

LAST SEMESTER over 500 students of IIT donated their blood. Last Friday Harry Gillespie reported that only ten people have been generous enough to pledge a pint of their blood to the Red Cross. Plans have been made to accommodate 800 students. Undoubtedly there are many more who intend giving their blood, but when will they declare themselves to that effect?

A letter to the editor was printed in *Technology News* two weeks ago criticizing the War Council for its inability to accommodate everyone wishing to donate. It happened however that the rush occurred on the last day, and no organization, no matter how efficient, is capable of handling a situation so physically impossible. Despite pleas to turn in the blood cards early the same situation will undoubtedly recur this time.

To lighten this added burden everyone should turn in their cards immediately; there is no excuse for further procrastination.

IN THE PAST WEEK I have noticed an indifferent attitude on the part of IIT students towards the free ITSA dances. They feel that since no charge is being made the dance will not have so much to offer. It should be emphasized that everyone is paying for these dances whether they go or not.

The ITSA has set up and financed an All School Social Committee to provide IIT students with an adequate social program. It delegated to the committee a sum of money to finance free dances for the student body which is in turn paid for by the ITSA fees. Mike Coccia, chairman of the committee stated that "The ASSC has tried in planning these dances, to make them as informal and as fine a party that can be possible."

The social committee has also provided the student body with a dating bureau to enable everyone to have a date for the dances.

FRESHMEN AND SOPHOMORES

have had their last opportunity to use the elevator in Main without incurring the threat of retaliation. In the senior class meeting last Friday it was decided to enforce the time honored tradition at IIT of bathing all freshmen and sophomores found on the elevator. A committee has also visited Lt. Wayne Hamilton of the navy V-12 unit and received from him a promise to issue an order forbidding underclassmen from using the elevator.

This situation has been brought about by the large number of juniors and seniors having to wait in line to use the elevator. The elevator's capacity just isn't large enough to accommodate everyone. Take heed ye young and growing underclassmen. If you want to stimulate your growth, ride the elevator. The junior and seniors are most willing to accommodate everyone with a nice gentle watering.

Lewis to Hold Elections on Wednesday, Will Vote on Student Lounge Fee Also

To elect class officers and to discuss and vote on the Lewis student lounge question, the four classes at Lewis will hold their first meetings in many weeks at 10 a.m. Wednesday.

All classes will be excused for the meeting, it has been announced by Ernest T. Walker, acting dean of Lewis.

He also states that the classes will meet in the following locations:

- FreshmenRoom 535
- SophomoresRoom 401
- JuniorsRoom 307
- SeniorsRoom 301

The Lewis Lounge, which will be the main topic of discussion at all the meetings, came one step nearer reality today, for Dean Walker reports that Linton C. Grinter, vice-

the new TECHNOLOGY NEWS

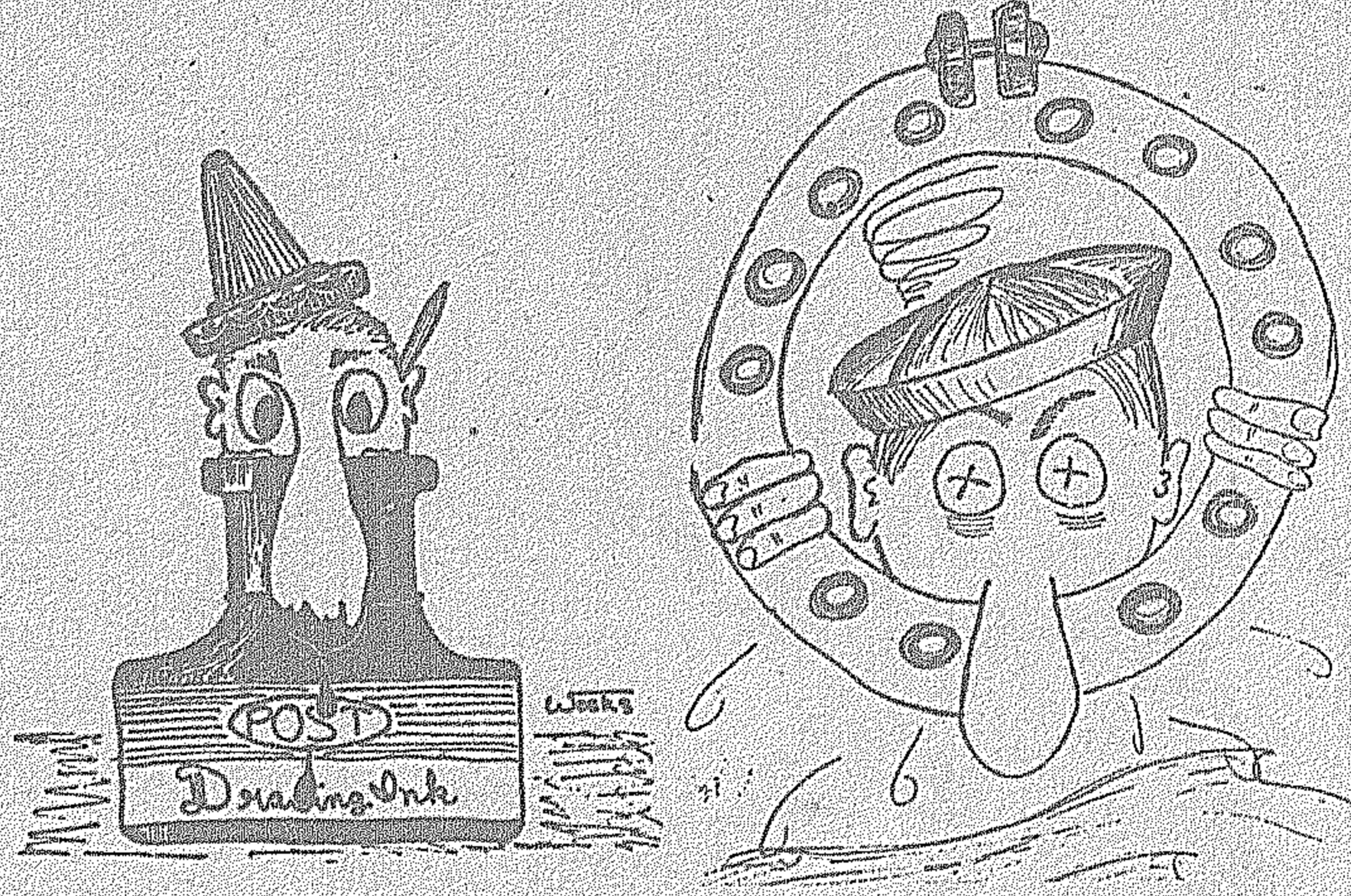
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ILLINOIS INSTITUTE OF TECHNOLOGY

November 29, 1943

Contest to Feature Secretaries

Phenorten Contest Winners



WEEKS WINS CONTEST—Technical Drawing Phenorten is named winner; Valentine's V-12 Phenorten takes second place.

Technical Drawing Phenorten By Weeks Wins in Contest

V-12 Phenorten by Valentine Takes Second Place; Honorable Mention Given to Berggren's Creation

Ladies and gentlemen, the winner! The Technical Drawing Phenorten, drawn by Clarence L. Weeks, chemical engineering sophomore. This phenorten was unanimously judged by the managing board of *Technology News* to be the best of those submitted in the *Technology News* phenorten contest. Second place goes to the V-12 Phenorten contributed by John J. Valentine, senior chemical and one of the pioneers of phenorten drawings.

The prizes, bids to the Integral Queen Dance, will be mailed to Weeks and Valentine this week.

Honorable mention has been given to the Slipstick Phenorten, contributed by Reynold Berggren, also a senior chemical engineer. This was (See TECHNICAL DRAWING on Page 5)

Tibbals Found Sick in Union

Dean Charles A. Tibbals collapsed from an attack of ptomaine poisoning last Tuesday afternoon in the Faculty Club, according to Bernard "Sonny" Weissman, manager of the Student Union.

Dean Tibbals was found unconscious, lying on a couch, by Weissman late in the afternoon. After arousing the dean, Weissman took him to the Mercy Hospital where he was examined by Dr. John F. McNamara, medical advisor to the Institute. Dr. McNamara stated that his condition was not critical but ordered him to remain in the hospital that night and to spend the rest of the week at home.

He is expected to return to school today, according to Dean J. C. Peebles. No cause could be found for the poisoning, said Weissman.

Integral Dance Bids Go on Sale Today; Rotogravure to Take Pictures of Party

Bids for the Integral Queen Dance will go on sale today, it has been announced by Mike Coccia, chairman of the All School Social Committee. Bids will cost \$2.50 plus 25 cents tax.

Plans for the dance, which will feature Carl Ravazza and his orchestra, are rapidly nearing completion, according to Coccia. He states that the dance now looms as one of the most important socials in Illinois Tech history and reminds students that it is their first "big name" band in "many a moon."

Representatives of "Youth on the Campus," weekly feature of the rotogravure and magazine section of the Chicago Tribune, are planning to attend to take pictures of the dance, the queen, and her court, and to get a story on the affair. This has been

Fraternity Takes Tables for Dance

Reserved tables at the Integral Dance are being provided by Alpha Chi Sigma, professional chemical fraternity, for its members. The fraternity will have a separate section set aside for the 15 couples who are expected to attend.

This was part of the social committee's report presented at the last meeting, Tuesday, November 23. A decision was also made to start active competition in bowling within two weeks. The matches are scheduled for Sunday afternoons.

Most Popular Stenographer Will Be Elected by IIT News

Girls to Vote For Their Favorite Male Student; Winners to Be Given Edgewater Beach Dinner

Who is the most popular secretary on the staff of Illinois Institute of Technology?

Who is the Illinois Tech man who is most popular with the secretaries of the Illinois Tech staff?

Whoever they are, in two weeks this young man and this young woman will be guests of *Technology News* and the Edgewater Beach Hotel at a "dinner for two" at the Edgewater Beach.

Television Set Brought to IIT

Television has been introduced to the IIT Campus by Rho Epsilon, honorary radio engineering fraternity. The event was featured by a dedication of two numbers to Rho Epsilon.

