

IIT MANNERS are again the subject of this column. The balcony in the auditorium of the Student Union has been made available to the students wishing to eat there. After these students have left one would hardly believe that human beings had eaten there. Empty milk bottles are scattered all over the place, empty bags, paper, and crumbs are also lying about everywhere. Last week complaints were voiced over the mice in the auditorium. I don't believe that it is my place to tell the students that they shouldn't do this or that. I would merely like to make an appeal to the pride which an IIT man supposedly had for his school. If he likes to see this institution looking like a pig's pen that is his prerogative.

UGLY BRUTES, that was all the junior chemicals could say when asked to give an opinion of the senior members of their profession. The senior chemicals earned this sobriquet in a touchball game recently. The seniors "touched" their opponents so lightly that two juniors were incapacitated and a few others severely jolted. The senior chemicals claim this to be nothing more than an example of chemical ruggedness since the majority of the players are fraternity brothers and the game was played in a spirit of good fun.

MANY TIMES throughout the year I have heard students voice their complaints or compliments. It seems to be a popular pastime to sit around the lunchroom and gripe. If these complaints are well founded, something more than idle talk should be done about it.

The proper place to express student opinion is in the student newspaper. A column is maintained especially for this purpose and it is through this media that the voice of the individual can best be heard. Letters to the editor have accomplished such things as bringing about an investigation of the physics report situation, finding time for (See AS I SEE IT) on page 7)

## Walker OK's Co-op Store

Expansion of the Engineers' Co-operative Bookstore to the west campus was brought a step nearer to reality when Dean Ernest Walker gave his consent to the leasing of space at Lewis for the student enterprise.

The Coop hopes that Raymond Spaeth will permit the leasing of the former mathematics department room, adjoining the west campus Technology News room and right off of the proposed Student Lounge space. Following arrangements with Spaeth, a general meeting will be held to acquaint the students with the idea of the Engineers' cooperative.

Don Arenson, president of the Co-op Bookstore, told Dean Walker that the store would give its members valuable business experience in addition to the saving of some money. There are six hundred members of the coop on the south campus, and the addition of possibly two hundred more members would improve the purchasing power of the bookstore.

## Distribute Engineer Alumnus This Week

"The Illinois Tech Engineer and Alumnus" will be distributed in the Student Union tomorrow or Wednesday, stated Prof. R. B. Finnegan, editor of the magazine. New faculty members will be introduced in this issue, and articles on general semantics by Dr. Meach, the physical properties of rubber by C. O. Harris, and the chemurgic movement by H. E. Barnard will appear.

# TECHNOLOGY NEWS

## IIT to Hold Pep Rally Wednesday

### Techawk Five Plays Maroons On Wednesday

#### Last Chicago Victory In 44 Starts Gained at Illinois Tech's Expense

Having been the last team to be beaten by the University of Chicago basketball team before the Maroons started on their record-breaking string of 44 straight losses, the IIT Techawks will go "all out" to avenge that defeat when the two teams tangle this Wednesday. The game is at 5 p.m. in the gym at 34th and Emerald.

The last meeting between Illinois Tech and Chicago was in 1941, when the Techawks came out on the short end of the score, 43 to 29. This was an epic day in U. of C. basketball history, for since then, the Maroons have lost 44 straight games, both conference and non-conference. The Techawks are hoping to make it 45 straight losses for Chicago after Wednesday.

Prior to 1941, Illinois Tech, then Armour Tech, and Chicago had a single game every year. From 1934 until 1941, the Techawks lost seven straight games to the Maroons. Armour had dominated the play before that, though, with four straight victories from 1931 until 1934.

In six games this season, Illinois Tech has won four while losing two. Chicago has lost all five of its games. Both teams have played George Williams, but each of them lost by almost equal margins.

Illinois Tech Coach Ed Wagner has recently adopted a new style of play. He has developed two separate groups, and substitutes an entire team as a body rather than single players, using both fives interchangeably.

Tom Kilgariff and A/S Glen Nieswander are far ahead in the race for individual scoring honors. Kilgariff is out in front with 47 points, while Nieswander is close behind with 40 points. A/S Don Lange is third with 27 points.

## 200 to Attend Honor Banquet

The annual ITSA Athletic Honor Banquet will be held Wednesday, January 19, Ronald Lind, ITSA first Vice-president stated today. The Medinah Club of Chicago has been selected as the site for the affair.

According to Lind, this banquet is one of the most important on the ITSA's calendar of school events. It is given primarily in honor of the athletes at IIT.

Speakers for the occasion will be obtained by John Schommer, director of athletics at Illinois Tech. In the past the speakers have been notables in the fields of sports and sports writing, Lind states.

IIT athletes, upon recommendation of their respective coaches, will be invited to the banquet. Among others who will be asked to attend are: Tau Beta Pi members, representatives from other honoraries, members of the Technology News Managing Board and ITSA Board of Directors, and class officers. Invitations, approximately 200 in number, will be mailed shortly, Lind said.

### Eight Trombonists to Feature Bach Chorale at Yule Concert

A special arrangement of the Bach Chorale played by eight trombones will be featured at the Christmas concert. This was learned today from O. Gordon Erickson, director of the musical clubs. Playing from the balcony in the auditorium, the trombone choir will be separated from the rest of the orchestra.

Christmas carols sung by the audience will be augmented by the glee club.

Arrangements to close all business offices for the concert have been made, said Erickson.

Given by all the music clubs, the concert will include the following numbers Thursday at 10:30 a.m. in the auditorium.

#### PROGRAM

A Mighty Fortress is Our God—Luther Bach.....	Trombone Choir
Christmastide Overture—Arranged by Dehemater	
Carols to be sung by the Audience	
The Lost Chord.....	Sullivan
Glee Club	
Herod Overture .....	Hadley
Orchestra	
Visions .....	Sjoberg
Just You .....	Burleigh
Glee Club	
Tenor Soloist—Herbert Morlow	
Meditation from "Thais" .....	Massenet
Richard Snyder	
Secrets .....	Smith
The Sleigh .....	Kountz
Stout Hearted Men.....	Romberg
Glee Club	
St. Agnes Eve.....	Coleridge, Taylor
a. Largamento	
b. Adagio—Allegretto	
Orchestra	

The following numbers will be presented by the Combined Bands:

March, His Honor .....	Fillmore
Overture "Poet and Peasant".....	Suppe
Selection "Over There".....	Arranged by Grofe
March "Barnum and Bailey Favorite".....	Farrar

## Draft Boards Tough on Deferments, "Will Take Slackers," Warns Schommer

"Recent trends to draft all healthy men from 18 to 22 have increased the pressure on IIT students." Thus spoke John J. Schommer, director of placement, in an exclusive interview today.

"Absolute collaboration from the students is needed if speedy, accurate action is to be taken," he added.

All draft matters must go through Schommer's office and not to department heads, said President Henry T. Heald.

According to this statement and the previous directives, students receiving draft notices should adhere to the following rules:

### June Graduates to Pick Class Officers

June graduates will choose class officers from 17 candidates Wednesday from 10:30 a.m. to 1:30 p.m. in the Student Union lounge.

The nominations were made by the June graduates at a meeting Friday. For president: Ed Puchalski, Gordon Fleischer, Ulysses Backas.

For vice-president: Jerry Wulfsohn, Tom Dressler, Marc Heidman.

For secretary: Charles Hillman, Harlan Anderson, Walter Fagan, Al Purzycki.

For treasurer: Ed Lewnard, Dick Keyes, Ed Baker, Bob La Civita.

For social chairman: Tom Artingstall, Ed Neidel, Harold Schultz.

1. Go directly to John Schommer.
2. Present the truth about all facts pertaining to draft questions.
3. Be taking full work of at least 18 credits a semester.
4. Keep over a one point average.
5. Don't lie to the draft board.

"I'll withdraw any appeal letter of a student who has lied to his draft board," said Schommer.

"Too many fellows feel that IIT is a secure place to dodge the draft. It isn't. Competent and promising engineers are vitally needed and it is a patriotic duty to keep them where they will be of most use to the war effort. But if they slack or show poor engineering qualities we won't keep them here."

In relation to averages Schommer said the students from other schools have composite averages figured and that extra curricula activities are also considered.

Composite averages should be made for all students entering IIT from other schools to be used in deciding upon a student's standing, said Schommer.

"Each case is individual and the higher the average the better the chances. We won't fight for slackers. This is no hide-out. Your record fights for you. We don't fight for anyone."

This seemed to express Schommer's disgust at the idea prevalent among students that he is the great Houdini of draft deferments.

### Students Aim To Inspire Techawks

#### Classes to Be Cut For Meeting, First In 3 Years for IIT

The first Illinois Tech pep rally in nearly three years will be held Wednesday morning.

The time: 10:10 a. m.

The place: Student Union Auditorium.

The purpose: To inspire Illinois Tech's basketball team to victory over the University of Chicago in a game to be played at 5 o'clock Wednesday afternoon on the Techawk's home court at the Valetine Boys Club Gym, 34th and Emerald Streets.

Wednesday afternoon's game with the Maroons is one that the Techawk sports fans have been waiting for for two years.

Being the last team to be beaten by the University of Chicago, Illinois Tech's cagers have been smarting under this disgrace ever since war broke out. The hapless Maroons, since beating the Techawks 43 to 29 on Saturday night, Dec. 6, 1941, the day before Pearl Harbor, have dropped 44 straight games.

Instead of again providing the Maroons with a victory, the Techawk cagers have pledged themselves to make it 45 straight defeats for Chicago or probably "never dare show their faces around here again."

Sponsored by the ITSA, the pep rally is aimed toward getting the student body as excited about game as is the basketball team. Its purpose is to provide the Techawks with enough student enthusiasm and support to bring home the victory Wednesday afternoon.

Says A/S Harry Anderson, president of the ITSA, "With our basketball team pledging itself to victory Wednesday afternoon, the least we as students can do is to pledge ourselves to give them all the support necessary for a victory. That pledge will be made at the pep rally Wednesday morning."

It's important to all students that Illinois Tech not get the stigma of being the team that Chicago returned to beat after 44 straight (See PEP RALLY on page 7)

## Next Free ITSA Dance on Jan. 8

The next ITSA free dance will be held on January 8, A/S Mike Coccia, All School Social Committee chairman, stated today.

The Student Union auditorium and lounge will be used, and refreshments will be served. The committee decided on the lounge because of the success of the last ITSA dance that was held there.

Henry Brandon will probably play at the dance, Art Devitt, ASSC business manager, reports. Brandon has played for other IIT functions, and is well thought of by Techrien, Devitt said.

