be at ease and demonstrate his best qualities. He should show interest in the job he is applying for and ask pertinent questions concerning it.

As a final bit of advice, Mr. Wilson

(Continued on page four)

Boards Of Trustees To Confer On Plans

The legal haze surrounding the deadlock in the proposed Armour-Lewis merger is rapidly clearing up. In a decision reached early last week, the courts, with certain reservations, approved the consolidation of the two schools.

Solution Imminent

In a thirteen page memorandum, Judge Jerome Dunn confirmed the legality of the merger with the stipulation that certain slight changes be made in the present plans. The judge's decision commented on the many aspects of the situation and made several recommendations. The trustees of the two schools will probably meet within a week to discuss and work out a solution to this new angle. When a solution fulfilling the conditions imposed by the courts has been met, the lawyers of both sides will draw up a decree to be presented to Judge Dunn for his signature.

Test Legality

The lawsuit of Lewis Institute versus Armour Institute of Technology was filed on November 11, 1939 and the final hearing was on February 20, 1940. This suit, brought about by Lewis Institute, was for the purpose of testing the legality of the merger and was definitely not motivated by an unwillingness on the part of either school. The importance of this action, despite the considerable delay it is causing in the merger plans, must be judged by the bearing it will have in the future.

Will Govern

The will of Allen C. Lewis is the charter of Lewis Institute. The Lewis estate, including Lewis Institute, is under the control of a board of trustees approved by the Circuit Court of Cook County. Any changes, therefore, in the status of Lewis Institute must conform to the conditions imposed by the will. In order, then, that there will be no future doubts, the school is seeking court approval of the proposed merger with Armour.

Distinguished Board

As an example, the will has the provision that the trustees of Lewis Institute shall be five in number and shall be residents of Cook County. Armour could not possibly adopt this rule since it is through our large well-known and distinguished board that we receive much active support—both financial and moral. After carefully reading Judge Dunn's

(Continued on page four)

Pi Nu Epsilon Pledges Carry Treble Clefs

At the meeting of the orchestra on Tuesday, April 9, the honorary musical fraternity at Armour, Pi Nu Epsilon, conducted the formal pledging of candidates for the current semester. Seven men, selected on the basis of general fitness, aptitude and activity in the musical clubs, and a written examination, were presented with their pledge ribbons in the red and grey colors of the fraternity and informed of their first pledge duties. Four glee club men; R. J. Mead, R. A. Peterson, C. J. Russnak, and R. J. Wagner; and three orchestra men; John Kirkland, Gus C. Mustakas, and Lee Niemi, comprised the list of pledges. As their first pledge duty, the pledges were required to construct a four foot model of the treble clef sign and to carry said model to and from all classes and other activities at the Institute. These models made their appearance on last Thursday and have displayed quite a variety of ingenious constructions. According to inside information, the pledges' worries are not yet over, for several further duties have been assigned for this week, among them the wearing of a large, black bow tie.

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Aftermath

Unusually virulent was the response to the editorial appearing in this column last Tuesday. Comments from both students and faculty members ran the gamut of criticism from praise to ruinous condemnation. It is interesting to note that those persons who had the greatest right to public protest took the criticisms rather reservedly, greatly increasing our respect and admiration for at least one of them.

Perhaps the most interesting development of the week was the action taken by two Armour instructors, that of dispensing with their attendance records and declaring a "new deal" for students in their classes.

Principal members of the faculty were the victims, the latter part of the week, of a "propaganda barrage" in the form of a 1000 word, six-page mimeographed brochure setting forth the "flagrant errors" contained in last week's editorial of 400 words. On the cover appeared a statement to the effect that the article would be printed (supposedly in entirety) in the present issue of the *Armour Tech News*. A copy of this broadside was delivered rather belatedly to the editors Friday evening accompanied by appropriate comments by the author. Out of consideration for his integrity and even though no attempt was made to contact the News before publication of his duplicated opinions, we print below excerpts from Mr. Hayes' protest as selected by him.

The publication of the following letter in these columns in no way implies a retraction of opinion by the News, being merely a gesture of fair play on our part.

To the Editor:

The editorial of last week was obviously the product of an editorial writer interested in venting his personal spleen rather than objectively co-operating for the advancement of the institution as he claimed. Rather than representing or presenting the consolidated opinion of the student body, it definitely was prejudicial to student reputation.

The administration expects, as industry expects, an attitude of gentlemanly co-operativeness in adjusting differences rather than the stupid, wanton criticism that has been growing in past articles and is culminated in the abusive, vicious attack on Dr. H. A. Giddings last Tuesday. No effort was made on the part of the writer of it to ascertain either the nature of administrative policy toward attendance or the identity of those who construct the Institute's policies. The personal condemnation of Dr. Giddings for performance of duty to which he was assigned and which he has assiduously and conscientiously carried out, bears out the abysmal ignorance of, or concealment of, fact on the part of the writer simply because Dr. Giddings has nothing whatever to do in forming administrative policies.

In no other institution of advanced learning in the whole nation is there a greater freedom from censorship of the school publication than at Armour. It has been given with the view in mind that with privilege goes the challenge of self-responsibility and respectability. It is a very evident fact to us all that said challenge has been totally ignored of late by the editorial staff of our paper. Since the editor is directly responsible for the editorial column, the publication of last week shows either his concurrence with, or gross incompetence in not recognizing the disgraceful tenor of his column and negligence of responsibility in failing to veto the article.

(Signed) DUDLEY WARD HAYES.

"The Slipstick"

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

Well, here it is, another baseball season and no hitters are falling to the left and right of us. The cracks of the bats are heard everywhere. Speaking of cracks, see what you think of them today...

Old Maid: "Officer, a man is following me! I want you to get rid of him!"
Cop: "Okay, lady, I'll turn you around so that he can get a good look at you."