The television program was viewed for the first time in the fraternity's quarters last Friday night. The broadcast was witnessed by ten members of the radio engineering fraternity and the staffs of *Technology News* and the Integral.

The program was conducted by the Balaban & Katz Television Station, WBKB, from their studios in the State-Lake building.

The program ranged from foreign-news dispatches to the singing of "Pistol Packin' Mama" and "Benny". These songs were dedicated to Rho Epsilon. Other events on the program included an eyewitness movie of a raid on Norway and several musical selections.

will be given," said Ken Black, president of Rho Epsilon.

To find this young man and this young woman, *Technology News* is announcing a contest—an election to determine the "most popular secretary" and the "secretaries' most popular young Illinois Tech man."

Winners of the contest will not only be honored with a free dinner at the Edgewater Beach—with dancing, floor show, and all the trimmings, including one of the Edgewater Beach's famous du jour dinners—the winners will also be featured in a full page of the 1944 Integral.

Harry Beach and Ted Pilat, editor and Armour editor, respectively, of the Integral, state, "We have long wanted to know the answers to these two questions, and we have long felt that the Illinois Tech secretaries for all the beauty and femininity which they contribute to our campus should be honored in some way in our year book.

"Now that *Technology News* is going to find the answers to these two questions, there is only one thing for the Integral to do and that is plan to feature the 'most popular secretary' and the 'secretaries' most popular Illinois Tech man' on a page in the annual. We're glad to have this chance to do so."

Both the men students of Illinois Tech and the secretaries of Illinois Tech will be asked to cast their ballots to determine the winners of the contest. Identity of the winners will be announced in next week's *Technology News*. The contest is being rushed through, so that the year book's deadline can be met and the page given to the winners. The Integral goes to press next Monday.

(See CONTEST TO FEATURE on Page 4)

One Percent Pledge Blood to Red Cross

With only one day to go before the Red Cross Blood Unit arrives at IIT, less than one percent of the student body have turned in their pledge cards to the Student War Council. This statement was made by Harry Gillespie, chairman of the War Council, when he said that he had received only ten pledge cards by 5 p.m. Friday.

Unless more definite action is taken by the students the quota will not be met according to Gillespie. Last semester more than five hundred donated their blood. This semester plans were made to accommodate at least 800 students. Over 1000 pledge cards have been distributed by the class officers.

The mobile unit will be here every day from Tuesday until Friday. Gillespie said that appointment notification must be turned in immediately, since time must be allowed for tabulation.

TECHNOLOGY NEWS

Man Of The Week

New Basketball Co-Captain Ed 'Casey' Puchalski Known for Outside Activities

By TOM KILGARIFF

His recent election to the co-captaincy of the varsity basketball team, his position as a Junior Marshall, and his all around interest in extra-curricular activities warrants Edward ("Casey") Puchalski's nomination as the "Man of the Week."

He was an outstanding player on the intramural championship team, the 2A Co-ops. This team captured the 1941 basketball and last year's touchball titles.

Speaking of Co-ops, Casey is the acting president of the 3A co-ops, now on a full time, day school schedule.

Casey, the fraternity man, rose from the rank of the lowly pledge of one semester to the vice-presidency of Triangle fraternity the next semester. This fact coupled with his other fraternal activities has earned him membership in Beta Omega Nu, honorary fraternity of outstanding fraternity men.

This is not to be confused with Beta Tau Omega better known as the B.T.O., (Big Time Operators), one fraternity which



Edward Puchalski

he does not desire to join. The reason is that for the past two years a little blond, Betty Manning by name, has taken up all his dating time. This friendship has all the earmarks of a life-long one.

Casey also is an active member of the ASME, professional mechanical engineering fraternity, of which his brother, Clare ("Kelly") Puchalski, is president.

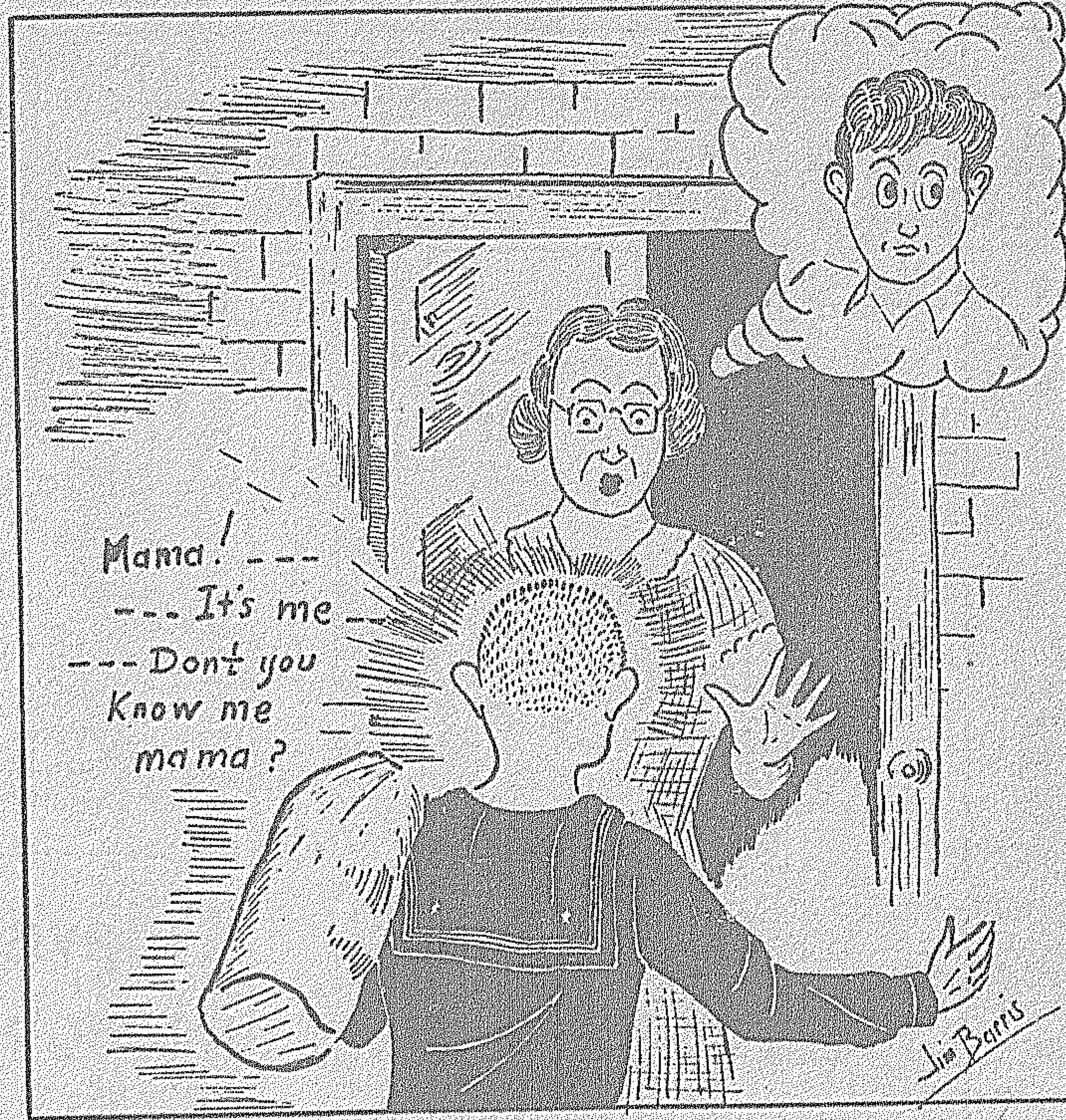
When it comes to hobbies, the best way to show Casey's attitude is to quote him saying, "Sports are my hobby". He has started to take up bowling, but decided to keep reports of his success in this athletic endeavor a military secret.

Casey is even musically inclined; not only is he known as one of the smoother dancers of the school, but in his spare moments, he plays the tuba for relaxation.

He is better known as Casey than as Edward Puchalski, and many a box score was published with "Casey" at guard, rather than "Puchalski." This leads to difficulties during basketball games when many a scorekeeper is confused by someone substituting for Puchalski when there seems to be no one by that name playing.

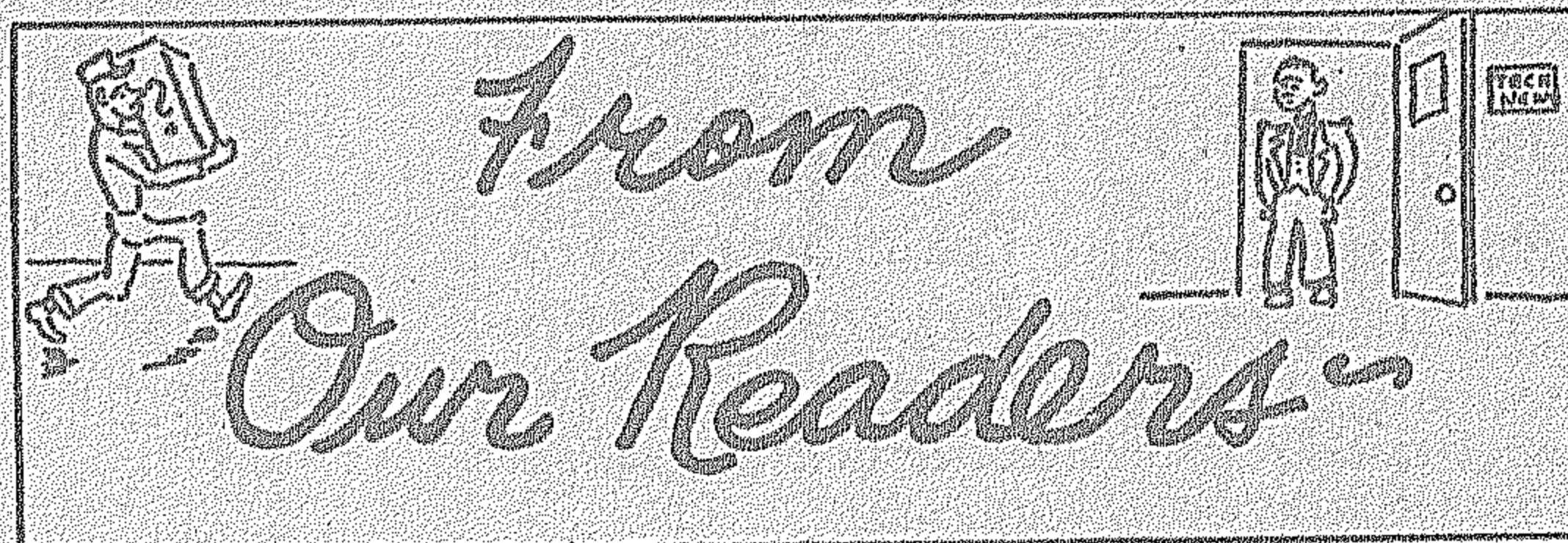
Casey, the mechanical engineer, plans to graduate in June of '44 if all goes well. Upon receiving his degree, he will enter the field of industry and start on his journey toward the top of the ladder of success.