Since the dance will be the first social event of the new year, the committee would like it to be particularly successful, and would like suggestions from the student body for making it more enjoyable.

# TECHNOLOGY NEWS

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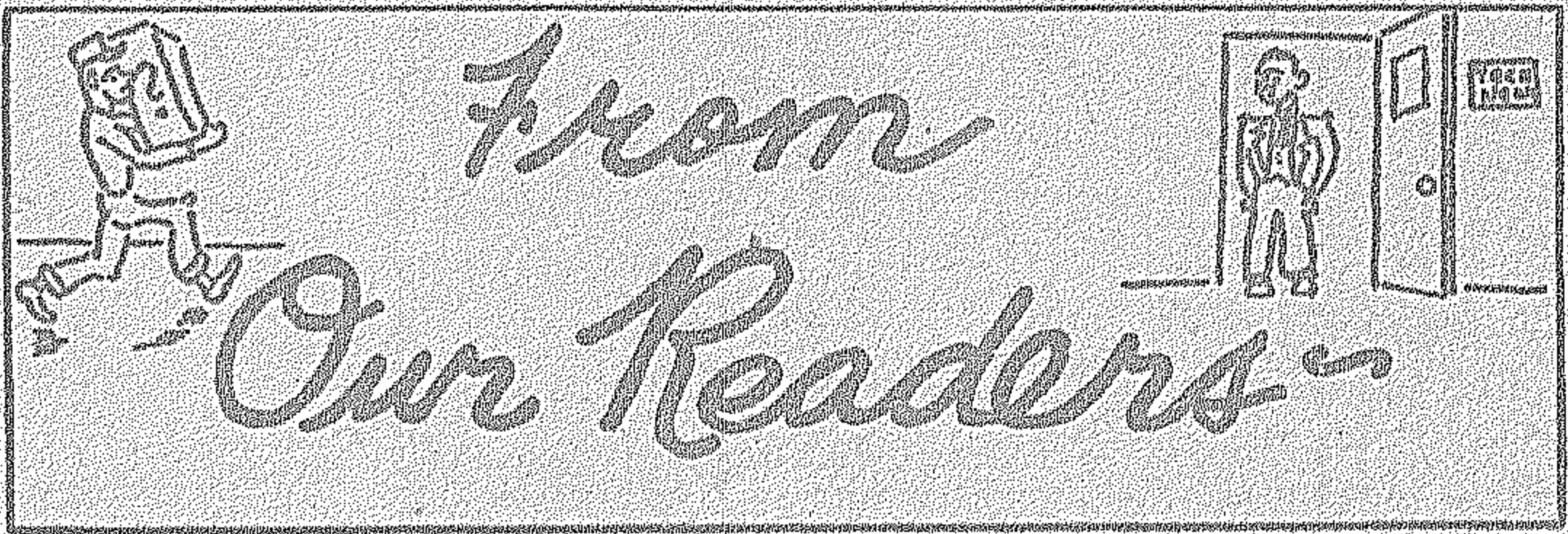
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## Woman Of The Week

# Original Member Shirley Evenstein Becomes New President of Medical Arts Guild

## Christmas Eve 1943



## What Does Christmas Mean?

It's another Christmas, and another Christmas in a world at war. Since this time last year much has happened: Armies have advanced and retreated, been created and destroyed.

It will be a different Christmas this year for many of us. Many of our friends and brothers have left for foreign duty with the armed forces. Some have been killed, some are dying now, and still others will not return home.

This year, more than any other, Christmas should make us think. We should give some thought to what the idea of Christmas means to the men who have seen battle and have stared at death. How many of them still regard the holiday as a commercialized affair of exchanging gifts while the merchants rub their hands, listening to the ring of the cash register?

"There are no atheists in foxholes" has become more of a truism than an evangelistic phrase during this last year. Men who have lived through battle while their friends dropped around them, have come to regard religion as more than a sermon or a collection of hymns. It is men such as these from whom we could learn something.

It was two thousand years ago that there was a period of peace—the longest the world has known. It was as if the petty bickerings of men had been put aside for a short time and a truce had been called. But the peace was an enforced one, based upon the unstable authority of the Roman governor. The misunderstandings, the racial animosity still lurked under the surface. Into such a world came the first Christmas.

The angels sang their glad tidings, the star gave forth its light, and the wise men paid their homage at the birth of the Christ child. Still the world went its way, and finally the accumulated hatreds broke forth.

Back in his foxhole, the soldier can see just how much of a difference the Christ has made. He comes to realize the importance of having an ideal and a guide bigger than oneself. The wounded marine feels that there is a power that looks after him and protects him. These men have learned the hard way. Must we?

Perhaps if we think over just what Christmas means to us as individuals, we will discover that it means more than we have been accustomed to give it credit for. Perhaps we will realize that Christmas marks the advent of the opportunity for the correction of the mistakes made by each individual.

Man, at best blunders his way through life. He keeps making mistakes and continues to make them when he recognizes them as such. His is an inefficiency which cannot be measured by a laboratory instrument or computed by a sliderule. The birth of Christ, the Saviour, on that first Christmas day marked the chance for man to have a guide, a standard, and a redeeming forgiver of mistakes. How many of us here realize it?  
**W. BIRKHART**

## To the Senior Civils and All Concerned:

I am of the opinion that all necessary apologies have been made. The civils maintain that *Technology News* "reflected upon the ability" of Professor Stevens by reporting what happened in his classes. The civils nowhere deny that card playing is a practice of the members of the class. Are they trying to tell us that the act of playing cards does not make any reflections upon the students' attitude or the methods of conducting the class while the reporting of the fact does?

It appears that the civils are much more interested in white-washing their class than protecting the honor of their professor. If they consider that Mr. Stevens's reputation has been injured by the incident, they formed the opinion themselves. There was no comment made in "Steamshovel" or anywhere else about whether the professor is teaching his classes in a correct manner. That is for the Department of Civil Engineering to decide.

If the civil engineering students feel so badly about the affair, they are the ones to apologize. They are the ones who are being deferred to study engineering (or is it pinocle?) and they are the ones who will be judged by the profession as to whether they have learned their subject. If they, and the department, feel that they are learning the subject, well and good. If not, the action should come from there, not the student newspaper.

I will not knowingly print anything on the feature pages which would mislead people, but neither will I cut an item because the truth might hurt certain small private interests. *Technology News* is sent to individuals and schools throughout the country, but the feature pages are not going to be run as

a propaganda agency for IIT in order to impress these subscribers.

If the truth hurts, Civils, correct the causes, don't come around demanding that I apologize for stating that the condition exists.

Feature Editor.  
**W. L. Burkhart,**

Dear Editor:

It occurs to me that the dance at the Drake Hotel on Dec. 11 deserves some comment. To begin with I might say that the bids were the best we've seen around here for quite a while. The music even surpassed my expectations of fine dance music. Carl Ravazza plays the type of music to which most people really enjoy dancing, but there lies the crux of the whole matter. Who could really enjoy dancing to anybody's music on a floor that was as overcrowded as the dance floor of the Gold Coast Room was for that party? When four hundred couples are expected for a dance, why isn't a ballroom obtained in which four hundred couples can dance with moderate comfort? The Gold Coast Room of the Drake is without a doubt the shoddiest place in which I can remember that Illinois Tech held a downtown dance. It is noisy, the service is rotten, and it has all the romantic atmosphere of a Thompson's Restaurant.

If 450 bids were sold at \$2.75 there was a gross take of \$1,237.50 (after taxes had been taken out). That is a great deal of money to spend on a dance that turned out as this one did. I am not suggesting dishonesty on the part of anyone on the ASSC, but so that the members of the ITSA may know the cost of each of the items connected with the dance, I would like to request that the ASSC submit an account of the funds connected with this dance in next issue of *Technology News*.

When the next big dance is held in February, let's make it one against which these complaints cannot be registered.

Don Haack,  
 Junior Mech.

"East side West side. . . ." and this week it's the west campus which takes the honors with Shirley Evenstein, a biology major at Lewis as the "Woman of the Week."

Shirley entered IIT in the fall of 1941. She was one of the original members of the Medical Arts Guild which was founded when she was a freshman. In her sophomore year, she was secretary-treasurer, and now as a junior, she is president of that organization, having been elected several weeks ago. She is also a member of the IIT Chemical Society, as well as being assignment editor of *Technology News* on the west campus.

When Shirley was six years old she attended the Children's Civic Theatre where she studied dancing and music. Here she was discovered by a Viennese musician, Madame von Stechow, who presented her with a scholarship in ballet dancing and music. She attended John Marshall High School for two years, and then one day, while supervising a blind children's picnic she was stricken with infantile paralysis.



Shirley Evenstein

She was completely paralyzed at first, but has regained, through treatments, the use of most of her muscles, and when her doctor comes back from the war, she hopes to be completely cured. Shirley, however, proved her irrepressibility by winning a vocal scholarship with Mr. Stults, of the Northwestern Academy of Fine Arts.

Probably because of her own misfortune, Shirley has been particularly active on the behalf of those who have fallen victim to polio. She was chairman of the Mile of Dimes committee at Lewis, and has given eleven blood donations to the Polio Center, and was also on the committee for Red Cross Blood Donors.

Besides her studies and extra curricular activities, Shirley acts as student assistant in the Biology laboratory. Somehow, she manages to keep house for her father and sister in between times.

Musically inclined, her natural avocation is music. She collects records—from Beethoven to boogie—and enjoys listening to them. She also relishes testing out her scholarship winning vocal cords by a lusty rendition of "Pistol Packing Mama" and others of the more singable ditties with the gang around the piano.

Most people collect something, and most women collect men. Shirley also collects perfumes. What fascinates her the most in probably not so much their appeal to the oscillatory senses, as the names; and why not? *Forbidden Fruit, Allure*, et al do have a certain fascination.