Alma: "You seem to forget I'm a respectable girl."
Hugo Geissler: "Won't you please forget it, too?"

A rich man in his years of toil,
Burnt barrels and barrels of midnight oil;
His son now keeps his memory green
By burning midnight gasoline.

He was very fat and stood behind an irritable old woman in a line waiting to get in a show.
She: "Stop your pushing, can't you?"
He: Excuse me, madam, I did not push. I only sighed."

In the old days bathing girls dressed like Mother Hubbard. Today they dress like Mother Hubbard's cupboard.

Tar: "What's the technical name for snoring?"
Wise Guy: "Sheet music."

Levy, on his death bed, and almost with his last breath, says, feebly:

"Rebecca, are you there?"
"Yes, papa, I'm here."
"Where's Jackie?"
"I'm here, father."
"Where's Sam?"

"I'm here, too, father—we're all here."
Levy, trying to struggle up:
"Then, I ask you, who's taking care of the store?"

A nifty young lassie named Jane
While walking was caught in the rain.
She ran—almost flew,
Her complexion did, too,
And she reached home exceedingly plain.

'TWEEN YOU AN' ME

Why preach against the modern dress when there's not enough left to talk about.

The dean was investigating a charge made by the sorority girls that the men who lived in the fraternity house next door never lowered their shades.

The dean looked out of the sorority window and said:
"Why, I can't see in any of the fraternity house windows."

"Oh, yes, you can!" said the girls. "All you have to do is to get up on a chair."

A girl with cotton stockings never sees a mouse.

Cooperation

Panting and perspiring, two Irishmen on a tandem bicycle at last got to the top of the steep hill.

"That was a stiff climb, Pat," said the first.
"Sure and it was that," said Pat. "And if I hadn't kept the brake on, we would have gone backward."

"And how do you know the hostess sat on a tack?"
"Oh, I drew it out of her."

I sneezed a sneeze into the air;
It fell to ground I know not where
But hard and cold were the looks of those
In whose vicinity I sneeze.

By Ellis: "Best girl I saw you with last night?"
Jim Walker: "Necks best."

The Weeklyn Contrib

And the horse is doing fine. I must have been asleep when it happened, but yesterday I had a horse in my throat, and today I have a colt in my nose.

N. G. Near.

The accused had been duly convicted when it was proved on further evidence that he had actually been in prison at the time the crime was committed.

"Why didn't you say so?" demanded the judge of the prisoner.

"Well," said the man, apologetically, "I was afraid of prejudicing the jury against me."

CAN DO

Doctor: "The best thing for you would be a sea voyage. Can you manage it?"
Patient: "Rather, doctor. I'm the captain of a transatlantic liner."

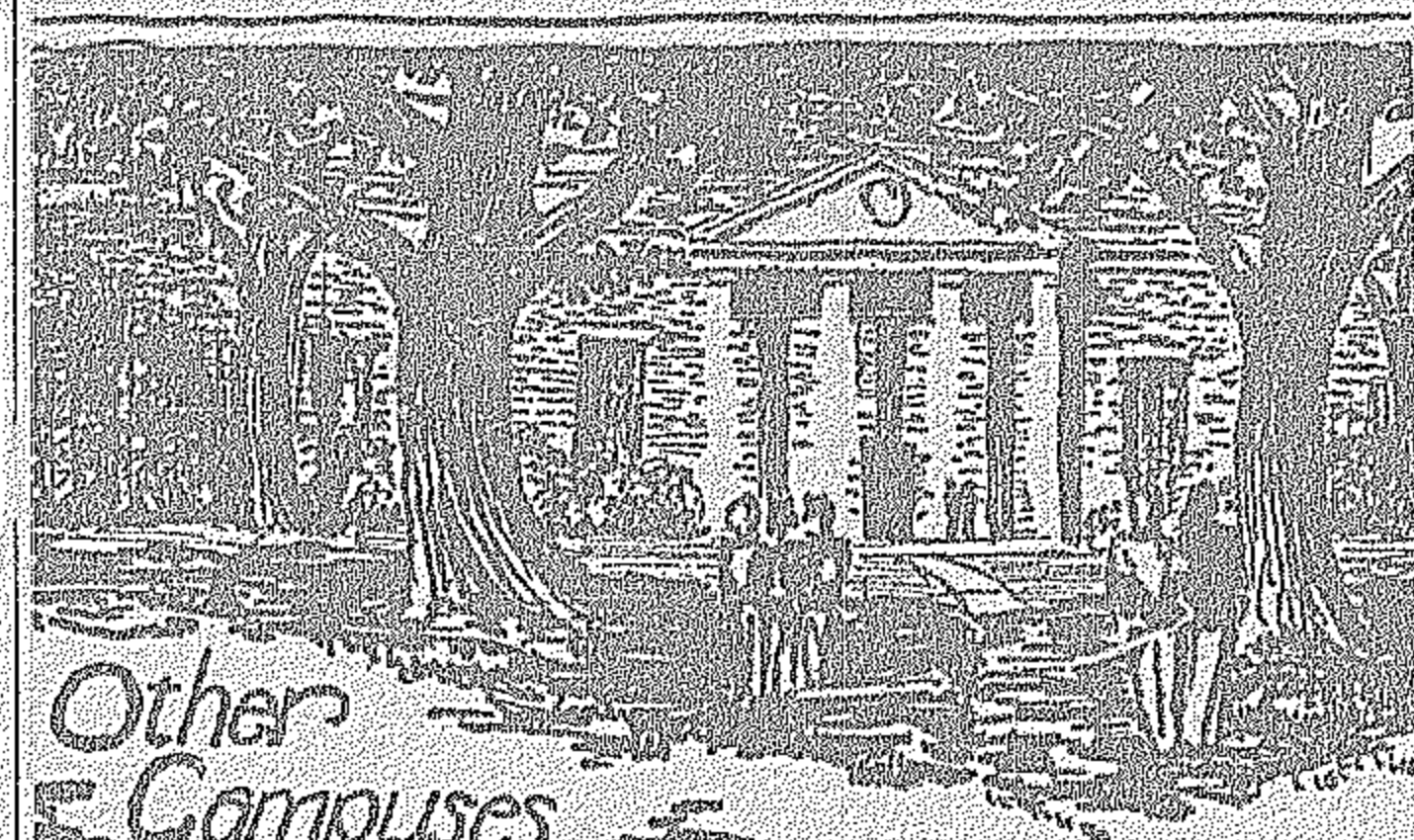
Two salesmen introducing themselves to two attractive girls in a hotel lobby: "We're the Chesterfield boys. We're mild but we satisfy."