"What Have They Done to My Boy?"



Mama! ---
--- It's me ---
--- Don't you know me mama? ---

Jim Barris



Dear Editor:

Imagine my surprise when I arrived at school Friday morning to find an excavator digging deep holes in the tennis courts back of Chapin Hall.

You see, I am one of those IIT students who likes to play tennis; I am one of those students who for weeks have been following with interest through the columns of your *Technology News* the developments concerning the tennis courts. I was one who was hopeful that said developments would bring some desired results. I had even heard that the ITSA was negotiating having the tennis courts resurfaced.

Friday morning I thought perhaps the ITSA had decided to substitute a swimming hole for the tennis courts, but then I realized that such could not be the case. This must be instead the start of the Parmly Research Foundation building.

Woe is me!

Happy as I am to see another new building go up at Illinois Tech, I'm just wondering if the school had to take our tennis courts for same. Or did they in taking the tennis courts make advance arrangements with the ITSA? If so, why didn't the ITSA let us tennis loving students know?

I don't begrudge the school the tennis courts. I want IIT to have whatever is best for IIT. But I would like a full statement from the ITSA, or from the administration, or both as to what is going to be done for tennis courts.

How about it?

Racquet Wielder

Dear Editor:

I'm an Armour man, but I do sympathize with the problems that are besetting the Lewis students, and so I'd like to ask:

What's this I hear about Ernest Walker, acting dean at Lewis, trying to deny the report that Lewis is to have a student lounge, even though the fact was announced in last week's *Technology News*? As I understand it, he called it just a rumor.

What's this I hear about the same Mr. Walker refusing to dismiss students from classes to attend the mass meeting of Lewis students scheduled for this week? As I understand it, Dean Linton Grinter and other IIT officials had asked that this meeting be held and had agreed to provide the lounge if the students would vote a \$2 fee for lounge membership cards at this meeting.

Because of these two things, action on the Lewis lounge may be delayed. Only about 65 Lewisites out of the nearly 300 were able to attend the meeting, and so what will be done remains to be seen.

Lewis' battle for student activity is difficult enough and to meet additional obstacles on the Lewis campus makes it almost impossible.

B.P.T.

Dear Editor:

Why weren't Armour students allowed to have Thanksgiving off? The seemingly "better-half" of IIT, Lewis, was given the entire day off. Why, if students were forced to come to school, weren't members of the administrative staff holding office hours on that day?

The supposedly good theory that we had to come to school because the navy men must come to school was shattered by the vacation given to V-12 students at Northwestern University. Are they any better than we? Then, too, the navy program has provision in it for vacations which are of a legitimate character.

War plants throughout the Chicago area were closed on Thanksgiving. Armour students, however, rode to school in deserted street cars and elevateds. The only thing that the students would like to know is, Why? A simple explanation on the part of the faculty or administration would have saved a good deal of griping last Thursday, if there is such an explanation.

I am now beginning to wonder whether or not we will have to be here on Christmas or New Years. That's not too far fetched an idea, you know.

Just wondering.

Student Union Fee

Each semester, civilian students are charged a two dollar Student Union fee which allows them to use the Student Union facilities for that semester. This fee serves two purposes: approximately one third of it goes toward the operating expenses of the building; the other two thirds goes to retire the debt on the building.

Formerly, students have had the use of the entire building, restricted only by the rules of the SUBC. In the past term and in this term, several conditions have arisen which are causing considerable concern among civilian students. Most of the attention centers around these points: For about four hours during the day, the lunchroom is closed to civilians during Navy chow; The auditorium is closed during certain times of the day for Army classes; Navy students who do not pay regular Student Union fees use a large part of the lounge, to the extent that the Student Union manager has had to chase slumbering V-12er's off the sofas; and the Navy now has part of the auditorium for offices and occupies the east and west rooms on the second floor.

The school receives payment from the Navy and Army for the use of these facilities. The Army payment is adequate for the few classes it has in the building. According to the Navy contract, the Navy pays one half of the operating costs of the building. This seems like a fair arrangement, but for each dollar the Navy pays, civilians match that, plus two dollars more for the debt retirement fund, which adds up to three times as much. —OLDSHUE

Class Interest

The sophomore, junior, and senior classes were scheduled to hold their monthly meetings last Friday. The seniors met, and a majority of the class was present. The sophomores also held a meeting; one-fifth of them attended. With only 10% of the Junior class showing up, their meeting was canceled.

The majority of the people who fail to attend do so not because they have a class then, nor because they have homework they must do, but simply because they are not interested enough in their class—or in most of the other things that go on around the school, for that matter.

And the worst part of it all is that the great part of those who read this will say, "Well, so what?" There is a good answer to that "so what?" The administration has cooperated to the extent of excusing classes on this hour every Friday so that such groups may be an active part of the school. If the students themselves are not interested enough in school activities to devote that hour once each month, then the conclusion is clear. There is no place for extra-curricular activities.

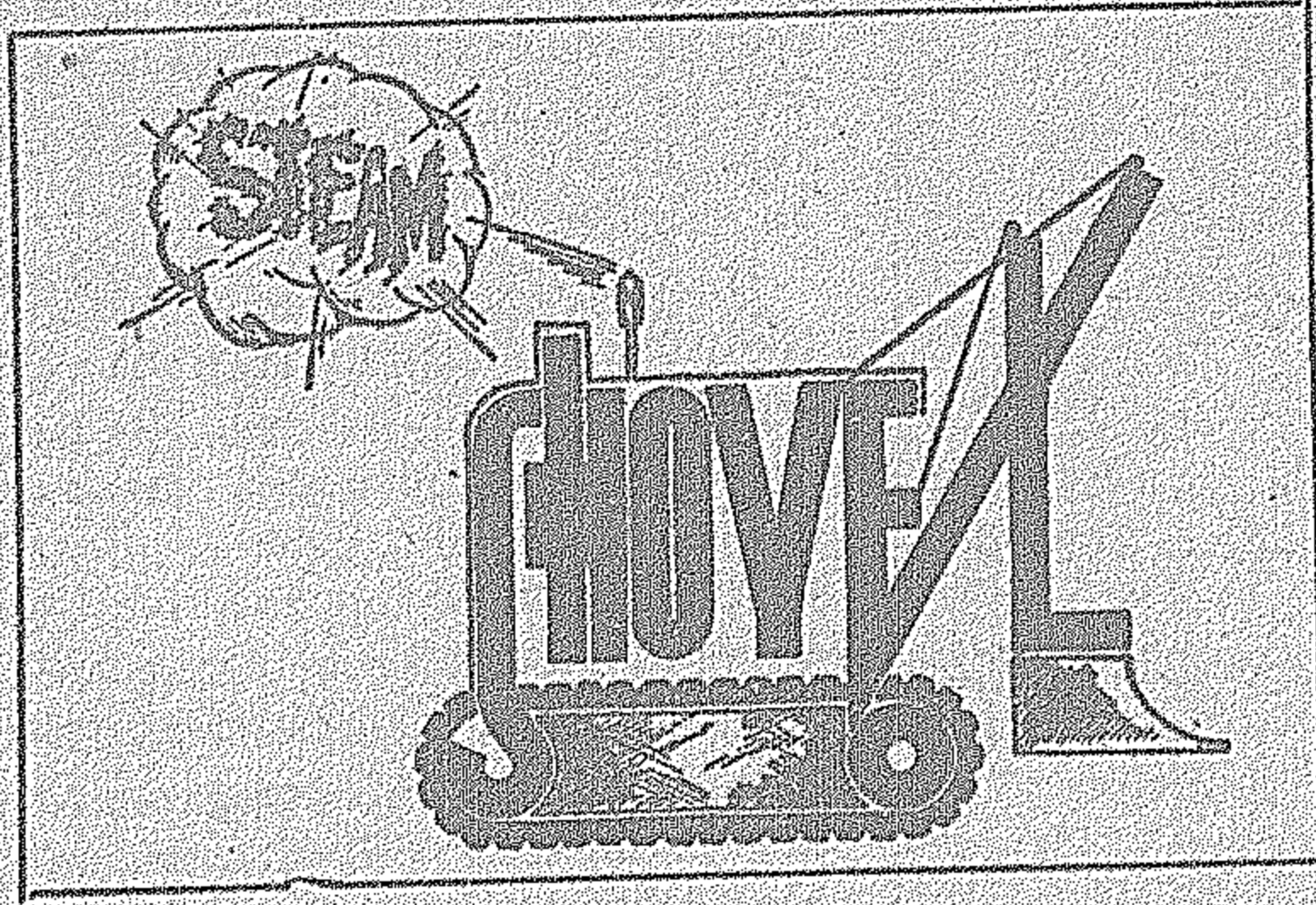
—FRIED



HERBERT BERNSTEIN completed the work for his master's degree in one day. He undertook a problem which had puzzled chemists for 10 years, devised a solution, and tested it in the laboratory; all within 24 hours... WALLACE MCGAHAN of the ASTP once worked as a compiler of cargo shipped for the British Ministry of War Transport... THOMAS POULTER, of the Armour Research Foundation, was awarded the Congressional Medal "for scientific accomplishment unequalled in polar exploration," for his work in the 1933-35 Byrd expedition. He acted as scientific director for that Antarctic exploration... CHESTER TRACY, storekeeper first class, was once employed in Costa Rica by the United Fruit Company.