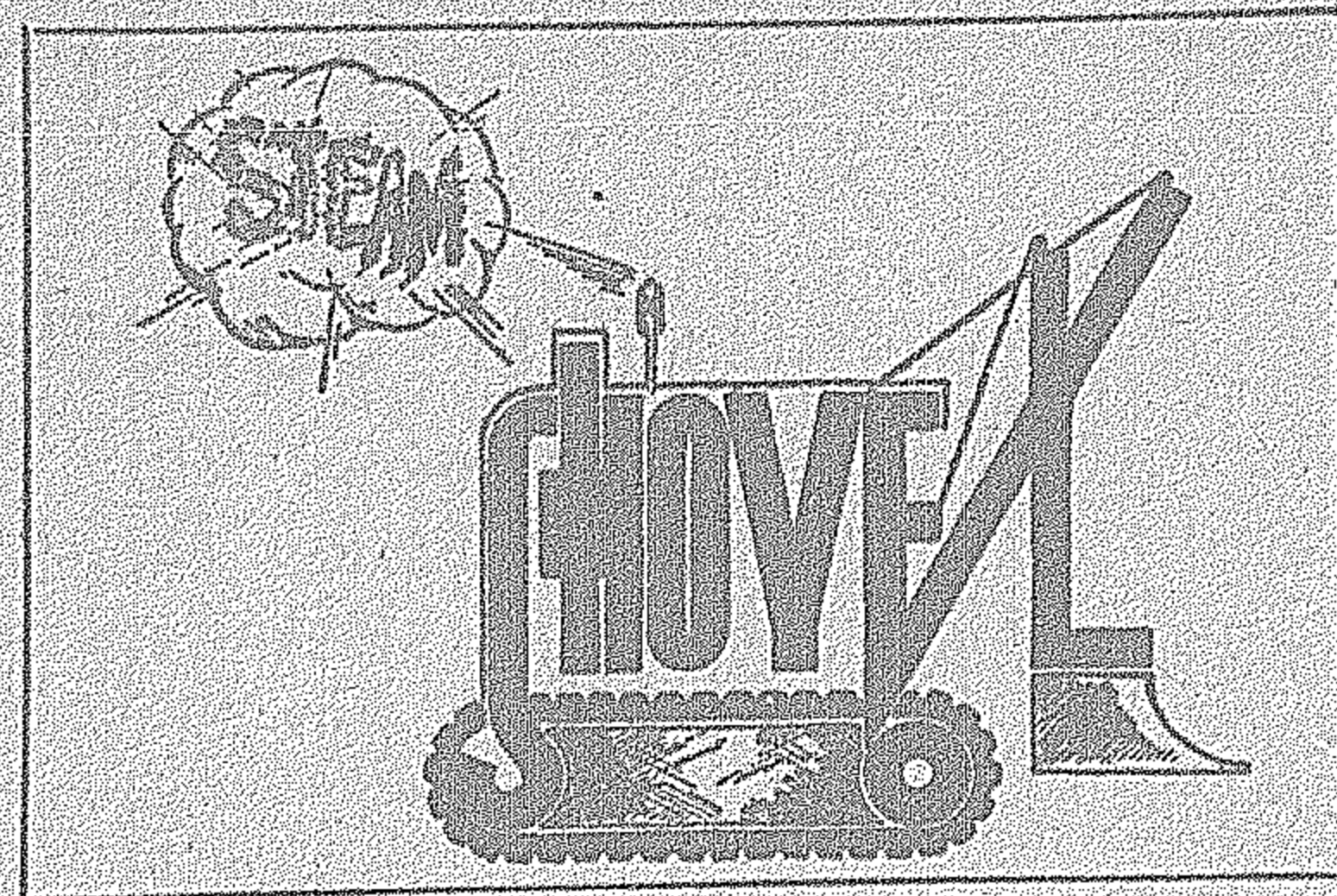
Shirley expects to graduate next fall and then become a laboratory technician.



VIRGINIA PETZING, freshman chemistry major, is the first girl in the history of IIT to enroll at her father's alma mater. Her father, Erwin Petzing, graduated with an EE degree in 1919. . . JOHN DOLCEY, director of physical education at the west side campus, once coached European All-Stars who came to the U.S. to compete in boxing tournaments. . . A freshman mechanical, JOHN FARLEY, has traveled through every state in the U.S. except Maine. . . ROBERT ROSE, graduate assistant in mechanical engineering, has purchased \$100 worth of War Bonds through the saving of Jefferson nickels.

CHICAGO

# Johnny Long Is Latest Panther Room Attraction



"INTEGRAL HANGOVERS"

Most people have heard of some of the goings on of the late Integral Dance, but there are a few who missed it, and others who didn't catch all of the details. Following are a few glimpses which were gleaned from various places:

First there was the presentation of the queen. That contest had a lot of people guessing, especially anyone associated with A/S Ray ("Wholesale Lover") Tubergen. His was quite the system. Taking chances, he had entered TWO candidates in the contest and in addition strung along at least one more local lass. It left a lot of guessing to be done by all concerned, but Ray settled things by dashing off to Milwaukee and fixing things up with a gal from there. Came the night of the dance, the others were sitting home and still wondering. Nobody knows just how it will work out, but if anybody can get away with it, Tubergen and his golden words can patch things up again.

Then there's John Basich, Jr. Mech. He was telling the basketball team of his "gorgeous" girlfriend, and everyone was skeptical. However, when John appeared at the Integral Dance with a luscious blonde, they all suddenly greeted him as a long lost friend. They say that John's girl is a model here in Chicago and the local howlers at this time are hot on his trail for her name and phone number. So far, John hasn't come across with the info, but he can't escape for long.

"GOAT OF THE WEEK"

Ed Feigon has once again dropped one of his admiring women. It seems that after the dance they couldn't agree on the proper way of saying good night.

For those who wish to console her, the poor broken hearted beauty may be contacted by calling Briargate 8766. She goes by the name of Sharleen (Chonny) Franks.

It looks like Senior Mechanical Al ("One Date") Purzycki is out gunning for the new title of Al ("No Date") Purzycki. This is indicated by the fact that at the Integral Dance, Al's date, displeased with his inattentive attitude, walked out on him before the dance was half over. He's approaching his new title fast since he is now known as Al ("Half Date") Purzycki.

Diek ("Chem with a femme") Rasmussen, organic lab instructor, may know his way around a chem lab, but Lewisites are quick to point out that a dance floor presents a different problem. Witnesses report that after what happened when he tried to maneuver Myra Loche over the dance floor, he had better go back to helping her with her organic.

Those at the dance were very much surprised to find that Paul ("Sees all, tells all") Ridings of the News Bureau had never heard the IIT Fight Song. In fact, he never knew one existed! Perhaps he can be excused, however; there is a large percentage of the Lewis student body in the same boat with him.

The big question after the dance last Saturday was what happened to Tom Artingstall and Deloras between 2:30 and 3:30 a.m. while Tom Dressler and Harry Burkhart were waiting for their driver to appear. Tom claims that he couldn't find the car for quite a while, but nobody believes him yet. After all, you can't run out of gas before you've started.

The date situation for the dance looked rather glum for Ted Restarski. He was all set to call a little number from "The Goat of the Week" but decided to make it his last chance. He wound up taking an Oak Park gal, who, he reports, was an old goat herself. In fact, she even bleated for her mother when Ted tried to tell her good-night.

Saddest case found at the dance was that of Tom Artingstal. With true engineering foresight, he was packing his own pint, but stopped to conquer, or something. Anyhow, the flask dropped out of his inside coat pocket and was cracked. Not to be stopped by this, and as long as the bottle still looked pretty good, Tom stuck it back in the pocket. Later he was dancing, and doing all right for himself, when the poor bottle couldn't stand the strain any longer. It shattered and spilled the contents all over him and his partner. The gal didn't appreciate her bouquet of Four Roses but the guys were following Tom around, licking their chops.

—PHENORTEN

If ever a band was built around its theme song, Johnny Long has it. "White Star of Sigma Nu" is the song, and the entire outfit adds a strong college flavor to the place where it plays.

Right now that place is the Panther Room and judging from the crowds, the customers like its style. The brass and rhythm sections of the band give a strong backbone to Long's music, and his arrangements fill out a beautiful structure. They give the impression that they have been made by a young man who has a good background of experience.

Long's vocalists carry out his emphasis on youth a little further. His canary, Patti Dugan, does a smart job with the lyrics and looks well too—even before her publicity photos are retouched. Gene Williams has been handling the ballads, and Dave Lambert dishes out with the faster numbers.

Unfortunately for those who had hoped to take in Johnny Long on New Year's Eve, his engagement closes before then, and he resigns the Panther Room honors in favor of Cab Calloway.

FOLLOWING on the heels of Santa Claus and Christmas, another new play is hitting town. The night of Dec. 26 will see "Blithe Spirit" opening at the Studebaker Theatre. The play is considered to be one of the best of Noel Coward's and ran for two years in London. It moved to New York and won the 1942 award of the New York critics as the best imported play. The play visited Chicago that year, arriving in February.

ALSO a newcomer in town is "Three in a Family," which was scheduled to move into the Civic theatre last week. According to local sources, the play's producer finally solved the current theatre shortage by pulling the right strings. The producer asked a friendly New York city official to put in a good word with Mayor Kelly. Apparently he did, for Kelly talked to the manager of the building housing the Civic, "Janie," the play holding forth moved out, and in came "Three is a Family!"

## Research Reports— Graduate Fellowship Offered For Wire Rope Investigation

(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.)

Wanted: Man to determine how well a wire rope can stretch.

A graduate fellowship is being offered to some competent student in the mechanics department who desires to continue his studies in the mechanics of wire rope.

This fellowship is a result of a project which started Dec. 1, 1943 and will last one year. It is sponsored by the Wire Rope Manufacturers' Association and is under the direction of Dr. Le Van Griffis.

The fellowship is the first to be offered by the mechanics department in its program of graduate research and will carry a helpful stipend to the graduate.

The project itself is to lay the ground work for later experimental studies by making a complete literature survey of the design, basic assumptions used, and stress distribution in wire rope. It is hoped that such a literature survey may lead to a more usable analysis of stresses in wire rope as employed under conditions of tension, torsion, and bending.

## the alumni corner

It's colder than hell here and I'll be glad when we hit the Japs," writes Ensign Hugh Story, IIT '43, from his submarine in the North Atlantic.

—IIT—

Since it takes a civil engineer to build a road, Pvt. Charles G. Peller, IIT '43, is in India with the combat engineers. It is said that he is surveying along the proposed new Burma Road.

—IIT—

Another fire protection engineer has joined the navy to do his fighting. Last week Walter E. Nordell, A'32, was commissioned as a lieutenant in the navy. He is now at New York City for two months of special training.

—IIT—

Ensign Ray Jacobson, IIT '43, is now touring the seas of the South Pacific as Jules Verne characters did—under the sea by submarine. He claims that the weather is nice whenever he sees the top of the water.