Sweet young things: "We're the Piggly Wiggly girls. We have everything but we don't deliver."

Boss: "Well, Pat, so you want to leave the works. Are your wages too small?"
Pat: "The wages are all right, sor, but I'm afraid I'm doing a horse out of a job."

Remember now, as a little parting advice, use water on your comb.

OH MIN!



Other Compuses

By Charles I. Ball

126 alumni of the University of Chicago have become college and university presidents.

Malcolm T. Wordell of the class of 1935 is the only midshipman ever to graduate from the U. S. Naval Academy of Annapolis, Maryland, without receiving one demerit during his four years of training there. A student is allowed 900 demerits before his conduct is considered unsatisfactory. Demerits may be given for such offenses as leaving a bedroom door closed when its occupants are out.

Four projects of the University of Chicago have been honored by Nobel prizes.

Ernest Hutchins, U. of Minnesota, was fined \$5 for sneaking up behind patrolman Maurice Kohler and shouting "Boo." Complained the patrolman, "If everyone shouted 'boo' there would be no respect for the law."

Over 150 colleges, universities, normal schools, and theological seminaries in the United States now offer education by mail.

The John Hay Library of Brown University will be the home of a permanent exhibit of the famous Col. Webster Knight stamp collection. This collection, which was donated to the university, is the world's outstanding collection of unused United States stamps in large blocks, or pieces.

At the recent preview of Ann Sheridan's first starring picture, Dick Brunnenkamp, student at the University of California, rushed up to the "oomph" girl and fastened a pair of handcuffs to both their wrists, promptly swallowing the key. Sawing the two apart caused Miss Sheridan to miss half the picture. However, her anger cooled off later when she invited the "Dick" to dinner with her.

Platter Patter

Platter Patter is a new idea which has been introduced because of a great amount of student interest on this line. It is an attempt to aid the disc lovers in the proper and best selection of their favorite musical pieces.

"How High the Moon"—"Fable of the Rose." Benny Goodman (Columbia, 35291). Both sides of this cutting are well arranged with Goodman's clarinet standing out. The sax team blends in very well behind Helen Forrest's vocal on "How High the Moon." The reverse side "Fable of the Rose" is a number that should really go places. Helen Forrest again does an okay vocal.

"Adios, Mariquita"—"Frenesi." Art Shaw (Victor, 26542). The new Artie Shaw 31 piece orchestra is presented on this record, using a rhythmic concert style. The early spinning of "Mariquita" lacks interest but it improves as it turns. "Frenesi" sounds okay from the start. Artie Shaw does a good job of clarinet playing in both numbers.

"Toe Romantic"—"Sweet Potato Piper." Tommy Dorsey (Victor, 26500). These tunes from the new Bing Crosby picture "The Road to Singapore," are well arranged in the usual T. D. style, with Tommy's trombone highlighting the introduction. Vocals on both are good.

CURRENT AND CHOICE DISCS
"Starlit Hour," "In An Old Dutch Garden"—Glenn Miller (Bluebird, 10553)

"The Peanut Vendor," "Business Men's Bounce"—Raymond Scott. (Columbia, 35364)

"A Lover's Lullaby," "Yours Is My Heart Alone"—Glen Gray—(Decca, 3053)

"On The Isle Of May," "Playmates"—Kay Kyser. (Columbia, 35375)