CHICAGO—

Bette Davis Makes "Old Acquaintance" Click



It's gratifying to know that someone somewhere reads this paper, but who thought it got as far as Elmhurst? Apparently it does, because "The Elmbark" student publication of Elmhurst College, Elmhurst, Ill., devoted part of a feature column to *Technology News*. Among other things, the phenorten contest was mentioned in a story written by a gal named Marie. The only thing wrong, though, was that she didn't know exactly what a phenorten is. She wishes she knew, gentlemen; who volunteers to tell her?

Four members of the newly recognized L.M.C. (Lewis Moron's Club) were seen by persons unknown under a large table at the Edgewater a couple of Fridays back. Rumors state that George Prochnow and Paul Werlein were ousted because of a brawl over who could stay sober longest. Dick Skibbens and Glenn Marsch claimed that they remained sober all night. Later the four couples were seen being crammed into Marsch's car and enroute to Sally's (nobody said who she was). The party picked up a wayside tramp to fill in the huge vacant spot in the front seat. Said tramp quaked with fear and soon begged exit because Marsch was too occupied with other matters to bother very much with driving, and the other six were just as busy.

Don ("Storekeeper") Arenson, of the Co-op Bookstore, is said to finally have found a woman who will laugh at his jokes. Despite this obvious defect, neutral observers claim that she is a little bit of all right. Name is Edie, and the telephone number cannot be disclosed at this time. After all, Don is entitled to a week's head start, but if the situation isn't well in hand within a week, who can tell?

Last week it was said that cradle snatching is reaching alarming proportions. Add this case as additional proof: Bob Unger, Ch.E. attended an affair with Zeta Beta Alpha, and started dancing with a little girl. Little girl is right; she was fifteen years old. Bob was exposed, however, and now turns a beautiful red when the affair is mentioned.

Cliff ("I understand women") Oliver misunderstood "Pigtails with the Dreamy Eyes," a young lady. The story heard is that Cliff met his buddy Jack Foxgrover at the bar of a local ballroom. Over a few glasses of amber juice these two chemicals forgot their fair escorts for almost two hours. Returning to the dance-floor Cliff met "Dreamy Eyes" who immediately gave him the "I want to go home" look. When asked about this misunderstanding of women he claims the existence of two types of females.

Everybody's buddy, Jim Neighbor, has been trying to suppress rumors that have been circulating about school that he claims are detrimental to his reputation. According to the official communique from the battle area, Sunny Jim escorted a young lady home from a social function early one morning last week. While talking to her in her parlor afterwards, he learned not only that she was from Canada, but that her husband was a Marine. On top of this, the picture that confronted Jim on the adjacent table turned out to be a photo of her young son. Luckily for the young lady, Jim held no prejudice, and arranged for another meeting before he left.

Al ("What you want, I can get you") Gaynor, host for the boys at Quarters # 2, broke down and got Jack ("Passionate Roger") Mace a date with a N.U. beauty last weekend. Jack reports she shouldn't have worn her fur coat 'cause it's shedding season right now. Jack came back to the Quarters with a brushed-wool uniform... Just call him "Hairy".

If anyone has noticed the long face on Irv ("I wuz swindled") Sylvan, there is a reason which should be told. Somewhere, somehow, he picked up a certain little dish to convoy to a Knickerbocker Hotel dance last week. She came with a label reading "good conversationalist", but some wires must have gotten crossed. La Belle Goon "conversed" at the rate of one word per hour, and had a personality to match.

—BROTHER TINSLEY PHENORTEN

TAKING a highly dramatic role, Bette Davis treats it as she has so often before, and makes it click. She plays the part of an "old friend of the family," the title role in "Old Acquaintance," unreeling at the State-Lake theater.

The part of Kate Marlowe, the "acquaintance" is one which could easily be hammed up. It has a "Little Orphan Annie" quality of long-suffering nobility and "good shall triumph" about it, and it requires a really good actress to handle it. Davis does it, and does it so well that it's convincing.

Assisting Davis in the dramatic duties, Miriam Hopkins plays the self-centered Millie, Kate's best friend; like the title role, it's with a brand of acting that comes only from experience and practice.

"Old Acquaintance" is an actor's dish. It requires real talent, and surprising enough, it gets it. The direction and writing are well done, too; there's a flash of comedy in just the right places to pick up the plot when the heavy drama begins to sag.

FOR the individual with a taste for suspense-filled mysteries, with Nazi and other assorted villains dashing in and out, there's "The Fallen Sparrow." The main feature of the picture is a well written script; it's being shown at the Palace Theater.

John Garfield does surprisingly well in the part of the victim-hero of Nazi hatred. Throughout the eight reels, he has his hands full solving a couple of murders, saving his own neck, and taking care of the three editions of glamor parading around the screen.

The picture has its share of overly heroic sentiments, but it gets over it with a plot which recovers from a slow start and sets a fast pace. Suspense piles up and the whole works ends up with a bang.

Research Reports—

Harris and Hunter Investigate Problems of Synthetic Rubber

(Editor's note: This column will present each week a brief report of the various research projects being carried on at IIT. Since *Technology News* is the student newspaper of a technical school, these articles will be of a more technical nature than would be possible in an ordinary newspaper, but they will nevertheless be written in such a manner as to be accessible to the majority of the student body.)

"Natural or synthetic rubber— which is best?" Such is the question asked by C. O. Harris, professor of mechanics and graduate student Tom Hunter in their research work on the properties of rubber under dynamic loading. The purpose of this investigation is to evaluate certain dynamic properties of both natural and synthetic rubber; from these results one will be able to determine the relative usefulness of natural and synthetic preparations.

In this investigation, quantitative expressions are obtained for the modulus of elasticity and the degree of damping of a rubber product. The experimental data is found by subjecting the rubber to a vibration and then recording the resulting motion. Much of the preliminary research work on this problem was done by Ted Zielinski, until recently an assistant in mechanical engineering at IIT.

A large part of the equipment used to carry on this investigation had to be designed and built at IIT, since it was not obtainable on the market at the time. The largest item of this apparatus was a specially designed pendulum with rubber springs. These springs first set the pendulum into motion; by observing the pendulum's resulting movement the properties of the springs used can be evaluated.

the alumni corner

A brigadier general, an Armour graduate of the class of 1918, has been awarded one of the highest decorations of the Republic of Peru. The man is Douglas L. Weart, now chief of staff of the Caribbean Defense command, and the award is the Order of Ayacucho. Three months ago, Gen. Weart received the Legion of Merit from the U. S. Army for his accomplishments as assistant engineer of maintenance at the Panama Canal.

— IIT —

Since it takes a man to solve women's problems, Maj. Herman J. Pomy, class of Lewis, 1912, is in charge of the post communications system at Fort Des Moines, first training center of the Women's Army Corps.

— IIT —

To be chief engineer of Armour and Co., of meat packing fame, records show that one must be an IIT graduate. When Fritz A. Lindberg, Armour '01, died on July 19, his was succeeded by Oscar A. Anderson, Armour '15, as chief engineer.

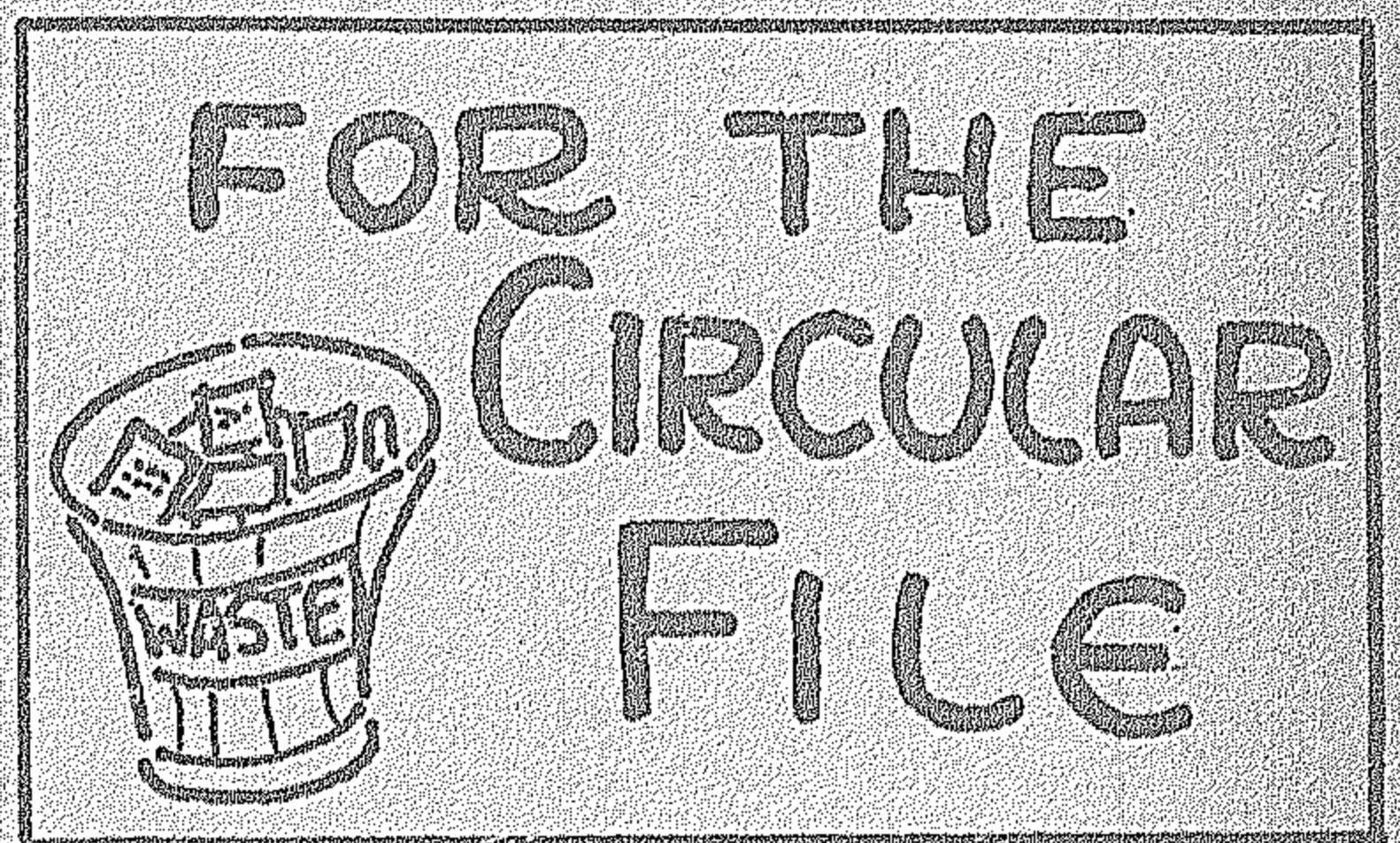
Such Is Life

Friends, do you crave romance? Do you wish for friends and admiration? If you do, the *Technology News* Shoppers' Service has found just the thing for you, and it comes in a jar.