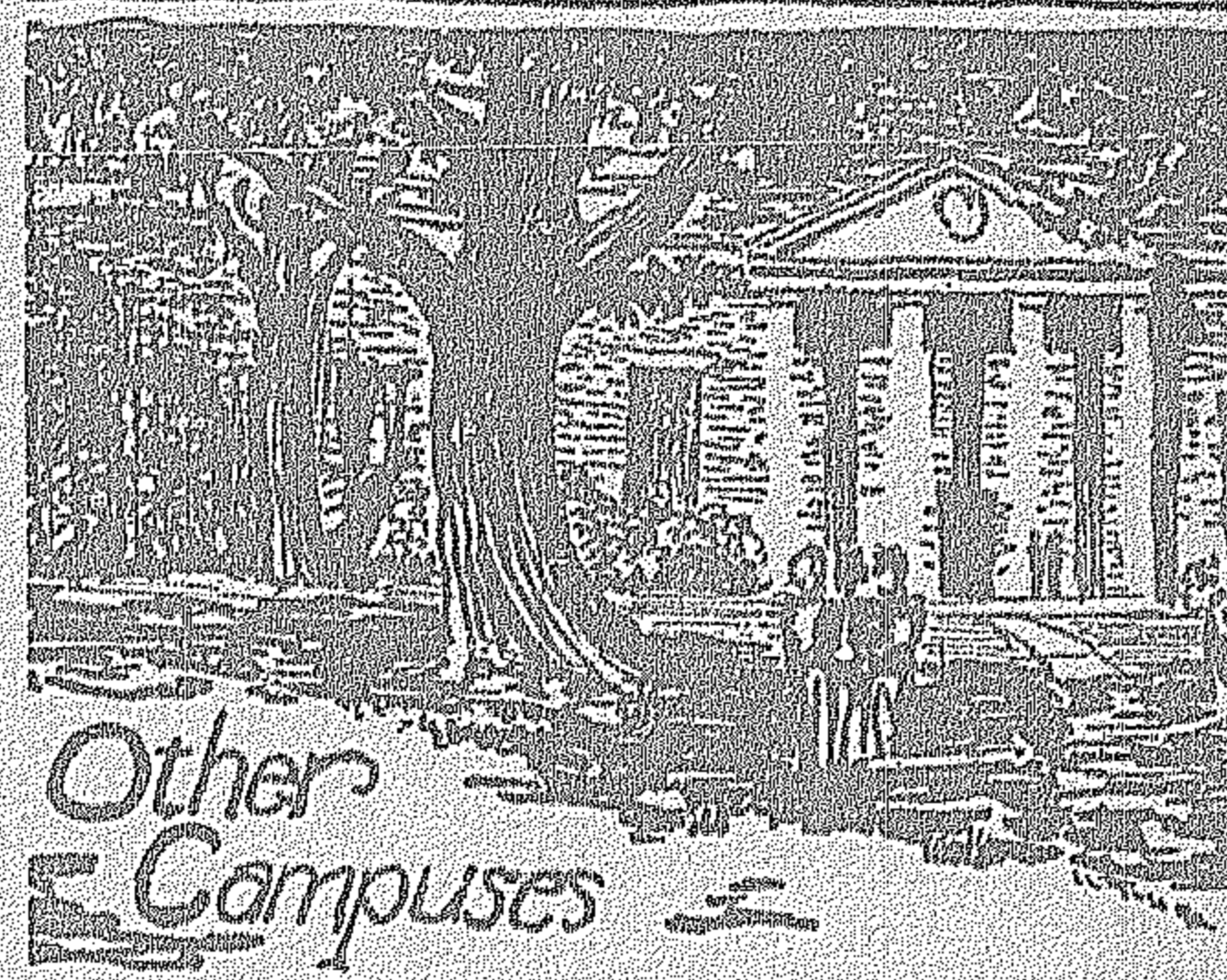
## Such Is Life

"Now I'd rather have a paper doll—" Sounds rather silly doesn't it? But after all, is that not all that an engineering student can ask for? Certainly in these days of "accelerated war time schedules" one does not have time for unnecessary extra-curricular activities. Women, it has been decided, cannot be allowed to usurp precious time from a scholar.

Why? Because the former uses of women have been discarded. It has been found that when one kisses a girl one does not attain an accurate measure of the viscosity of her lips, even though the test is repeated many times. Further, gentle stroking of a girl's hair does not yield a true modulus of elasticity. The final cause is the lack of sufficient data at the end of an evening. Too many students do not note the frequency of the heartbeat while performing oscular tests. In the light of this, there can be no use in retaining unnecessary experimental equipment.

While it is true that a great store of knowledge may be had if women are used for long term research projects, such undertakings must wait until the end of the war. Lissajous' figures on an oscilloscope, after all, reveal more to one in search of knowledge than an architectural study of other types of figures.

Discarded because of the labor involved, mathematics professors no longer include among those items of



Other Campuses

By BURT FRIED

There was a bar, recently, at Stout Institute (Menomonie, Wis.) for students who got that let-down feeling. It was, of course, a milk bar, where milk and graham crackers were served for five cents as a part of the school's campaign for more and better breakfasts.

The man shortage of which one hears so much these days is certainly not apparent on IIT's campus, but other tech schools, it seems, are not so fortunate. For the first time in the history of Detroit Tech (Detroit, Mich.), women have been elected to the student council. Of the three representatives, one was chosen secretary of the council. Nor is this the only masculine field invaded by the ladies. Detroit Tech coeds are now serving as cheerleaders.

"Do you think college girls should smoke cigarettes?" was the question asked of 106 navy men stationed at Lawrence College (Appleton, Wis.). Results: 47.2% against; 42.4% in favor, or at least tolerant, of girls' smoking; 10.4% undecided. When voting, several men are reported to have commented, "It looks like hell!"

An item of interest from the Northwestern Tech school is the number of famous men on the advisory committee for the development of the institute. Included on it are General Electric's Vice-president Charles F. Kettering; Shipbuilder Henry J. Kaiser; Ralph Budd, president of the Burlington Railroad; Pan American Airways' President Juan Trippe; and Physicist Robert Millikan, president of California Tech.

Wheaton College (Wheaton, Ill.) students gave Handel's oratorio, "The Messiah," a week ago yesterday. A chorus of 160 voices, the 40 piece college symphony orchestra and 12 soloists participated.

Fearless and fun-loving indeed are the freshmen at the University of Alaska (College, Alaska), according to the student newspaper, the Farthest-North Collegian. (The name is probably well deserved, for the college is located at 64° 51' 21" north latitude.) Discovering their math professor taking a shower, they went to the wash room on the floor directly below and turned the hot water faucet off and on, thus alternately scalding and freezing him. It seems that expressions other than the binomial theorem or trigonometric identities were heard resounding through the building.

Girls at the University of South Carolina (Columbia, S.C.) will now be permitted to stay out on dates until the late hour of 12:30. Reason for this generosity on the part of the dean is the fact that the navy men may stay out until 1:15 on their weekly free night.

Traditional at Georgia Tech (Atlanta, Ga.) is the annual Freshman Cake Race. The three who first complete the two mile cross-country course, over land unfamiliar to the contestants, receive cellophane wrapped fruit cakes.

# Cagers Defeat North Central In 61-33 Rout

## First Victory For Techawks in 14 Years Over North Central

Techawks 61 North Central 33! Thus was revenge wrought upon the visiting team from North Central who had up until this engagement swept seventeen straight games from Illinois Tech across a fourteen year span.

Using two complete five man units, alternating quarter by quarter, Tech jumped to a 9-6 advantage at the end of the first quarter and built this into a 29-20 lead at half time. In the second half, Tech ran completely away from the North Central cagers to rack up thirty two points to the visiting five's thirteen.

Features of the game were Tom Kilgariff and Glen Neiswander A/S at forwards, Gordon Fleischer at center, and Ed "Casey" Puchalski and Don Lange A/S at guards who accounted for almost two thirds of the Techawk total while playing only seventeen minutes of the game. Kilgariff and Neiswander led in the scoring department with twelve and ten points respectively.

Dave Haebich of North Central played an outstanding game for the visitors, accounting for thirteen points to cop scoring honors for the game. He dropped in four buckets and five free throws, his latter total equaling the five charity tosses that the Techawk cagers made in nineteen attempts..

Thus far this season Illinois Tech has made only 33 out of 83 free throws.

I. L. T. 61		CENTRAL 33	
fg	ft	fg	ft
Kidd (f)	5 10	Brown	0 2 4
Kilgariff (f)	5 0 4	Hacklander	0 0 0
Zracavich (f)	4 1 2	Sieben	2 0 2
Granum (f)	4 1 2	Zager	2 0 2
Neiswander (f)	4 2 0	Bauer	3 2 2
Basink (f)	0 0 0	Haebich	4 5 1
Kozi (c)	2 0 1	Riker	1 0 1
Fleischer (c)	1 1 2	Voss	0 0 0
Oldshue (c)	0 0 0	Ruble	0 0 1
Gravin (g)	2 0 0		
Puchalski (g)	3 0 1		
Oliver (g)	0 0 0		
Kasnicka (g)	0 0 1		
Lange (g)	2 0 1		
Roberts (g)	0 0 0		

Free Throws Missed: (I. L. T.) Kidd 1, Kilgariff 3, Granum 4, Basink 1, Kozi 4, Fleischer 1. (N. C.) Sieben 2, Zager 1, Bauer 4, Haebich 2.

# All-Star Armour Touchball Team to Be Chosen

## Wrestlers to Meet Navy Pier

### George Williams Defeated by 9 Falls

The Illinois Tech wrestling team will be hosts to Navy Pier's squad at the Armour gymnasium in Main, Tuesday night at 7:00. Having lost both matches with the Navy last season, the Techawks will attempt to avenge these defeats with a team this year that promises to be one of its best, according to Coach Bernard Weisman.

Navy Pier defeated its only opponent of the season, McKinley Park, by a score of 28-8.

Probable starters for Illinois Tech are Ronald Ailara, 121 lbs., Ed Alberts 128, Roy Churan 135, Jack Eulitt 145, Tom Ruck 155, Tom Paulson 165, Claude Anderson 175, and Victor Mieczkowski, heavyweight.

Last Monday night the Techawks scored their second victory over the George Williams squad in a match held at George Williams. Scoring more heavily than when the George Williams V-12'ers paid a visit to the Armour gymnasium two weeks ago, the Techawks had twelve falls to their opponents three. Point decisions were again not tallied.

## IIT Tankers Swamp George Williams Swimmers 52 to 9

The IIT tankers swamped the George Williams swimmers 52 to 9 in their first meet of the season. IIT took five out of six first places in the individual races besides coping the two relays.