Arx News

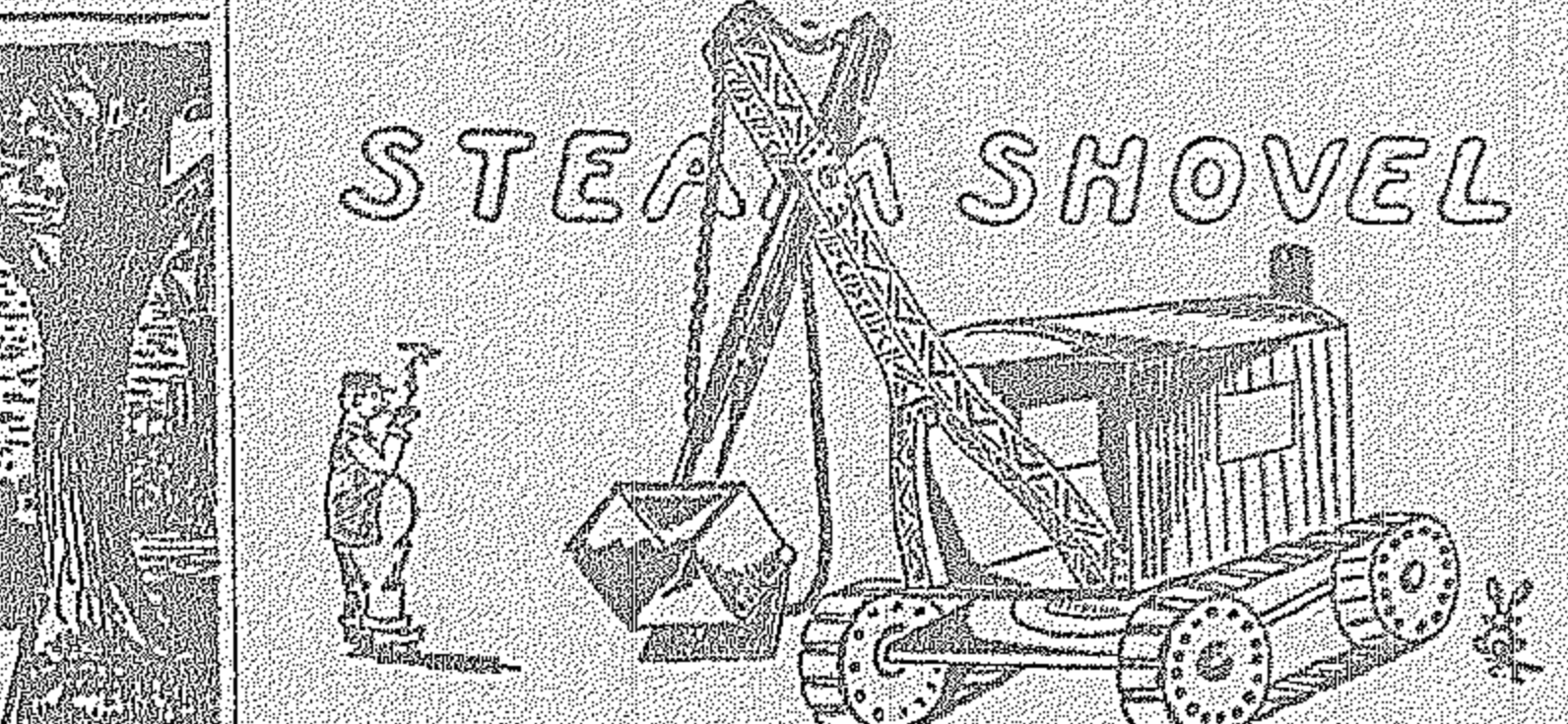
Ye ARX social event off with a bang Friday nite... Swinging and trucking to the best in bands were about thirty couples... Ah! What a time... such dates... such refreshments.

Amongst the jivers was Pres. Fulton... Pehta and Jay (we understand it's the real thing, lurching together, etc., etc.)... Prof. (Stones) Schneider, who incidently made quite a dent in the eats... Dodge and his bride to be... Spitz fascinated by the smooth dreamy tunes.

Pointek was there with a worried look on his face... Couldn't be that he has to make model... Salz and Reinke letting down the boys, reading Lenart's book on trees (some limbs this guy Petty draws)... It seems spring must be here with Steinwags and Co. trip to Highland Park, "to see the pretty lake"... which means the A. A. S. ball and bats will be getting quite a workout... We hear where Prof. Potter claims Michaelson is "off his trolley"... What an idea.

Congratulations to Firant and Danforth... Good luck anyway in the Ryerson competition... The way Salz put those ten candy bars in his mouth just goes to show... armuph! He is quite an industrious student, although we wonder what kind of structures he was studying in the Northwestern Library last week.

So till yesterday comes tomorrow. Our drawings will still be due.



Hello Soaks, rumor hath more than gently placed upon our consciousness that fact that old boogey-man flunkeroo slippers is once more within the ofing. Woe, woe, woe, mixed with misery chin deep and we hope that you all have a very pleasant week-end... it may be your last. HELL, HIGHWATER, BOUNCE SLIPS AND ALL INEVITABLE ACTS OF GOD CANNOT DETER OR HINDER THE CONSTANT FLOW OF DROOL FROM THIS DEPT. You don't have to read it, you know.

We want to see you jumpers jivin' at the Freshman jamboree.

We've just found out why Jesse "the bookstore bandit" always pitches and bats first when he plays ball... he brings out the ball. "I pitch or you don't play," is his motto and how he sticks to it.

"Dead End" Redmond was seen chasing "Flash" Cerovsli with a ball bat, trying to break his leg or otherwise to maim. "Red" says, "I'll beat that guy yet if I have to break his leg." We've noticed however that "Flash" even with the one bad leg he has got is more than able to keep away from his playful little friend.

A bunch of the boys splashed it up last Friday night out Oak Park way. Brother Harnach was all set to drag "Legs" Moore (Village 9192) via the sight unseen method. His courage held up strong until Wednesday, whereupon, after hearing many lurid tales of sed lassies' wrestling ability, he showed a whole fanful of white feathers. Quothe he "I'll wrestle with the Angel any day but she sounds too potent for me." The ensuing struggle for the job of sub was terrific with "Muscles" Obergfeldt pronounced the winnah...

With the coming of warmer temps, and the chirping of birds there comes into the minds (?) of our younger men the urge for some Grecian Terpsichore (we mean the dawnc sans sandals). Two of our green brained brothers went wackey during an econ class last week and attempted to gain some more followers of the ancient art. Pete Zemaitis and Bill Lease went beserk and removed yon moccasins... result... the brograms were held for ransom by the irate members of the class. It's true so'elp me, and we've been under the opinion it was the lawn food.

Come you 'gators let's gambol at the Green Hat Gallop.

Bill Flengy takes no chances now-a-days—he even brings his alarm clock to class. It happened during the 8:00 o'clock Physics class while Mr. Copeland was right in the midst of a very absorbing lecture and all the fellows were dozing peacefully when the blamed thing went off. Bill calmly turned the alarm clock off, stretched a bit and dozed off again.

Five of our dashing aviators have already passed their examinations for their private pilot licenses. The lucky conquerors of the slipstream are Bobby Grunwald, "Corri-gan" Umbright, Ray Smith, "Lucky" Emmons, and "Ace" Sieman.