Exclusive Wentworth Avenue stores are offering the grandest cosmetic since the discovery of the enamel used to hide circles under the eyes. Properly applied, this new cosmetic hides every whisker for hours at a time.

Perhaps you've seen it advertised in such well known magazines as "Vague," "Saturday Night Out," and "Misfortune." You may remember these "He's glamorous, he doesn't look like he needs a shave, he's engaged" advertisements. If so, you undoubtedly are familiar with it.

Another wonderful feature of this new whisker hiding face cream is that it gives an earthly glaze to the features, and everybody knows that the glamor dictators have stated that the cadaverous effect is going to be all the rage this season. But one must be careful not to smile while wearing the whisker hider. The surface is liable to crack but that is just as well. No one can be a true glamor boy and smile.



STRICTLEE von HUNGER

Little Phineas Q. Ramshackle was not a pretty child. In fact, he acquired his middle name as his father gazed down at his small form and said to his mother. "Let's call it Quits." The only reason that he was not drowned as a child was that his father was ashamed to be seen carrying him down to the river.

His eyes resembled two billiard balls in their sockets. He was so crosseyed that when he cried, the tears rolled down the back of his neck. He had the type of ears that kept him indoors during a heavy windstorm. Is it any wonder, therefore, that wherever he went, people sprayed him with Flit guns?

Little Phineas was a very unhappy child. He felt that nobody loved him, and he was right. Nobody did. He was just too ugly to be considered altogether human.

But one day he took hope. He heard the tale of the Ugly Duckling and resolved to blossom out and be recognized by the humanity who hated him. He vowed that he would be better than they, and then they would bow to him.

Poor Phineas took all abuse silently, for he knew that someday, somehow, he would have his revenge on all these hated normal people. He would obtain this revenge through the one great gift that was his, a supreme intelligence.

The little hero used this gift to good advantage. During his school days, he mastered such courses as "Indifferent Equations" and "Bigger and Better Bessel Functions." He was graduated non compus mentis from Subb Normal College and went on to get D.T.'s from various universities.

Phineas realized that the completion of his formal education was but the first step in his process of revenge on humanity. He took his books and slide rules, crawled under his favorite rock, and proceeded to delve into the greatest research project of our time.

How could one man put humanity in his power? How could he have people work for hours striving toward a cherished goal and then smash their ambitions in one blow? In other words, how could he frustrate humanity as he had been frustrated? With these thoughts in his mind, Phineas conducted his studies.

After seven long years, his studies were finally completed on one September morning a few years ago. It was then that Phineas crawled out of his laboratory with the most diabolical scheme ever conceived by any mind.

Today, Phineas Q. Ramshackle is a successful man. He has several palatial homes, a tremendous bank account, and three pairs of shoes in his safety deposit box. Above all, he has had his revenge on the public that shunned him.

For you see, friends, Phineas Q. Ramshackle is the man that makes out the football parlay cards.

FOUR

Techawk Cagers Open Season With 1 Victory and 1 Defeat

Illinois Tech Trounces Herzl College 47 to 35, Then Fades Against Glenview to Lose 52 to 42

Starting the season with a bang, Illinois Tech's varsity basketball team trounced Herzl Junior College 47 to 35 last Tuesday in their first game of the season.

High scorers for Illinois Tech were Art Granum with 9 points and Don Lange with 8. Larry Goldberg for Herzl was high scorer of the game with 12 tallies.

Herzl jumped out to an early lead in the first few minutes, scoring on their first four shots before the Techawks got their range. Undaunted by a 9-0 deficit, the Techawks came back strong, led by Don Lange and Art Granum, to tie the score at 15 all and then to move in front 31 to 21 at the half.

Cagers to Play Again Friday

Illinois Tech's basketball team will go into action Friday for the third time this season. They will travel 20 blocks south to meet George Williams College.

Having beaten George Williams for two years in a row, the Techawks will be seeking their third consecutive victory over their fellow south siders. Last year Illinois Tech won 43 to 34, while two years ago the Techawks just barely nosed out George Williams 33 to 32.

Both Tom Kilgariff and Gordon Fleischer will recall last year's game with George Williams with pleasure, as they were high point men in the game. Kilgariff scored 13 points, and Fleischer 10. Both will probably start against George Williams Friday.

Always a traditional rivalry because of the nearness of the two schools, the game Friday will take on increased importance because of the new relationship between the two schools through the navy V-12 program.

Rho Delts Need One More Win

A fighting Sigma Alpha Mu touchball team lost to the undefeated Rho Delta Rho team by a one point margin last Tuesday night, the final score being 7 to 6. The Rho Delts need only to defeat the Theta Xi team before the championship is theirs.

The Rho Delt score came in the first half on a pass from Lou Berkowitz to Marv Cohen. This same combination repeated to score the extra point which proved to be the margin of victory.

The losers used their pass combination of Earl Lichten to Mort Paul to push over its score. However its attempt for the extra point failed. Altho' the Rho Delts were in their opponents territory for the remainder of the game, no scores resulted.

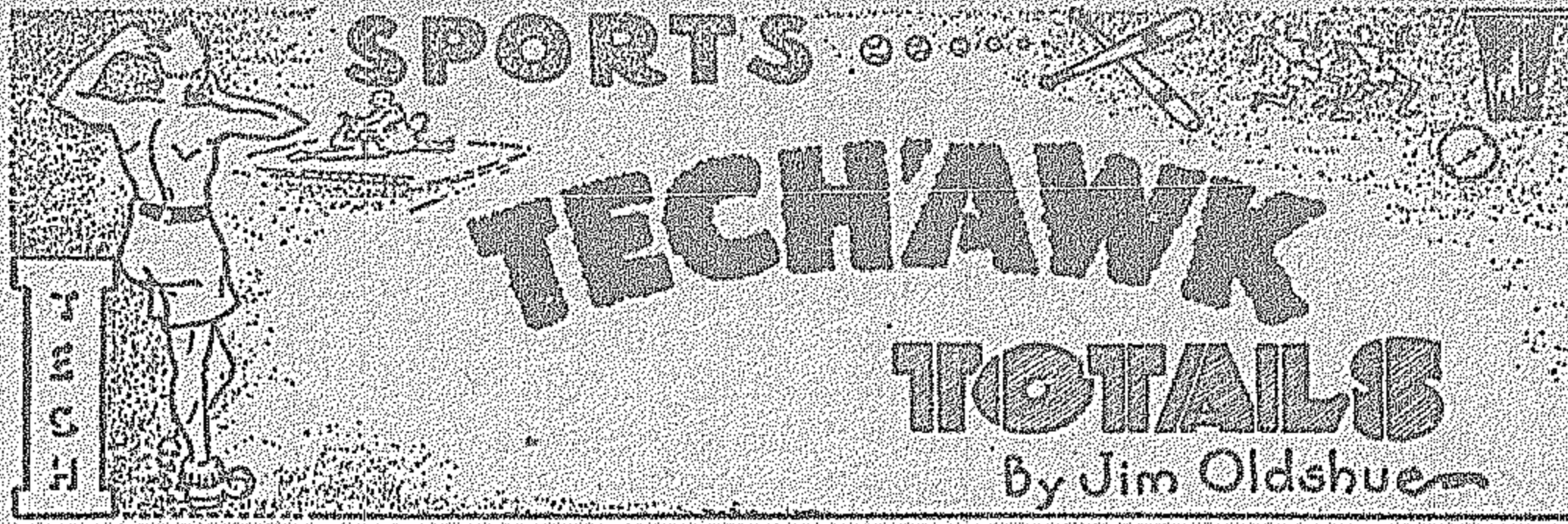
LEWIS ELECTIONS

(Continued from Page 1)

A majority vote of all students registered at Lewis will be necessary before he will grant approval to the plan, Dean Walker says. The vote will be taken at the class meetings.

A bulletin, which may be obtained at the information office or at the business office, will give further details about the meetings this Wednesday, said Lorraine Kronenberg, Lewis vice-president of the ITSA. She pointed out that great care should be taken by students in choosing a president for their respective classes since he will have to fulfill many important functions this year.

The four new class presidents will appoint a committee to work on lounge arrangements. Included on the committee will be a number of faculty members who will be appointed by Dean Grinter. This group will replace the students who had been working on the lounge.



Several bowlers around school are real wizards at knocking down the pins. In a practice match last week, George Erhart, Soph Mech, totaled 654 for a three game series, or an average of 218 per game, and had 1025 for a five game series.

Al Petronis of the senior chems, won the individual bowling title two years ago, with an average of 180. He consistently hits near 190-180. Jack Board, junior mech, is another sharp bowler. He had an average of 193 in a community league last year. Jack and Al had a money match last week and Jack beat Al, but the intramural matches should keep up the rivalry.

Only a handful of spectators were present to watch the Techawks beat Herzl last Tuesday. There should be more students out to these games. Admission is free, a large balcony is available, and from present indications, Illinois Tech looks like it will have a winning team.