In the 40 free style Glen Seegers and A/S James Judd of IIT took first and third to give IIT a 6-3 lead, Ernie Hellmer and Nicolai Beckmann of IIT took first and second, respectively, in the 100 yard breast stroke.

The tech tankers maintained a lead in the 100 yard back stroke where Bechne (IIT) took first and Bob Young (IIT) third. The 220 yard free style was won by Young (IIT) with A/S Elliot Gage (IIT) second and Herman Maloian (G.W.) third.

Tatter and Bob Young of IIT added to score by taking a first and second in the 100 yard free style. The tankers fancy divers Jack Tregay and Boyle took second and third.

The Tech 180 yd. medley relay composed of Bechne, Hellmer and Seegers outdistanced their opponents by one length.

The last event of the meet, the 160 yard relay (Johnson, De Boo, Judd and Tatter) was won by IIT. The final score was 52-9 in the favor of IIT.

Glen Segars and Bob De Boo were elected co-captains of the Techawk swimming team after their meet with George Williams Friday.

## Boyle Dives for IIT



## Senior Chems Take Over Bowling Lead; Donohue's 568 is High Series of Week

The Senior Chems soundly trounced the Junior Mechs No. 2 to tumble them from first to fourth place in the intramural bowling tourney. The Chems swept all three games to move from second place back into first. Al Petronis, Chem captain was high with 515.

The Senior Civils No. 1 came out the winners in three hard-fought games with the Junior Mechs No. 1. The Civils took two games by only 16 pins and the other by 28. Joe Donohue of the Civils came up with the best series of the week, a 568. Don Haack of the Mechs recovered from his slump to hit 523.

The Junior Chems took the same Senior Civil No. 1 team two games out of three last week. To show how evenly the two teams were matched, the Civil's single win was decided by only three pins and the

biggest winning margin by the Chems was but 21 pins.

In the last two weeks no one has come forth to challenge the present high game and series, 228 and 640, held by Al Petronis. Some teams have but three more weeks to bowl, others have five matches left—their best keggers had better get going if the are to overtake Petronis.

Team	Went	Lost	Pct.
Senior Chems	10	2	.333
Senior Civils No. 1	4	2	.667
Senior Mechs	4	2	.667
Junior Mechs No. 2	5	4	.556
Junior Chems	3	3	.500
Junior Mechs No. 1	4	8	.333
Soph Chems	2	7	.222
Senior Civils No. 2	1	5	.167

Team	Went	Lost	Pct.
Senior Civils No. 1	747	779	832-2358
vs Junior Mechs N. 1	731	751	816-2298
Senior Chems	746	749	745-2240
vs Junior Mechs No. 2	555	739	723-2017
Junior Chems	745	799	789-2332
vs Senior Civils No. 1	727	801	767-2253

## Morons Defeated in Basketball 64-29

Launching Lewis' intramural basketball schedule into full swing, the Draft Dodgers held the Morons to 9 points while piling up 64 points themselves.

Dick Flaskamp paced the victors with 8 field goals and 2 successful charity tosses for a total of 18 points while Marvin Nussbaum led the Morons attack by scoring 14 points. Other high scorers of the game were Sourelis, captain of the Draft Dodgers, and Libbe of the same squad with 15 and 14 points respectively.

## Team Captains Are To Select All-Star Squad

### Twelve Players Will Make Up Squad; May Play Against Lewis

An All-Star Armour Touchball Team to be selected by the various team captains at the end of the touchball tourney, so announced *Technology News* sports editor, Jim Oldshue.

The selection of this team will climax the touchball season. Plans are being made for this group of outstanding players to meet an all star team from Lewis. If this can not be arranged it is probable that the All Stars will play the Armour Intramural Touchball Champions.

Two teams will comprise the All Star squad. These men will be chosen by twelve judges. Ten of these judges will be team captains with the other two being the intramural manager, Cliff Oliver, and his assistant Ted Anderson.

Each judge is to pick two teams. His first string selections get five points apiece while his second team gets three points apiece.

The six players receiving the largest number of votes will be the first team. The player receiving the highest number of votes will be the honorary captain of the team.

These ballots are to be submitted by each judge to the *Technology News* office at the end of the season.

Last years All Star game between Lewis and Armour was an overwhelming defeat of the Lewisites by the score of 49 to 12. This game was played on a snow covered field last December before several hundred spectators from both campuses.

The Lewisites are known to be looking forward to the meeting to avenge their defeat.

## Armour Beats Lewis 56-34

Winning 56 to 34, the Armour sophomore basketball team's all-around speed, with superior height, proved too much for the west siders last Tuesday when the two teams clashed at the Lewis gym.

Tom Kilgariff, high scorer of the game, poured in a total of 18 points for Armour, while Walter Czeropski led the losers with 13 points.

ARMOUR (56)		FG	FT	P
Kilzack-F	3	0	0	
Schreiber-F	4	1	0	
Oldshue-C	3	0	1	
Kilgariff-G	7	4	1	
Negele-G	6	1	1	
Levison-G	2	0	0	

LEWIS (34)		FG	FT	P
Skibbens-F	2	0	0	
Drain-F	2	0	5	
Nussbaum-F	1	4	0	
McDowell-C	2	0	1	
Czeropski-G	6	1	1	
Krukas-G	1	1	2	
Clementi-G	0	0	0	

## Frat Touchball Cup Won by Rho Deltas

It was officially decided this past week that Rho Delta Rho fraternity had won the touchball championship. The final victory was a forfeited one by the Theta Xi team, giving the Rho Deltas a perfect record of six victories and no defeats for the season. Pi Kappa Phi was second with one defeat and Alpha Sigma Phi third with two defeats.

Thus, Rho Delta Rho will decorate its mantelpiece this year with the intramural touchball championship cup. The cup is held for one year by the winning fraternity.

Although the schedule was completed a week ago the Theta Xi team and the Rho Deltas were given an extra week to play a game that was unofficially forfeited by the Thetas because they felt the field was too muddy to play. No other playing time could be agreed to and thus the forfeit became official.

The tournament was no "push over" for the Rho Deltas for every game except the Delta Tau Delta game was decided by a touchdown or less. This small victory margin shows the balance of teams that was so in evidence throughout the season.

Lou Berkowitz, was the chief Rho Delt threat throughout the season. His receivers were Marv Cohn, Irv Sylvan, and Gerald Fine. The blocking backs who cleared the way were Jerry Letvin, Leonard Eller, and Harold Lettwich.

## IM Basketball Will Begin Soon

Play in the 1944 Intramural Basketball Tourney will be inaugurated the second week of January, it has been announced by intramural manager, Cliff Oliver.

The following regulations regarding the tournament were made by Oliver.

"Entries are to be in by 5 o'clock Friday, January 7. They shall consist of the names of ten students of the same class and department desiring to play."

"In case of a department not having a team, a student may play with another department providing it is of the same class. The use of an ineligible player results in the forfeiture of the game. The eligibility of a player is decided by the registrar's office."

"Games are to be played in the gym in Main during the following free times: Monday, Tuesday, Wednesday, Thursday, and Friday from 12:20 to 1:20 and Tuesday and Thursday from 5:20 to 6:20."

Because of the unusual situation caused by the presence of lettermen from other colleges in the Navy unit, Oliver decided to drop the former ruling which stated that basketball lettermen were ineligible.

The types of tournament will not be decided upon until all entries are in. From the number of teams entered the decision will be made whether to have a round robin or a two game elimination tournament.

The coming game with the University of Chicago basketball team puts the Techawks on the spot, since they were the last team that Chicago has beaten since 1941. This time the basketballers are out to bring home the bacon and keep the Chicago losing streak going at 45 straight games.

Although Chicago didn't win a game in 1941-42, or beat anyone after the Illinois Tech game, they had one of the greatest stars in the Big 10 Conference that year, Joe Stampf. Joe is now Physical Education director at the Valentine Boys' Club, where our varsity team works out, and is a frequent spectator at the practice sessions, and also has been a referee for several of our home games. As for calling Joe a star, his record speaks for itself. In 1941, he was the Big 10 Conference scoring champion with 166 points, and he did it on a team which didn't win a game in conference play.

That last game between Illinois Tech and Chicago was held on Dec. 6, 1941, one day before Pearl Harbor. This means that the University of Chicago hasn't won a game since the United States declared war.

Last week's zero weather dealt a hard blow to the chance of completing the intramural touchball tourney. Cliff Oliver, the intramural manager, has ruled that no games are to be played in below-freezing weather since there is too great a chance for injury. He is absolutely right in this. In such weather, the players are cold and numb and more brittle, and an unusually hard block or fall could cause a serious injury. With warmer weather this week, the tournament could possibly be run off before Christmas, but unless everything goes off as scheduled, the tournament will more than likely have to be run over into January. Oliver states that the tournament will definitely be completed, however.

Over on the west side campus, the Lewis intramural basketball tourney is rarin' to go. When the Armour sophomores travelled over there for an intra-campus game last week, they were pleasantly surprised to find two officials and a stop watch provided for the game. That type of arrangement for an intramural basketball game is not so common at Armour.

A basketball game between the Illinois Tech sophomores and Morgan Park Junior College is being scheduled for sometime this week by Jack Board, who formerly attended Morgan Park. Last fall, the IIT Sophs played the Junior College in a football game and trounced them. Still remembering the defeat, Morgan Park is out for revenge in this basketball tussle and it should be a hard fought game.

## West Campus Needs IM Sports Manager

With the introduction of organized sports at Lewis the necessity for an intramural manager has become evident. Any men aspiring to this position are asked to place their applications with Lorraine Kronenberg, WSA representative, by the end of this week.

## Caps, Kerchiefs and Wrenches Adorn Pi Tau Sigma Pledges

The engineer's cap, kerchief, and wrench adorning several students indicates that they are pledges to Pi Tau Sigma, the honorary mechanical engineering fraternity. In addition to the pledges, Professor Charles O. Harris was elected as an honorary member. "He was chosen for his extensive work in the field of mechanics, which is a branch of mechanical engineering," quotes Lowen Shearer, president of the fraternity.

This pledge class is the largest in several years. It consists of Robert Thoren a/s, Howard Kehrl a/s, Karl Bruegmann, Richard Herst, Richard Hood, Raymond Kappelmann, Fred Kessler, Paul King, Zdenek Lansky, Radoslav Mijanovich, Clare Puchalski, Charles Roser, Wilbert Sanders, William Weaver, Lester Verkler, and Arthur Rynkus.