CO-OP NEWS

E. P. Hanuska

The unfortunate mix-up of the class officers last week is sincerely regretted and to set the record straight, here is the correct line-up:

Fifth year: Dave Whittingham, president; John Sweitzer, secretary; Charles Hill, treasurer.

Fourth year: Tom Walsh, president.

Third year: Gerhart Guckel, president; Edward Clarke, vice-president.

Second year: John Joerger, president; Edward Kraegel, vice-president; Harold Zacher, secretary-treasurer.

Plans for the Co-op Open House exhibit have been under way for some time now and from the response already received from the companies, it appears that the basement of Machinery Hall won't be large enough to hold all the material. The committee in charge of arrangements is headed by Fred Krahulec, 5B. Other members are E. P. Hanuska 4B, Bert Milleville 3B, and Richard Gentzler 2B. Those Co-ops whose companies are to be represented are urged to see their respective committee man and make definite statements that they will be on hand May 7 or 8 to take care of their exhibits, explain to visitors, etc.

Well, one of our embryo aviators has officially been accepted. Ray Smith 5B, was granted a private pilot's license last week, thus completing his part of the C.A.A. training course... Where were all you fellows last Saturday. Filmore Witte 2B claims he couldn't find any Co-ops at the Father and Son's Banquet. Seems like our proud poppas would enjoy, among other things, the reportedly good-and-plenty dinner... Bert Milleville incurred a reprimand from Dr. Anderson and turned almost as red as Wayne MacCullough had a week previously. Mac was seen following Bert around saying something about "he who laughs last..." We understand that the seniors had a rip-roaring time last week at the A.S.C.E. luncheons and field trips, and all that.

SPECS.

Weather Halts Play in Tourney; Frosh Entries Receive Setback

Senior Chems Win 20-0 As Fahey Hurls One Hitter

After a spectacular start the first week, the freshman softball teams bogged down last week. Only four teams managed to get into action, and only one of them managed to win their game.

Boosters Win Second Game

The one freshman win was garnered by those powerful Davey Boosters, chalking up their second straight victory. The Boosters' victims were the Freshman Bruins, who made a valiant effort to beat the Boosters. The Meeches were beaten by the Jr. Coops while the Buzzards were slaughtered by the Senior Chems, runners-up in last year's tournament.

Oliver Hits Homer

In their game, the Boosters exhibited the ability to come from behind and win. The Boosters jumped off to an early lead, and at end of the second led by the score of 5 to 1. But in the third the Bruins exploded their power. Led by a home run with the bases loaded by Cliff Oliver, the Bruins scored 5 runs and went into the lead 6 to 5.

Casey Gets Three

Not undaunted the Boosters bounced back and scored one run in third, another in the fourth, and two runs in the sixth. The final score of the game was 9 to 7 in the Boosters' favor. "Casey" Jones with a single, double, and triple and Dick Guetzow with a home run and a triple led the Booster sluggers in hitting.

SCORES OF LAST WEEK'S GAMES

Junior Ch. 2; Soph M.E., 0
Boosters, 9; Bruins, 4
3B Coops, 9; Meeches, 7
Senior Ch., 20; Buzzards 0
Soph F.P.E. forfeited to Senior Ch. 5B Coops forfeited to Junior M.E. Grads forfeited to Senior C.E. Technologists forfeited to Junior E.E.

The Meeches-Junior Coop game appeared to be a pitchers' battle for a while, when at the end of the fourth the score was tied one to one. In the fifth the Junior Coops broke loose and scored five runs, led by home runs by Lief Lunde and Ken Johnson.

Coops Hold Own

The Coops held their lead throughout the remainder of the game and won by the score of 9 to 4. Although they lost, the Meeches still had several stars. Gerald Golden led the Meeches in hitting with two doubles and Phil Schubkegel hit a homer for the losers.

Senior Chems Win

The Buzzard-Senior Chemical game started out as a slaughter and ended as one. The Chems scored 4 runs in the first and 8 runs in the second to take a commanding lead. The Chems increased their score throughout the game and won, 20 to 0.

Chems Look Good

Jim Fahey with his one-hit pitching and powerful hitting, stood out for the Chems. "Nick" Natincheck, Herb Sher, and Lloyd Norkus led the Chems in hitting and fielding. Last year's runners-up look like the team to beat this year.

INTRAMURAL SOFTBALL SCHEDULE	
Tuesday—	9:00 4B Coops-Jr.Ch.E.
	1:00 Technologists-1B Coops
Wednesday—	9:00 Sr. M.E.-3B Coops
	1:00 5B Coops-Sr. C. E.
	2:00 Sr. E.E.-Soph. Ch.E.
	3:00 Soph E.E.-Soph F.P.E.
	4:00 Grads-Jr. F.P.E.
Thursday—	9:00 Sr. M.E.-2B Coops
	1:00 1B Coops-Nameless Wonders
	2:00 Jr. C.E.-Soph C.E.
	3:00 Sr. Ch.E.-Boosters
Friday	9:00 Jr. M.E.-3B Coops
	10:00 Soph M.E.-Buzzards
	12:00 Sr. C.E.-Nameless Wonders
	1:00 Jr. M.E.-2B Coops
	2:00 Jr. E.E.-Meeches
	3:00 Comets-Technologists

Maroons Blank Racketmen 7-0

The tennis team failed to open the season with a win last Wednesday at the University of Chicago, when they were set back 7-0 by Chicago's "B" team on the Fieldhouse courts.

Lange Injures Leg

Nick Natincheck, playing No. 1 for Armour, won his first set 7-5, but dropped the next two to Norian, 6-2, 6-1, to lose the match. Bob Lange, playing the No. 2 spot for Armour, lost his first set 3-6 to Weedfall, but won the next set 6-3. With the game score 5-5 in the third set, Lange injured his leg and lost the next two games to drop his match.