Intramural football has bogged down with the tournament on for a week, only two games have been played. At this rate, the tournament will not be over before Christmas. The main difficulty seems to be conflicting time. It is extremely difficult to find a time when 12 men are all free. With this situation at hand, Cliff Oliver has decided to post the games to be played each week and the team captains will have to agree on time. If the games are not played, both teams forfeit.

Watch the Soph Electricals in the tournament. They downed last year's champs, the Co-ops, 6-0, and are gunning for the title.

The wrestling and boxing teams are working out three times a week and soon should be having matches. Some difficulty has been experienced in getting matches, but, the teams will be ready when they are obtained.

An unusual sidelight to basketball practice happened last week. Coach Ed Wagner was having the squad practice fast breaks from rebounds. He was aimlessly tossing the ball off the basketboard from out beyond the free-throw circle. All of a sudden, the ball seemed to have an irresistible attraction for the basket for without aiming, and with one hand, he sank four in a row. All the other team members have a hard time hitting one when they aim.

Some students are wondering if IIT had started playing high school teams, with the announcement in the Tribune that Illinois Tech had beaten Herzl High School. This was just an error though, as Herzl is a full fledged junior college.

In the second half, Illinois Tech wore Herzl down with strong reserves, displaying two teams of near equal strength. Herzl threatened only once, coming within two points of the Techawks, but the game ended with IIT on top, 47-35.

Herzl scored largely on long shots, displaying amazing accuracy. Illinois Tech concentrated mainly on short drive-in shots and tip-ins from the backboard.

Ed "Casey" Pulchalski, Don Lange and "Gordy" Fleischer did a yoman's job at controlling the backboards while Art Granum and Tom Kilgariff were down the floor on fast breaks.

In the second half, Glen Neiswander, Bob Kidd, Hank Koci and Tom Gavin shared the credit for increasing the Techawk lead.

IIT 47	Herzl 35				
f.g.	f.t.	p.	f.g.	f.t.	p.
(f) Kilgariff 3	1	2	(f) Glab'g 5	2	0
(f) Kidd 1	1	2	(f) Aven 3	4	2
(f) Granum 4	1	1	(c) Koony 3	0	1
(c) Koci 2	0	1	(g) Coasey 3	1	2
(c) Fle'ch'r 2	0	0	(g) Kaplan 0	0	3
(f) Nies'wr 2	0	0	(f) S'mothy 0	0	0
(f) Buckley 0	0	0	(g) Titus 0	0	0
(f) Puch'li 1	0	0			
(g) Gavin 3	0	0			
(g) Lange 4	0	2			
(g) Roberts 0	1	0			
(c) Oldshue 0	0	0			
22	3	8	14	7	8

Free Throws Missed: Goldberg, 1; Kaplan, 1; Kilgariff, 1; Granum, 1; Fleischer, 2; Pulchalski, 1

Referee: Joe Stampf, (Chicago.)
Half Time Score: IIT 31 Herzl 21.

IIT's varsity basketball team lost a hard fought game to Glenview Air Base 52 to 42 last Friday night. The two teams were within two or three points of each other until the last few minutes, when Glenview pulled away.

The game started out slowly with the score only 5 to 5 at the first quarter. IIT's first seven points were scored by Tom Kilgariff. The second quarter see-sawed back and forth with Glenview in front 18-16 at the half.

The second half saw Glenview remaining in front by 4 or 5 points all along. Gordon Fleischer and Don Lange got a large share of the rebounds.

In the last few minutes, Glenview got hot and drew out in front by 10 points. The game ended 52-42 in favor of Glenview.

High scorers of the game for Illinois Tech were Tom Kilgariff with 13 points and Tom Gavin with seven. D. M. Hillock of Glenview also scored 13 points.

This was the first Illinois Tech loss in two games this season.

Illinois Tech 42	Glenview Naval Base 52								
f.g.	f.t.	p.	Total	f.g.	f.t.	p.	Total		
Kilgariff, F.	5	3	4	13	Boyk, F.	4	5	0	13
Granum, F.	0	1	3	1	Hillock, F.	4	2	1	10
Neiswander, F.	2	2	1	6	Cook, F.	3	2	0	8
Koci, F.	0	0	0	0	Esser, C.	4	1	4	9
Fleischer, C.	1	2	1	4	Blake, C.	0	0	0	0
Pulchalski,	1	0	2	2	Kelly, C.	0	0	1	0
Gavin, G.	2	3	1	6	Chilaw, G.	1	1	2	3
Kidd, G.	1	1	1	3	Norman, G.	0	0	3	0
Lange, G.	3	0	1	6	Sweeney, G.	3	1	3	7
Roberts, G.	0	0	0	0					
Buckley, G.	0	0	0	0					
Total	15	12	14	41	Totals	20	12	15	52

Free Throws Missed—IIT—Kilgariff, 2; Neiswander, 2; Kidd, 2.

Glenview—Boyk, Hillock, Cook, 2; Esser, 2; Blake, Kurth, 2.

Soph Juicers Defeat Last Year's Touchball Champs 6-0

"Buzzy" Hillman Blanks Out Passing Attack; Sr. Juicers and Sr. Mechs #1 Lose on Forfeit

The Soph Juicers defeated the highly touted 4B Co-ops, last year's touchball champions, by the score of 6 to 0. The only score in this, one of the deciding games of the year, came in the second half when Hal Swirsky ran the ball over from the five yard line.

Outstanding in this defensive game was the rushing of John Sachs and the blocking of Charles Buckley for the winners.

For the losers Charles "Buzzy" Hillman, the one man gang, effectively blanketed the passing attack by his fierce rushes but was unable to check their runs.

This was the only game of the week played as the Sr. Juicers lost to the Sr. Mechs #2 and the Sr. Mechs #1 lost to the Soph Mechs on forfeits.

The schedule for this week is as follows:

- Monday—11:30-12:30
Senior Mechs #2 (4B Co-ops) vs. Sr. Juicers
- Tuesday—1:30-2:30
Soph Mechs vs. Jr. Chems
- Thursday—11:30-12:30
Senior Mechs #2 (4B Co-ops) vs. Jr. Juicers
- 12:30-1:30
Soph Juicers vs. Civils
- Friday—11:30-12:30
Marco Maulers vs. Co-ops
- Soph Juicers vs. Sr. Chems #1 2:30-3:30
- Sr. Civils vs. Sr. Chems

Lewis to Hold First Dance of Season

The first dance of the term on the Lewis campus will be held Tuesday, Dec. 21.

Music will be supplied by a phonograph with records provided by the students.

Dancing will be from 4 to 6 p.m. in the Lewis gym.

Ten cents admission will be charged from the students while servicemen will be admitted free.

CONTEST TO FEATURE

(Continued from Page 1)
To determine the most popular secretary, the men of Illinois Tech will go to the polls twice during the coming week. Both times the voting will be held in strict adherence with the ITSA's policies and procedures on election.

On Wednesday the men will go to the polls to nominate their "favorite secretary." Balloting will be held in the customary places, a ballot box and voting facilities being provided in the lobby of the Student Union Building on the Armour campus and in the second floor lobby at Lewis.

Posted at the balloting places on both campuses will be a list of all the girls on the staff of Illinois Institute of Technology with the name of the office in which each works. In other words, if a voter cannot remember his "favorite secretary's" name, he will be able to consult the list and by looking at the names of the girls in the various offices determine who she is.

Each male voter will then be provided with a ballot on which he will write the name of his selection.

Wednesday night these ballots will be tabulated, and the four girls who receive the highest number of votes will be considered nominated for the final ballot. In all, there are more than 100 girls on the secretarial or office staffs of the Institute, and thus eligible for the honor.

Therefore, *Technology News* in arranging the contest thought it would be fairest to first have a nominating ballot and then a run-off.

On Friday the polls will again be opened at the same spots on both campuses. This time all men desiring to vote will be furnished with a ballot containing the names of the four nominees. Each voter will then make his selection of these four, and the one receiving the most votes will be named as "most popular secretary."

Also during this week *Technology News* will provide every secretary on the Illinois Tech staff with a ballot on which to vote for their favorite among the men students.

The ballot will ask, "Who among the students, from your point of view, do you consider to be the man who best represents what an Illinois Tech man should be?"

A blank will be provided for the answer. When the answers are received, they will be tabulated, and the winner declared. If a run-off is necessary, a second ballot listing the top candidates will be provided the secretaries.

COLLEGE NIGHT

Every Friday

EDDIE OLIVER
HIS PIANO AND HIS ORCHESTRA

ENTERTAINMENT
DORBEN DANCERS ANN JUDSON
THREE CHARMS GAY BLADES

STUDENT DISCOUNT
Get student Courtesy Card at
School Bookstore

Admission with Card 65c per Person

EDGEWATER BEACH HOTEL

5300 BLOCK SHERIDAN ROAD

\$1000 Awarded For Egg Study

To determine how dried eggs may best be preserved for the armed forces and lend lease, a \$1000 fellowship for a war food study has been established at Illinois Institute of Technology by the National Egg Products Association of Chicago.

The fellowship has been awarded to June Zimmerman, who received a bachelor's degree in chemistry from Illinois Tech last February.

Objects of the study are to determine changes occurring in eggs during drying and storage, and to determine practical application of laboratory methods improving the quality and shelf life of dried egg products.

The project will be carried on in co-operation with government laboratories in the United States, Canada and England, the quartermaster subsistence laboratory and three other college laboratories. Illinois Tech's study, dealing with the fat portion of the dried egg, will involve tests for detection of fat deterioration.

IIT to Train Men For Aircraft Firm

Arrangements have been completed for Illinois Institute of Technology to train workers for Consolidated Vultee Aircraft Corporation, it was announced today by John I. Yellott, the Institute's war training director.

Two courses will be included in the program which Illinois Tech will conduct for Consolidated Vultee.

One is in aeronautical engineering; the other is in aeronautical drafting. Both are being organized to acquaint people with engineering backgrounds with the problems of aircraft construction. Trainees will work for Consolidated Vultee either as "aeronautical engineers" or as "major layout draftsmen."

Consolidated Vultee will pay the trainees salaries while they take the courses.