## Foundation Expects 500 at Yule Party

The largest annual Christmas party ever sponsored by the Research Foundation will be held on the campus Thursday, December 23.

The guests, consisting of members of the Foundation staff and their husbands and wives, will probably number about 500. Announcement of the party was made today by Harold Vagtborg, director of the Foundation.

The program will include inspection of the laboratories from 1 to 3 p.m., entertainment from 3 to 4 p.m., and refreshments until 5 p.m. Included in the entertainment will be Harry Barelle, juggler, Jennie Lou Carsons, master of ceremonies, Flasho the Magician, and an orchestra, the Corn Crackers.

## Niemi Leads in Physical Tests

A physical fitness rating of 86.2 is the new record set by Seaman Arne Niemi during the V-12 physical fitness tests given last Wednesday. The navy says 210 "sit-ups" are 100% and it will give credit for no more. Niemi obliged by doing only 240 of them, 1000 less than his record.

The test consists of a one minute squat-trust test, and an endurance test in sit-ups, push-ups, squat-jumps and pull-ups.

The three men who came closest to him are Ben Gordon, 79.6; Al Ross, 78.0; and Melville Alexander, 77.4. All of these men are from Quarters 2.

Chief Specialist Fred Godfrey, acting head of the navy physical education, announced that all men who made a rating of fifty or better will be allowed to remain in the "maintenance phase" of the program. Men with ratings lower than fifty will be considered basic men and will not be allowed to go out for varsity sports.

Only five men failed to do fifty or better on the last test. The lowest of their scores is 46.8, 2.5 points higher than the average of the scores made on the first test last semester.

The over-all average at IIT is 63.7, a jump of seven-tenths of a point over the last test. Chief Godfrey believes that this average ranks in the upper fifteen percent of all V-12 units in the country.

The following are the number of men in each range of ratings:

No. of Men	Range in Points
5	40.0-49.9
86	50.0-59.9
227	60.0-69.9
31	70.0-79.9
1	80.0-89.9

## Situation on Physics Reports Bared Technology News Unearths Lost Poem

This poem was written in fun by two assistants in the physics department last semester during the furor over physics reports. In no way whatsoever does this poem express the sentiments of the physics department.

### EDITOR

They sent letters to the editor,  
So this is our reply.  
Seat yourselves quite comfortably,  
And kindly lend an eye.

First, they never read the manual,  
For a prelim is a bore.  
And after doing calculations  
They still don't know the score.

They put the clips in backwards,  
They never mark the date;  
They wonder why they can't come in  
When 16 minutes late!

They draw their pictures freehand,  
Their data's never right,  
And their sample calculations  
Are nowhere within sight!

They put down "I" instead of "one",  
So we write "U.T.P."  
But when we get it back again,  
We find "I" has changed to "we"!

We tell them when the time has come  
For them to check their stuff,  
But someone always stays too late  
And wonders why we're tough!

They plague us with their questions,  
They ask us "What's the 'G.U.'?"  
We take a look at their report,  
Grab our nose, and say pee-ooo!

We tell them in conclusions  
They should put down what they found.  
But all we get is what went wrong  
And padding by the pound!

They tell us "J" is 4.9,  
And lambda 62;  
The heat of fusion 99,  
And "g" a thousand two.

The logarithmic functions  
On number twenty-nine  
Give them PV to the gamma,  
With gamma 2.9.

So they dry-lab all the data,  
And think they are so wise,  
But we get the self-same numbers  
From a dozen other guys!

When it comes to surface tension  
They all can do quite well,  
But the freely falling body—  
The consensus is: "Oh Hell!"

Oh, a balance is a helpless thing;  
It cannot strike them back,  
Yet we find the things dismembered,  
And the riders on the track!

They break the thermocouples,  
They can't get standing waves,  
They smash the apparatus,  
They work us all like slaves.

The gent who measured central  
Force one millions of a-dyne  
Was really doing justice  
To good old number nine.

If they could see the mountain  
Of reports we have to check,  
They would do just what we ask  
them

So if you want that "A" my friend  
Here's our advice to you,  
Don't ever try to slip one past  
The Boys from 202.

## WSE Plans Speaker for Meeting After Christmas

A guest speaker is to be secured for a meeting of the Western Society of Engineers after Christmas stated Dick Larson, vice-president of the organization last week. These plans were laid at a brief meeting held last Thursday.

Dean Tibbals said that as yet, the person who was asked to speak has not accepted, so that his name cannot be disclosed at the present time.

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**20 BOWLING ALLEYS**  
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## Prochnow Discusses Lounge Questions With Dean Grintner

George Prochnow, representative of the Lewis Lounge Committee, met last Tuesday afternoon with Dean Linton Grinter to discuss details concerning the lounge. On Thursday he reported this meeting to the Lounge Committee.

Dean Grinter, according to Prochnow, gave instructions for the committee to work out the plans for the lounge to the smallest detail. They are then to turn everything over to the purchasing department which will carry on from there. Dean Grinter restated that \$1500 is assured for Lewis Lounge expenditures.

At this same meeting, is was arranged for the committee to meet shortly and decide on the complete furnishings of the room.

Ruth C. Clouse, chairman of the home economics department, Ruth Severud, art director, and Dean Walker are faculty members of the committee.

## ITSA Still Collects Student Union Fee

The customary Student Union fee must be collected for at least one more year, Richard Michalek, ITSA Board of Control member, reports.

When the abolishment of the fee was announced it was thought by the ITSA that all debts on the Union had been paid, since the bonds issued when the Union was remodeled had been called in.

The school had loaned the ITSA \$9,000 for the Union, and this debt had been overlooked, R. J. Spaeth, Institute business manager, pointed out.

Sixty-seven percent of the fees collected will be used to pay off this indebtedness, and when this is done the fee will probably be abolished, Michalek said.

## Movie Operators' Club To Organize Tomorrow

A club comprised of the movie operators of the visual education department at IIT is to be formed, Harold L. Minkler, director of visual education has revealed.

The staffs of both the south and west campuses will meet tomorrow in Room 642, Lewis at 7 p.m. to complete plans for the club. This will be the first time that the staffs of the two campuses have met in a body.

The purpose of this organization will be to acquaint the operators at each campus with the facilities available to them at the other campus.

## Interfraternity Council To Make Plans Wednesday

Plans for the interfraternity basketball tournament and the possibility of securing an interfraternity house will be discussed at Wednesday's meeting of the Interfraternity Council.

The council will meet at 5:30 p.m. in the east dining room, Student Union. Presidents, both past and present, and treasurers of IIT's social fraternities comprise the membership of this body. However only one vote is allowed to each fraternity.

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## Holiday Spirit Decorates West Campus Windows; Project Begun Last Thanksgiving

### Dance Club Meeting Delayed Until Jan. 5

Due to a woman shortage, there will be no meeting of the Dance Club this week. However, the group will meet Wednesday, January 5, in the lounge, and dancing will begin at 5:45 p.m.

Reason for Wednesday's postponement is that fact that many of the girls are from St. Xavier's, where the Christmas vacation has already begun.

The juke box recently acquired by the school will be used at next year's first meeting, said President Tom Dressler, adding that a variety of records have already been installed in it. Dressler hopes that it will be possible to obtain an instructor for this meeting.

## Freshmen to Hold Class Party Soon

The next social event of the freshman class will be a swimming party, a hayride or a sleighride, according to Allen Dimoff, class President.

Dimoff further stated that a final decision will be reached at a meeting of the executive committee to be held tomorrow. Use will be made of the one hundred dollars recently appropriated to the class by the ITSA.

## Longtin Speaks on Theory of the Activated State

Dr. Bruce Longtin, chemistry professor, presented the first part of a seminar lecture last Thursday on "An Introduction to the Theory of the Activated State."

Dr. Longtin will continue his discussion this Wednesday at 4:30 p.m. in 405 Main.

Such seminar meetings are a regular activity of the chemistry department and are held twice a month. Their purpose is to keep faculty members up to date on research work done here and elsewhere.

## Dr. Longtin Trips Light Fantastic Before Dance

Dr. Bruce Longtin, professor of chemistry, still shows the marks of an accident he encountered on December 11.

While hurrying to the Integral Dance, Longtin took a short cut and tripped and fell over a wire stretched above the ground. He suffered severe lacerations on the face and hands. However, he continued on to the dance, and his wounds are now well mended.

The windows of Illinois Tech's west campus can be seen bedecked with the holiday spirit. Work was started on the cooperative project right after Thanksgiving by all of the students of applied art. The stained glass church windows of colored paper which was used to simulate stained glass church windows, was given by Instructor Ruth Severud to members of her classes in lectures on the history of stained glass. The theme of one set of windows is "Peace", with the Virgin Mother holding the Savior. The greeting, "Joy to All" forms the motif of the other set of windows. Sister Mary Deicola and Sister Mary Imeldine assisted in arranging the designs of the windows.

The process of making the windows, as given by Miss Severud, is to first sketch the design. Then a large 'cartoon' of the entire window is laid out, and divided into sections. Two sections of black paper and designs are used to obtain a stencil. The colors are then applied to the black paper and oiled to give the effect of transparency.

The work of applying the sections to the windows was completed by Miss Severud and members of her class.

Two Christmas trees now adorn the west campus. The larger of the two trees, which was purchased by a group of students, is in the gymnasium and will be used in the Christmas party to be held Wednesday. There is a smaller tree in the business office, which was purchased by the office staff.

## Electrical Department Adds New Equipment

Three pieces of heavy equipment have been purchased recently by the electrical engineering department. These substantial additions to the department's apparatus consist of a Westinghouse five kilovolt generator set, an alternating current and a direct motor control panel, also Westinghouse products.

Purchases of smaller apparatus were also made. These additions consist of six sets of potentiometers, two standard inductors, six A.C. ammeters, four standard resistors, four wattmeters, two Weston standard cells and six galvanometers, which was purchased by the office staff.

In addition to this, the arrangement of the AC and DC labs has been changed to accommodate the new equipment and other additions which are expected to arrive soon.

## COLLEGE NIGHT

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## SIX ASSC Plans Feb. Dance In Loop

The next downtown dance will be held sometime in February, probably with a name band, Mike Coccia A/S, All School Social Committee chairman, stated today.

The Integral dance was a success from all standpoints, Coccia said, giving most of the credit to Art Devitt, ASSC business manager, and Ed Curran.

The committee would like comment on both dances. One suggestion for the Integral dance, that the crowning of the queen be made more impressive, has already been acted upon. Next year's dance will feature a more beautiful coronation, according to the Integral staff.