Wagner Drops Match

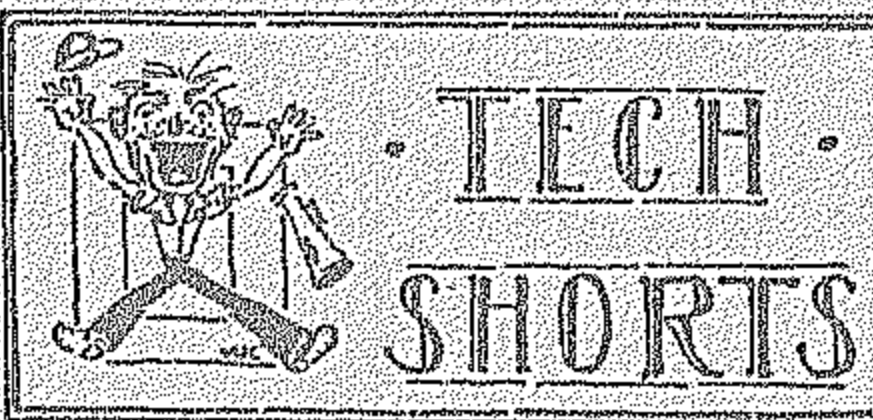
Captain Ralph Wagner ran into stiff competition with Levy of Chicago, losing his match in two straight sets 6-1, 6-3. Schultz, playing No. 4, drew McClure of Chicago, and battled through a 16 game set, finally winning, 14-12. McClure, however, proved to be the hardier of the two, winning the next two sets, 6-2, 6-0. Woehrl was stopped by Kogan of Chicago in two sets 6-1, 6-1.

Loss Both Doubles

Natincheck and Lange, playing No. 1 doubles, lost the first set, 6-0, to Norian and Levy. In the second set the boys came back, but not enough, finally dropping it, 4-6. Abrahamson and Dunworth, playing together for the first time, lost to Weedfall and Kogan, 6-1, 6-3.

Play Chicago Teachers Friday

This week the tennis team has two meets scheduled. Tomorrow, the netmen take on George Williams on the Midway courts. Last year Armour won, 5-2, and this year the netmen should duplicate the win. This Friday, the Techawks meet Chicago Teachers on the Midway courts. Last year the Techmen took two meets from the teachers, one, 4-3, and the other, 6-1. With favorable weather in the offing, practice outside will soon bring the men into top shape for the best competition.



By Fred DeMoney

Despite their defeat by Elmhurst, the Techawk nine still looks as good as any nine that has graced Ogden Field. In the George Williams game, the local infield went through a few embarrassing moments as they booted the ball around. However, the lads pulled themselves together and put an end to all their misplay. Grosse made a particularly neat pick up of a bad bouncer in the fourth inning to rob a George Williams man of a hit.

This Friday there will be a general assembly of the Armour Tech Student Association, or, in simpler words, the student body. The purpose of the assembly is to hand out the athletic awards to all letter winners in basketball, wrestling, boxing, and swimming. This is the first time in recent years that such a procedure has been followed. It has been the custom to hold an athletic banquet in the latter part of May, to which all athletes are invited. At this banquet, sponsored by the A.T.S.A., the awards were presented to the deserving athletes. This meant that a basketball player was not awarded his letter until the end of school. If the recipient of the award was a senior, he had but little opportunity to display his achievements. Now, although this year the procedure has been entirely too slow, the method is to give the awards as soon as the season ends. And this will be done Friday in the auditorium. Athletic Director John J. Schommer will preside over the assembly, and the various coaches will be called upon to hand out the awards. The basketball players have still one month of school left to wear their sweaters. Next year, it is hoped that as soon as the awards are approved by the ATSA board, the award winners will be measured up and the sweaters et al received a few

Armour Nine Defeats Williams, Then Is Licked 6-3 By Elmhurst

Homer In Third Inning Spells Defeat Of Stengermen

The Techawks dropped their second game in three starts at Elmhurst last Tuesday, as the Elmhurst Reds capitalized on some lackadaisical fielding on the part of the infield, and nosed the Hawks out 6-3.

Of the three hurlers used by Elmhurst, Rossback proved the most effective, holding the Techawks to one scratch hit in three innings. Wertzler was also very stingy, allowing only one run and two hits in three innings.

Tech Infield Leaks

The Techawks led 1-0 until Wellmann's third inning homer tied it up and also started a 5 run rally for Elmhurst. Yursis received some pretty spotty support in the third after Wellman homered, when Mueller and Leonard each booted one, putting enemy runners on first and second. Successive singles by Rasche and Bosworth scored Amato and Westerman; Kosbach fanned, and Thodos booted another, Rasche scoring. Bosworth, who had stopped at third scored a second later as Tiemann went out from Yursis to Carrier. Pfeil ended this disastrous inning by striking out.

Yursis Starts Rally

Elmhurst added another tally in the 6th by virtue of Alberswerter's two bagger and a passed ball by Bauch, the Techawk catcher. In a last minute effort to stave off defeat, the Techawks launched a last inning rally after one down in the ninth. Yursis started it off with a bingo and reached second on Mueller's single, Leonard forced Mueller, Yursis scoring. Grosse singled in Leonard, and Krause walked. However, Bauch ended the rally, the inning, and the game as he lined out to Tiemann.

weeks later. The annual athletic banquet will still be held, however.

James Gives Five Hits In First Victory Of Season

Armour's Techawk nine, minus their regular second baseman, Mueller, accomplished their first win of the season last Monday, turning back George Williams College 10-2. Red James turned in another fine performance on the mound, allowing only five hits, and striking out thirteen. After a bad first inning, in which James walked one and allowed two runs and two hits, Red was invincible, allowing only three more hits throughout the next eight innings.