On completing the course, the course, the trainees will be sent to one of Consolidated Vultee's 11 divisions to work.

Ensign Martin Sent To Sea Training

Ensign George M. Martin, officer in charge of physical education and athletics for the Navy V-12 unit at Illinois Institute of Technology, last week was granted his request for transfer to sea duty.

Ensign Martin reported to Fort Schuyler, N.Y., Friday (Nov. 26) for indoctrination training for sea duty.

A former Texas Tech football star, Ensign Martin was a star lineman in the early 30's when Coach Pete Cawthon, now of the Brooklyn Dodgers, was turning out famous Red Raider teams.

Chief Petty Officer John Shannon will now be in charge of Navy physical training.

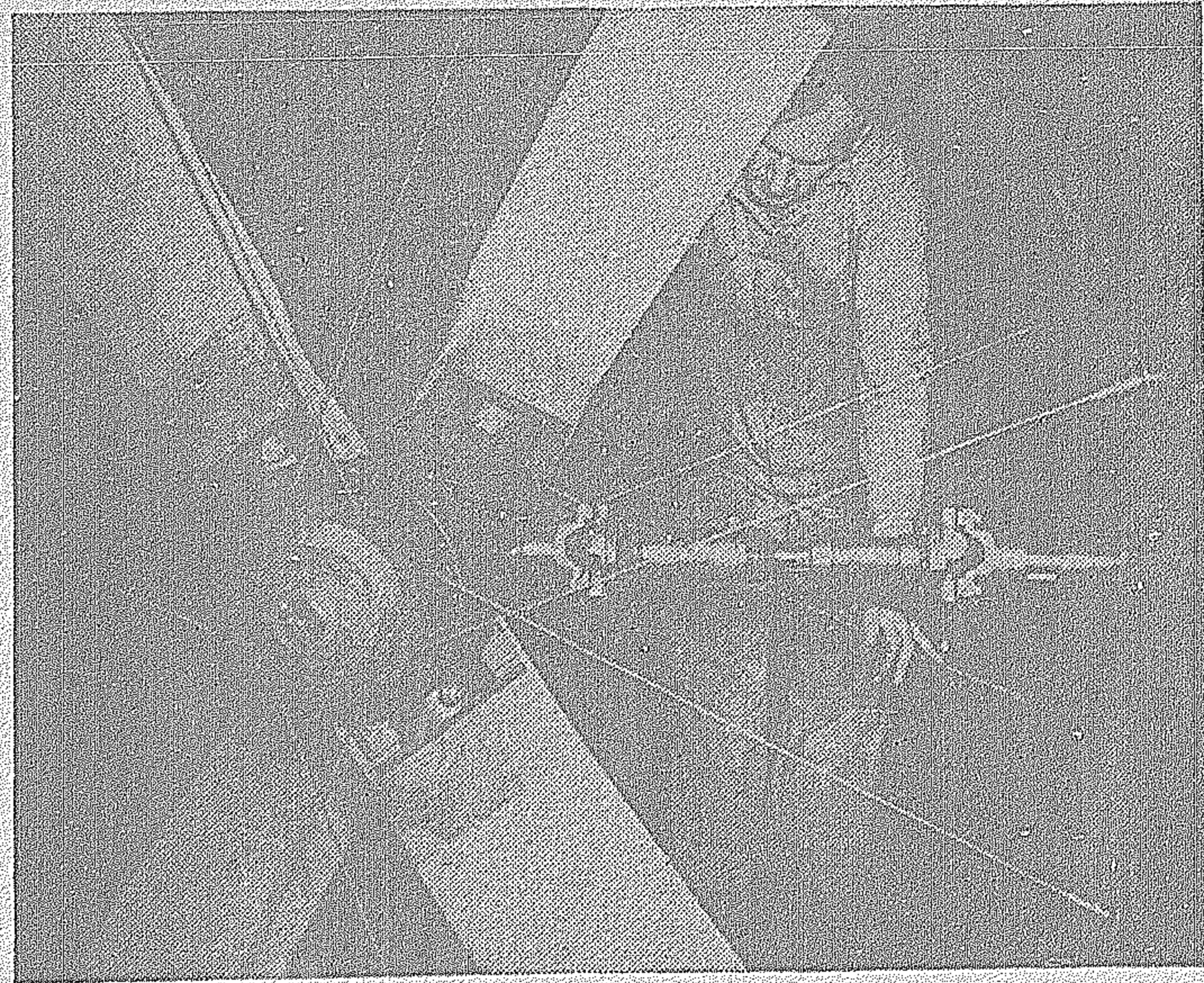
Tech Time Table

Tuesday, Nov. 30
 2:30 p.m.—Lewis Chemical Society—Room 535 Lewis
 4:30 p.m.—ITSA—EDR
 Wednesday, Dec. 1
 5:30 p.m.—ASSC—EDR
 5:45 p.m.—Dance Club—Lounge
 Friday, Dec. 3
 11:30 a.m.—June Graduates—214 Chapin
 2:30 p.m.—Math Club—214 Chapin
 Saturday, Dec. 4
 8:00 p.m.—Interfraternity Dance—Auditorium

MILO WIESNER RECREATION

623 W. 35th STREET
 Yards 4322
 20 BOWLING ALLEYS
 10 BILLIARD TABLES

New IIT Wind Tunnel



USES TWO PROPELLERS—Using two propellers new wind tunnel develops 140 m.p.h. wind at 1800 revolutions per minute.

Wind Tunnel Nears Completion; To Be Used in Aero Courses

Illinois Tech's wind tunnel, the only one in the Chicago metropolitan area, is in the last stage of completion and, except for a few minor additions, is ready to go into operation, stated Dr. Leo Van Griffis, associate professor of mechanics, who has been working on the project.

Harry Gillespie, senior mechanical and assistant to Dr. Griffis, added that the wind tunnel is to be used in government work mainly for test-

ing stresses on airplane models and for solving problems on heat transfer and fluid dynamics.

It is planned that the junior aeronauticals will use the tunnel in one of their courses next semester.

The wind tunnel is located on the ground floor of Victory Hall and consists mainly of two counter-rotating propellers which can be geared up to a speed of 1800 revolutions per minute that will give a wind velocity of 140 miles per hour.

The tunnel was designed by Dr. Hans Reissner, inventor of the first variable pitch propeller and the first practical all-metal airplane, who left IIT last month to conduct experiments in propeller design at the Curtis Co.

Dr. Griffis said that the tunnel is only experimental and if the results obtained from it are satisfactory, a new, larger, tunnel will be built.

IIT Station Wagon Collides With Truck

When two solid bodies meet, something must give way, and last week it was the station wagon, stated W. J. Parduhn, superintendent of grounds, in answer to inquiring students.

The bodies that met were the IIT station wagon and a large freight truck. While the station wagon was being backed out of an alley on the Lewis campus, a truck was backing into the alley, he said.

The result was a smashed rear turret and a broken window on the station wagon. The truck, he added, was undamaged.

An instructor, sitting in the rear seat, wondered if that was the usual way to get rid of bothersome people, according to the driver of the station wagon.

Parduhn stated that the damage will soon be repaired and will cost about \$41.

Bailey to Address First AIEE Meeting

Alexander D. Bailey, vice-chairman of the Board of Trustees, will speak at the first meeting of the AIEE on Friday, Jesse E. Hobson, chairman of the department of electrical engineering has announced.

Mr. Bailey, who graduated from Lewis 25 years ago, is assistant to the vice-president of Commonwealth Edison Company.

Dr. Hobson stated that the exact time and place of the meeting will be announced on the bulletin board in Main.

For the best girl friend—

DIAMOND ENGAGEMENT RINGS AND JEWELRY

Spies Brothers, Inc.

27 E. Monroe St.
 Chicago, Ill.

Manufacturers of official
 I.I.T. Jewelry
 Reliable Since 1878

Civilian Students to Get Grades Today--Dr. Kepner

Civilian grades for last term will arrive in the mail today or tomorrow at the latest, said Dr. Charles W. Kepner, registrar, in a recent statement.

Dr. Kepner and his staff have been able to finish the civilian grades after a long and difficult struggle with the army and navy grades. Some students, who are on probation and whose cases are being discussed by Dr. Kepner and Dean James C. Peebles, may not receive their reports for another day or two.

Armour Gets New Phone Extensions

Three new telephone extensions have been installed on the south campus. Dr. Paul L. Copeland, professor of physics, and Joseph Kozacka, mechanical engineering professor, will have their own lines. The English department will henceforth have its own extension.

The English department was formerly on terminal number 26, sharing it with three other telephones. These three, industrial engineering, political and social science; research chemistry; and the offices of *Technology News* and the Integral and Co-op Bookstore are still connected to terminal 26.

Orders have been placed with the Illinois Bell Telephone Company, and soon more terminals will be added to the south campus switchboard, said Miss Mollie Gusic, chief operator.

New F-M Transmitter



TEST F-M UNIT—Victor Graziano tests new transmitter on Lewis campus.

IIT Code Class To Begin Dec. 1

The IIT code class sponsored by Rho Epsilon, honorary radio engineering fraternity, will begin Wednesday, Ken Black, president, has announced.

Dr. David B. Boder, instructor of the code class, will use his own method of instruction, already used in the signal corps training program.

Boder's system begins immediately with fast code reading and stresses receiving code in five letter groups. Students will be able to take eight to ten words a minute by the end of the course, said Boder.

Classes will be held at 4:30 p.m. every Monday, Wednesday, and Friday, in Victory Hall.

Navy and civilian students may still register for the code class by leaving their names addressed to Rho Epsilon in the book store mail basket, stated Black.

TECHNICAL DRAWING

(Continued from Page 1)

done because the V-12 Phenorten won over the Slipstick Phenorten by only one vote.

Of his phenorten Berggren said, "He is a number 1 pest because of his habit of shoving the slide one way or the other."