### Lewis Drama Discontinued

Mrs. Olive Hazel has decided to discontinue the Lewis drama activities this term because of lack of male students.

### Tech Time Table

- Monday, Dec. 20
  - 4:30 p.m.—Medical Arts Guild—Room 413 Lewis
- Tuesday, Dec. 21
  - 4:00 p.m.—Lewis Christmas Party—Gymnasium
  - 4:30 p.m.—IIT Chemistry Society—Room 535 Lewis
  - 5:30 p.m.—Freshman Officers—Lounge
  - 7:00 p.m.—Wrestling—IIT vs. Navy Pier—500 Main
  - 7:00 p.m.—Movie Operators—Room 642 Lewis
  - 8:30 p.m.—Polish Club—YMCA—Division and Ashland
- Wednesday, Dec. 22
  - 10:30 to 1:30—June Graduates Class Election—Lounge
  - 5:00 p.m.—Basketball—IIT vs. U. of C.—34th and Emerald
  - 5:30 p.m.—Interfraternity Council—East Dining Room
  - 5:30 p.m.—Pi Delta Epsilon—Technology News Office.
  - 5:30 p.m.—Alpha Chi Sigma—405M
- Thursday, Dec. 23
  - 10:30 a.m.—Christmas Concert—Auditorium
- Friday, Dec. 24
  - 11:30 a.m.—June Graduates—214 Chapin
- Saturday, Dec. 25 through Sunday, Jan. 2
  - Christmas Vacation
- Tuesday, Jan. 4
  - 4:30 p.m.—ITSA—East Dining Room
- Wednesday, Jan. 5
  - 5:45 p.m.—Dance Club—Lounge
- Saturday, Jan. 8
  - 8:30 p.m.—ITSA Dance—Auditorium

## Walton to Speak At First Meeting Of Chemistry Club

Dr. Harold F. Walton of Northwestern University will speak at the first meeting of the IIT Chemistry Club tomorrow. His lecture, "Wetting Agents," will be accompanied by several demonstrations. The meeting will be held at 4:30 p.m. in Room 535 Lewis.

The Armour graduate chemists seminar group and guests of the society will be present at the meeting. A tea will be held in the faculty dining room preceding the lecture, at 4 p.m.

At the next meeting, the topic of discussion will be "Chemistry as a Career, 1943," reports Norman Kharasch, the club's faculty sponsor. Principals of regional high schools will be invited to send several of their top chemistry students to attend. According to Kharasch, these students will learn there how the choosing of chemistry affects them now if they enter college.

The new organization originated with the Lewis Chemical Society and is designed to orient students to their chosen profession, to advance their educational opportunities and to serve in an advisory capacity, Kharasch said. All instructors of chemistry are members, and Armour student participation is the need now.

No officers will be elected until enough students are taking an active part in the society. Until then, a governing committee will take care of the meetings held monthly.

Kharasch reminds chemistry students that membership in the club is still open.

## 120 Men Employed by Maintenance Do 3814 Jobs During This Year

How are IIT's campuses kept in running order? By the 120 men who are responsible for the repairs and construction which are always going on at Illinois Tech.

The 120 comprise the staff of W. J. Pardu, head of the department of maintenance and grounds. They take care of construction, janitor, power-plant, ground and general maintenance work to the tune of 3418 jobs a year.

Last year's 3418 items of work totaled \$0,501.79. Cost of particular jobs may vary from 5 cents (the smallest one handled last year) to \$5,683.93. The latter was spent in rebuilding Victory Hall.

One responsibility which the department can look forward to in the future is the building and maintenance of IIT's new campus.

## Dr. Clouse Will Lecture To Medical Arts Guild

"Nutrition in Wartime" is the theme of the lecture to be given by Dr. Ruth Cowan Clouse at a meeting of the Medical Arts Guild today.

Dr. Clouse, who is professor of home economics and chairman of the department, is a national figure in the field of nutrition. She spent the past summer in Washington, D.C., where she acted as consultant in nutrition in the Maternal and Child Health Needs section of the Civilian Food Requirements Branch of the War Food Administration.

Dr. Clouse will address the guild and all interested students in Room 413, west campus, at 4:30 p.m. today.

## New Members of Student War Council to Be Announced After ITSA Approval Is Obtained

New members were elected to the Student War Council at its meeting Wednesday. The names have been submitted to the ITSA for approval, and will be announced to the student body in two weeks, according to SWC Chairman Harry Gillespie.

After two years of work, IIT's Student War Council has a long list of accomplishments to its credit.

Organized in February, 1942, by the ITSA, the purpose of the group is to maximize the home front contributions which IIT students can make toward the war effort.

Most publicized achievement was the bringing of the Red Cross Mobile Blood Unit to the campus four times, when 1269 pints of blood were contributed.

The SWC held a scrap drive; had a steam whistle installed to act as an air raid siren; posted in each

class room air raid instructions; and formed a First Aid Corps. It also cooperated with the faculty wives in a Red Cross Fund Drive.

The blood unit first came to the Tech campus in the summer of 1942, when only the seniors were at school. Since then they have returned three times, the most recent visit being last month, when 287 pints were obtained.

## Lewis Library Staff Not Yet Restored to Full Size

Since the departure of Evelyn Setre of the Lewis library to enlist in the Marines the staff has not been increased to its former size. Miss Frost, with student aid, is managing the task alone. She stated that to her knowledge there was no new librarian in sight at present, but that at anytime someone new might be appointed to fill the vacancy.

## Hurrah! Hurrah! The Juke Box Is Here; "Do You Care" Is Its First Comment

### Committee for IIT Development Set Up

A committee charged with the task of planning and carrying out IIT's development program was recently set up by the Board of Trustees. Named the Business and Grounds Committee, this group will hold its first meeting tomorrow at the Chicago Club.

Members are Alex D. Bailey, Newton Farr, R. J. Koch, David Levinger, B. L. McNulty, Harold Vagtborg, J. D. Cunningham, and President Henry T. Heald, all of whom are board members.

### Senior Civils Hear Talk On Sewage Treatment

Frederick G. Nelson addressed the senior civil engineering class Friday on "The Treatment of Sewage". Nelson is in charge of operations in the midwest for the Dorr Co., manufacturers of sanitary engineering equipment.

Supplementing a brief lecture outlining a few of the aspects of sewage engineering, slides of various flow sheets were shown. Blue prints of mechanisms used in sanitation plants, and photographic views of clarifiers, filters, and circulators used in the country's main installations were shown.

"Will it work?" "Put a nickel in it." "Push the button."

These were the exclamations of 13 eager students who gazed over a large box in the Student Union at 4:30 p.m., Thursday.

Arriving at 4 p.m., the box had been carried to the lounge, and after half an hour of work by the 13 engineers the machine gave no sign of perfect running.

Finally the correct connections were made and the needle began to do its work. Thus "Do You Care" was the title of the first record to be played by the juke box now in use in the Student lounge.

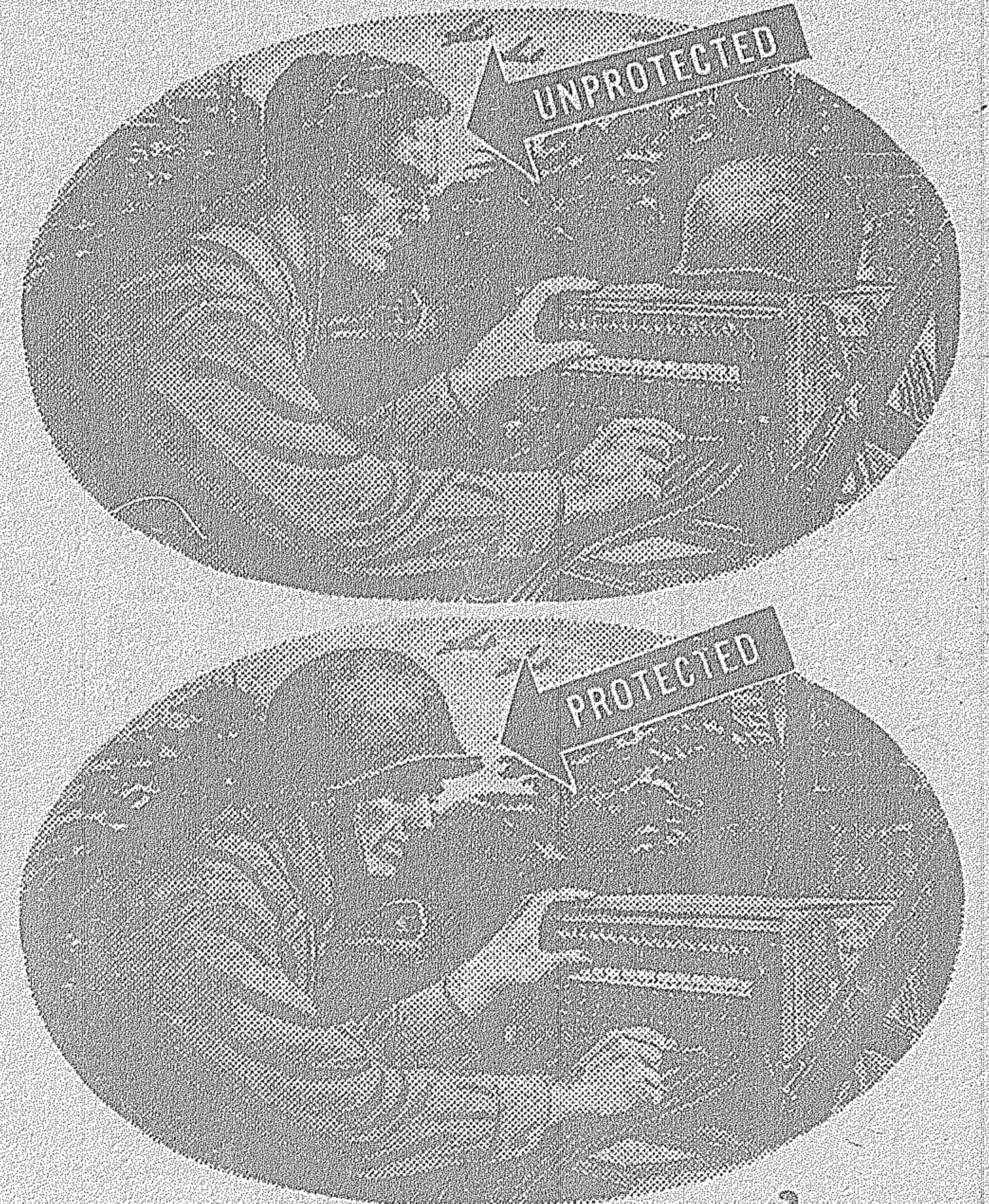
But the mechanism did not function satisfactorily enough for Bernard Weissman, manager of the Student Union. So early Friday morning several V-12 men were awakened in the lounge by Sonny's attempts to fix the juke box.