Krause Gets 3 for 4

Krause led the Armour sluggers, collecting three safeties in four trips to the plate, and driving in two runs. Bauch also made his presence in the lineup felt, collecting two bingos in four trips and driving in three runs. Grosse opened the first inning for the Techawks with a sharp single to center field. Leonard fanned, and Lukens laced one thru the skylight in the Automobile Lab for a ground rule single, Grosse stopping at third. Krause singled in Grosse, and Bauch drew a pass, filling the bags. However, the rally was killed as Carrier popped out to the second baseman and Rehwaldt fanned to end the inning.

Techawks Lead 4-2

In the second, Thodos reached second as his fly ball was dropped by Barrafato. James whiffed, Thodos going to third on a passed ball, and he scored when the ball got away from Parker at the plate. Grosse was hit by a pitched ball and reached second on a wild pitch. Leonard walked and Lukens reached first as he forced Leonard. Krause singled, scoring Grosse, Lukens stopping at third. Bauch singled in Lukens to put the Techawks ahead 4 to 2 and Carrier fanned to end the inning. Armour made the score 5-2 in the fifth by virtue of Thodos' single and two errors in succession by Hyland.

YOU'VE GOT A DATE

WE'RE WITH YOU EVERY SATURDAY NIGHT—MILDRED... THE 'BOBCATS'... AND YOURS TRULY. JUST ASK FOR WHAT YOU WANT

THANKS, GANG, FOR YOUR LISTENING AND YOUR LETTERS. BE WITH YOU MONDAY NIGHT. SAME TIME — SAME PLACE

SATURDAY NIGHT

MONDAY NIGHT

FLASH! STARTING MAY 3rd AL PEARCE AND HIS GANG EVERY FRIDAY NIGHT ON COAST-TO-COAST CBS NETWORK

BOB CROSBY & MILDRED BAILEY

Here is "sending" of the real Beale and Basin Street variety—featuring Bob Crosby, songstress Mildred Bailey, the "best Dixieland Band in the land," and the famous Crosby "Bobcats." Every Saturday night—NBC, Red. See your radio listings for local time.

"BLONDIE"

From the "funnies" to the films and now to your favorite CBS station come "Blondie" and Dagwood Bumstead. A grand half-hour of laughs and thrills featuring the picture stars, Penny Singleton and Arthur Lake. Every Monday night—CBS. See your radio listings for local time.

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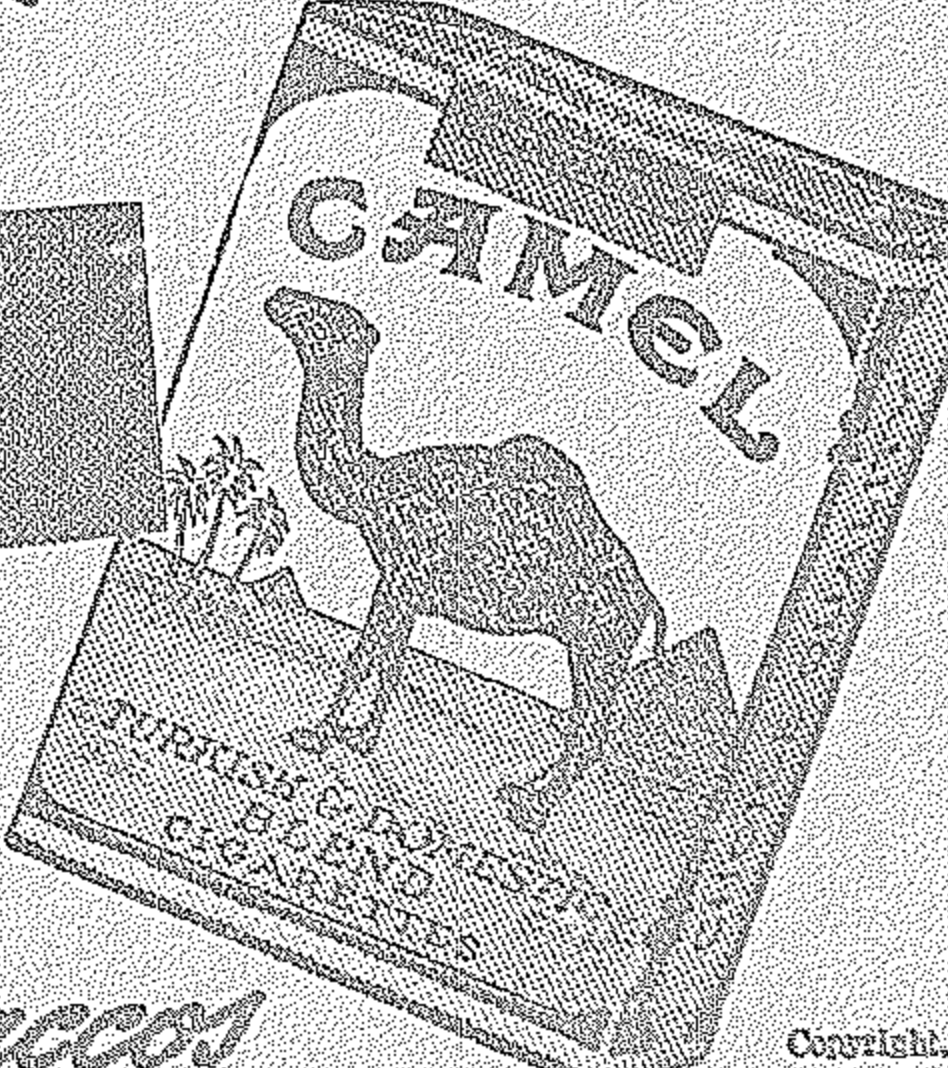
EXTRA MILDNESS

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In recent laboratory tests, CAMELS burned 25% slower than the average of the 15 other of the largest-selling brands tested—slower than any of them. That means, on the average, a smoking plus equal to

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Profs. Calkin and Oldenburger Will Go to A.S.M. Meet

During Friday and Saturday of this week, the American Society of Mathematicians will hold its annual convention at the nation's capitol, Washington, D. C. Attending will be two Armour mathematics instructors, Professor J. W. Calkin and Professor R. Oldenburger. A number of important papers will be delivered at this convention. Professor Oldenburger will present one on "Binary Forms."