Both of the winners are natives of the South, Weeks having been born in Biloxi, Miss-

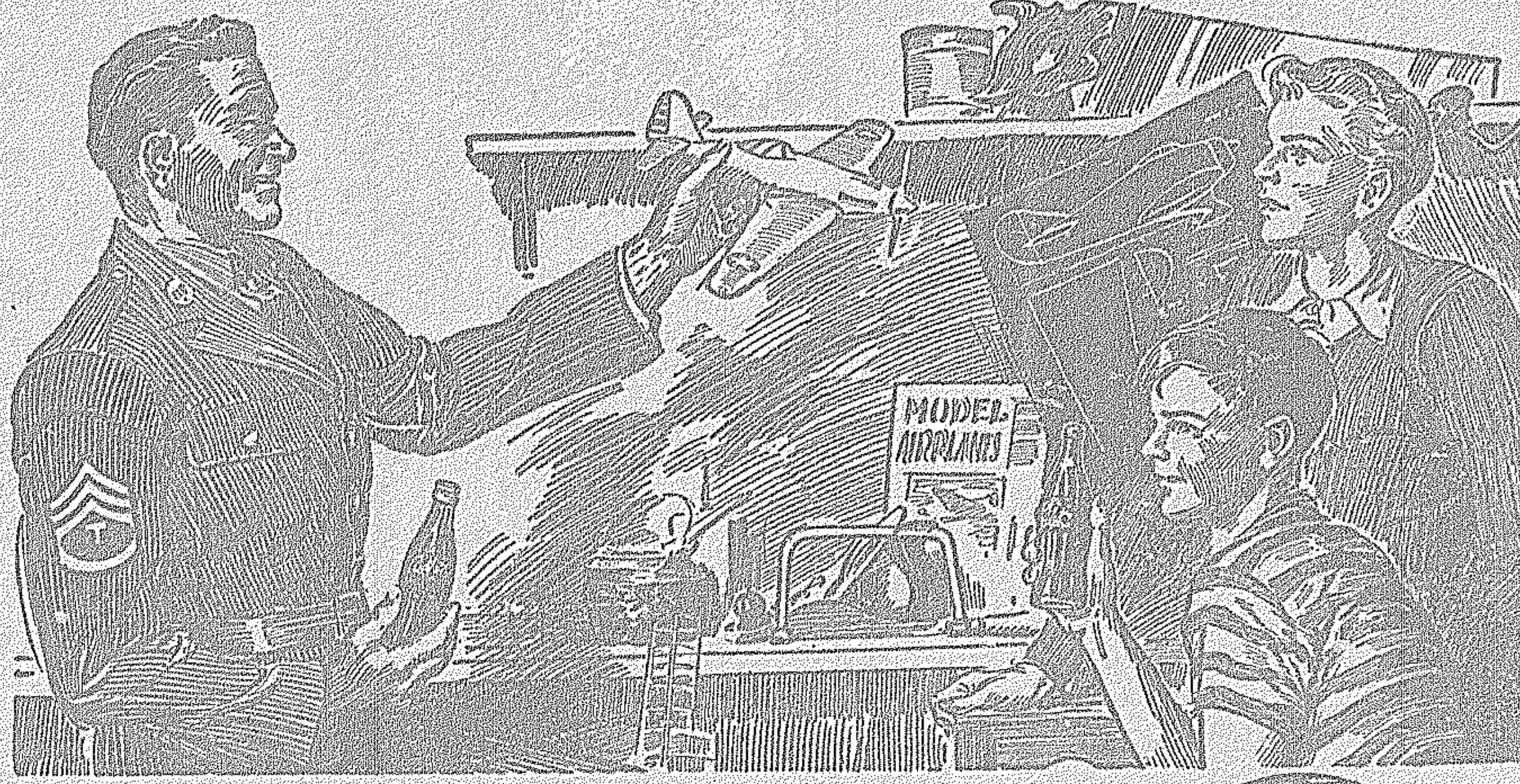
issippi and Valentine in Fort Worth, Tex. As announced two weeks ago in *Technology News*, Valentine claims to have originated phenorten when he was a senior at Tilden Tech.

Phenortens bearing various strange titles were entered. For instance, there are the Snortin' Phenorten or the Egg-Faced Lid, the Air Raid Phenorten, the Corn-on-the-Cob-Eating Phenorten, the Harmonica Playing Phenorten, two varieties of the Siamese Phenorten, and the organic Phosgene Phenorten.

Also entered in the contest were several phenortens which, although not awarded one of the three top places, are of interest for technical or historical reasons. Two of the former were sent in by one of the chemistry professors and will be published *Technology News*.

Another such entry, which is claimed to be supported by dated documentary evidence challenges Valentine's claim to the authorship of the phenorten. The facts on this will also be printed in *Technology News* in a later issue.

Have a Coca-Cola = What's the good word?



... or how to get along with folks

Have a "Coke", says the returned soldier and his friendly gesture is understood in Newport or New Zealand, at home or in far-off places. Around the world Coca-Cola stands for the pause that refreshes,—has become the gesture of good will, saying *Let's be friends.*

BOTTLED UNDER AUTHORITY OF THE COCA-COLA COMPANY BY COCA-COLA BOTTLING CO., OF CHICAGO, INC.



It's natural for popular names to acquire friendly abbreviations. That's why you hear Coca-Cola called "Coke".

Co-op Plans to Improve by Reorganization

Better Service, More Efficient and Larger Staff to Be Provided

A reorganization plan was accepted at the board meeting of the Engineer's Cooperative Bookstore Inc., held last Wednesday afternoon.

The board of directors has long been aware of the inefficiencies in the purchasing and sales department. Since the Cooperative does not employ any paid workers, it has always been difficult for the heads of the purchasing and sales department to find time to maintain an adequate supply of books and to keep the store open at convenient times, revealed president Donald Arenson. Furthermore the competitive conditions existing between the Co-op and the Institute Book Store makes ordering by quantities difficult.

The staff will be divided into four departments, which include:

- 1) Store management, headed by Bob Kovnat and assisted by Werner Neuman, as purchasing agent.
- 2) Business administration, headed by Edward Rabin, treasurer, and Marvin Quateman, accountant.
- 3) Advertising, run by Frank Zapp and Harry Weinstein.
- 4) Membership, headed by Arthur Uhlir.

"The present members of the Board of Directors will continue to determine the policies of the organization," said Arenson. The board consists of Don Arenson, as president, Wally Nathan, Wally Ito, Frank Zapp, Harry Weinberg, Ed Rabin, John Matthews, Art Uhlir, and Dr. S. I. Hayakawa, technical advisor.



"But, mother, I met Joe at a house party."
"What was it, a roadhouse?"

V V V

"I call my hubby 'Label' because he sticks so close to the bottle."

V V V

"I'm going to Mexico to meet my wife."

"Tia Juana?"

"No, not very much."

V V V

Wife (suspiciously) "Where did you get that hair on your coat?"

Hubby: "From the head of the bed, dear."

V V V

"How do you like bathing beauties?"

"Can't tell. I never bathed any."

V V V

Bet: "Just imagine being kissed by Tom."

Let: "I don't have to."

V V V

"I call my sweetheart Oatmeal, because she is so mushy."

V V V

"I call my girl Grape-fruit."

"Why?"

"Because every time I squeeze her she hits me in the eye."

V V V

I took my flame to the fireman's ball but they put her out.

V V V

"Does Jack love you very much?"

"Well, as much as I let him."

V V V

Nowadays the modern girl raises one foot when she's hugged. The old-fashioned girl raised heck.

Guest: "Who is that awful looking frump over there?"

Host: "Why, that's my wife."

Guest: "Oh-er-beg your pardon, my mistake."

Host (sadly): "No, no, mine."

V V V

"I've discovered the cause of 100 per cent of all divorces!"

"Remarkable, and what is it?"

"Marriage."

V V V

"I asked her to kiss me without avail."

"I don't like kissing through those things, either."

V V V

"Hey, Mom, the ladder just fell down in the backyard."

"Well, I'm baking a cake. If the ladder's too heavy for you to lift, tell your father."

"He knows about it. He's hanging on the edge of the roof yelling for help!"

V V V

Mark Anthony: "I have come to see Cleopatra."

Servant: "You can't; she in bed with laryngitis."

Anthony: "Damn those Greeks!"

V V V

Marriages are made in heaven; they have enough hell in the other place already.

V V V V

"Is she good-looking? Say, she can walk down the main street at noon and not a single fellow will know the color of her stockings."

V V V V

Then there was the woman who married the butcher for butter or for wurst.

V V V V

That's all fellows—

Biss (Snuffy) Smith

Senior Finals Question Still To Be Decided

Alumni Fund, Elevator Problem Discussed at Senior Class Meeting

Will the February seniors be required to take final exams?

This was one of the major questions raised at the meeting of the senior class last Friday morning.

The answer to this important question will be forthcoming after the senior curriculum committee confers with the various department heads sometime this week. The policy of exempting graduating seniors from finals has been a tradition for many years at Armour.

The formation of a separate alumni fund was also discussed at great length. If the plan is accepted by the senior class, every graduating senior will be asked to pledge a certain amount each year to be paid into this fund for the Institute.

The problem of underclassmen using the elevator has again come up for discussion. A committee consisting of Dick Larson, Cliff Oliver and Robert Lammons was directed to approach Lt. W. A. Hamilton, commanding officer of the V-12 unit, with a view to solving the problem of navy freshmen and sophomores riding the elevator.

Lt. Hamilton told the committee that he would issue an order instructing navy underclassmen not to ride the elevator.

It was also decided at this meeting that a senior farewell dance and a senior stag would be held. The stag will be held in the last week of the semester.

The former co-ops have tentatively decided to maintain their treasury separate from that of the senior class.

IN THE NATION'S CAPITAL
They Satisfy
NOT A SLOGAN BUT A FACT
You Can't Beat Their
Milder Better Taste

There's no busier place than Washington, D. C. It's the control room of America's mighty war machine. And Chesterfield is the busiest cigarette in town. It's on the job every minute giving smokers what they want. *Its Milder, Cooler, Better Taste* makes it the capital smoke.

You can't beat Chesterfield's Right Combination of the world's best cigarette tobaccos for real smoking pleasure. Make your next pack Chesterfield . . . *You can't buy a better cigarette.*