This paper will concern the professor's work on polynomials of one variable and their solution. It represents a completely new point of view and will probably open an entire new field in mathematics. Several men, in various parts of the country and in Japan, studying for their doctor's degrees, have already chosen work in this field for their thesis. Within a few months, a summary of the main results of Professor's Oldenburger's paper will be published in the proceedings of the National Academy of Science.

GREEN CAP BALL—

(Continued from page one) sure a delightful evening of varied entertainment.

Informal Dance

The selection of the Grand Ballroom of the Knickerbocker with its beautiful glass floor lighted by a myriad of colored rays was made with the thought of giving the guest the utmost in beautiful and unusual surroundings. The opening strains of sweet music will be heard at 9:30 continuous until ??? Proper attire for the evening will be comfortable informal dress.

The Knickerbocker Hotel is located at 163 East Walton Place, a half a block East of Michigan. There are many parking spaces near for your convenience.

Spacious Lounge Facilities

Parking and lounge facilities are comparable only to the best. The Ballroom is located on the main floor of the hotel, and the lounge is immediately above the dance floor, surrounding the border of the hall. This will permit the music to be heard by those who care to relax, and will not necessitate their leaving the ballroom.

Four members of the Tech News Editorial board will attend the annual conference of college newspaper editors to be held next Friday and Saturday in Jacksonville, Ill. Mr. Joseph Aberer will assume the duties of editor for next Tuesday's issue of the Tech News. Art Hauswald will take charge of the sports page. The four representatives from Armour will be Peter Woods, Fred Ne Money, Bill Speth and Tom Brown.

A.S.C.E. To Hold Social Wednesday Evening In Lounge

A committee of Civils—consisting of Art Pedersen and Rea O'Neill, seniors; John Donoghue and LeRoy Goetz, juniors, and Robert Sundstrom and Earle Huxhold, sophomores, all members of the American Society of Civil Engineers—is arranging a social for ASCE members, to be held Wednesday evening, April 24th, at 8:30 in the Student Union lounge. Dancing to recorded music will be the entertainment for the evening, augmented by refreshments. These include sandwiches, cake, and fruit punch, which will be provided by the junior, senior, and sophomore members, respectively.

Donoghue to Perform

The big feature of the evening, however, is expected to be Donoghue's "one man show," in which he utilizes some home-made sound effects that he excels in. Some of his better known imitations are a Model T Ford starting up, and an airplane in a 9-G dive.

At least 35 couples are expected tomorrow night. All members of the ASCE, their dates, and the professors and their wives are cordially invited. According to Goetz, this event will mark the "start of a successful social season" for the ASCE, since a picnic is expected to follow, as soon as the weather permits.

JUNIOR WEEK—

(Continued from page one) men from each class are eligible to compete.

Senior-Faculty Game

For a wild and woolly game of baseball with many and varied upsets, the Faculty-Senior ball game Thursday afternoon has no peer. Messrs. Weissman and Larker are the Faculty and Senior managers respectively.

The Interfraternity sing is scheduled for Thursday night.

Pageants Friday

Momentum will be given to the week's finale with the inauguration of the fraternity and non-fraternity pageants scheduled for Friday.

S. A. M.—

(Continued from page one) pointed out that not only are you looking for a job, but the employer is out to get a position filled. Thus, you should not feel that you are imposing on an employer when you take up his time in a personal interview. Mr. Wilson also pointed out that many times it is up to the engineer to create an interest in the employer for him.

Mr. Wilson was obtained as a speaker for the S.A.M. group, through the initiative of Professor Dutton.

MERGER—

(Continued from page one) memorandum, however, the officials of this school feel sure that this detail will be worked out to the mutual satisfaction of both schools and, at the same time, be perfectly legal. When interviewed, President Heald of Armour Institute expressed himself as being satisfied with events to date, and confident that the desired decree will be handed down shortly.

It can be seen then that everything hinges upon the coming meeting of the boards of trustees of the two schools. Their task will be to consider the necessary requirements that must be met in order that the proposed Illinois Institute of Technology may become an outstanding technological center, and to act accordingly. This is a matter of only a short time, and, as soon as the boards have reached their decision, plans for the new school will be rushed, so as to be substantially complete by next fall.

Friday, April 26,
Knickerbocker Hotel

Bids—\$1.50

Green Cap Ball

9:30 until 12:30

Pierson Thal with
Ginny Stone, Vocalist

the Busiest Pair in town

Smokers are buying 'em "two packs at a time" because Chesterfields are DEFINITELY Milder, COOLER-SMOKING and BETTER-TASTING.

Chesterfields are made from the world's finest cigarette tobaccos and they're made right. In size, in shape, in the way they burn . . . everything about Chesterfield is just right for your smoking pleasure.

BETTYMAE AND BEVERLY CRANE

You get twice the pleasure watching the CRANE TWINS in the Broadway Revue Hit "Hellzapoppin'" because there are two of 'em . . . the busiest pair of dancing twins you ever saw.

Chesterfield

America's Busiest Cigarette

No! The Rumor Is Not True.
You Can Still See—



ROSEMARY MULVIHILL
in

"Room Service"

Saturday, May 4th
at 8:00 P. M.

Student Union
Auditorium