The box was put into working order after an hour of added labor by Sonny and helpful students.

Sonny explained that the box may be used by anyone obtaining permission to use the lounge. The box will not be moved from the room, he added.

Obtained from the Buckley Music System, Inc., the juke box's cost of \$200 was divided evenly between the ITSA and alumni funds.

Records are kept in Sonny's office.



## NOW signalmen can wear helmets with this new headset!

SIGNALMEN formerly saw action without helmets because old-style headsets were too bulky. Now miniature receivers with earplugs are being used for both radio and telephone work.

Fitting snugly under the helmets they give better reception by keeping out battle noise... they are cooler, more comfortable.

Signal Corps engineers working with Western Electric and Bell Telephone Laboratories developed this new all-purpose military headset.

Here is another instance of Bell System service to our nation at war.



War calls keep Long Distance lines busy... That's why your call may be delayed.

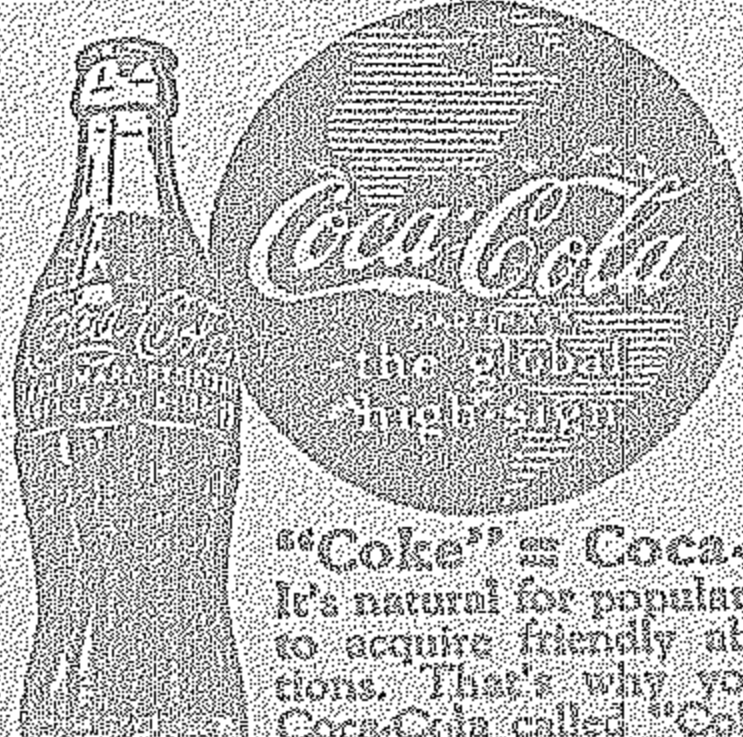
## "Coke" = Swell work, Leatherneck



...or how to celebrate a victory at home

Returning home with a captured Japanese sword, the husky Marine is greeted with *Have a "Coke"*. It's the kind of celebration he welcomes most. At home or abroad Coca-Cola stands for the pause that refreshes,—has become a symbol of the American way of life.

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



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

● AS I SEE IT

(Continued from Page 1)  
students to eat in the lunchroom during noon hour.

TSETSE FLIES seem to have plagued the IIT campus this semester. No matter where one goes, be it in the lounge, the auditorium or even a class room it is an even bet that one or more students can be found in communion with Morpheus. What is the trouble with everyone around here?

LEWIS HAS a bulletin board. Nobody pays much attention to the Lewis bulletin board. There is no person at Lewis responsible for the bulletin board. If such a responsibility does exist, it is not being assumed. At the present time anyone can place a notice on that board no matter what it contains. Notices are also left on the board for weeks at a time with no effort made to remove them. How can student interest be attracted to a board which is cluttered with out-of-date notices and sprinkled but sparingly with several pertinent items. Some person should be placed in charge and given the responsibility to see that the messages perform a distinct service and to remove them when they have outlived their usefulness.

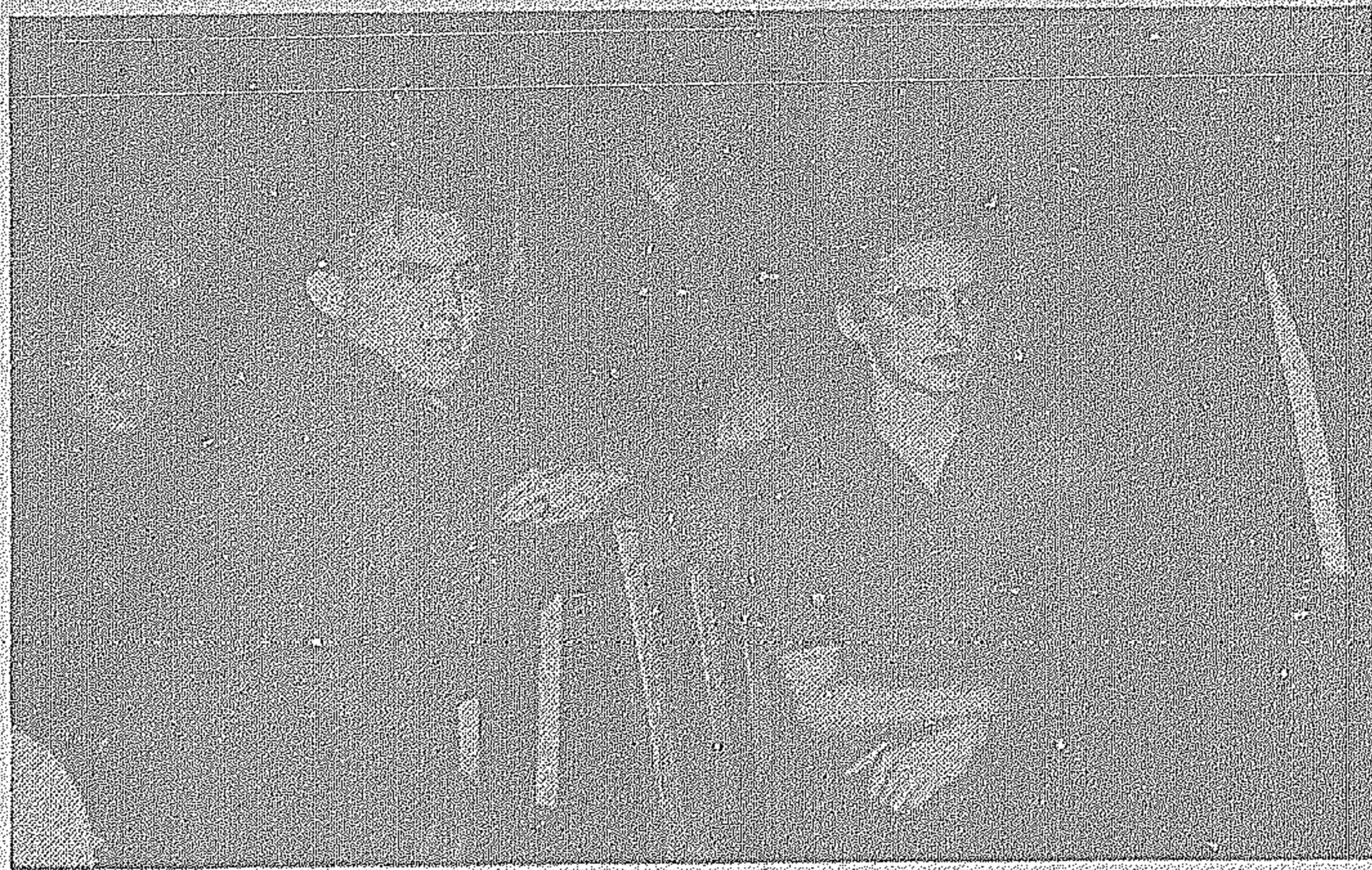
WITH THE WORDS "draft dodgers" flying about freely these days and the fact that they are many times directed toward college students, one would think that a student would not attempt to associate the words with his college. Yet for the past six months several unthinking individuals on the Lewis campus have been calling their athletic team "The Draft Dodgers." With the increased pressure that is being put on boards, such undue publicity connected as it is with Illinois Tech cannot be looked upon with favor by board members about the worth of having engineering students remain in school.

**Matthew in Charge Of Sorority Lists**

Reva Matthew, new president of the Pan-Hellenic Council at Lewis, will be in charge of issuing preference lists to rushees of the various sororities, it was declared at the meeting of the council last Friday.

Matthew plans to post a list of names of all the eligible rushees on the bulletin board between the first and second floors of the Lewis building today. These rushees whose names are posted are to meet Reva in Room 302 today either at 12 noon or 3 p.m., she said.

**IIT Sees Television Broadcast**



GATHER AT RHO EPSILON—IIT students witnessed a television broadcast last Friday in one of the regular public demonstrations given each week. Seated in foreground are Harry Bach and Elinor Bishop.

**Gas Institute Grows in World at War; Enrollment Increased Tenfold in 2 Years**

In the two years since Pearl Harbor, the Institute of Gas Technology has gone from the pilot plant stage to large scale operation, "growing up" in a world at war.

Outstanding among the Gas Institute's achievements is the tenfold increase in the student body since 1941. Engaged solely in graduate level instruction, the Gas Institute has awarded fellowships to 20 graduates of 1 leading American colleges.

From the two men who were the first fellows, the list has grown until 13 men are now in their first year, 5 in their second, and two in their third year of residence.

The first advanced degree was awarded by Illinois Institute of Technology, in accordance with the affiliation agreement between the two institutions, to Robert M. Newhall, when he received the degree of Masted of Science in October.

As a part of their "war work," these 20 graduates each contribute 12 hours a week to teaching or to working on war research projects for the Armour Research Foundation. This makes a total of 1040 man hours a month they put into this work alone, besides their other activities as students and research men.

Classroom and laboratory floor space has been doubled at the Gas work has increased until present Institute, and sponsored research

commitments exceed \$100,000.

Most of the research work at the Gas Institute is associated with the war effort, in that the Institute represents a fuel producing industry, and fuel is a vital war material.

One of the sponsored research activities most closely connected with the war effort concerns research on activated carbon, which is used in the manufacturing of gas masks. Gas Institute men are working on producing a plentiful and inexpensive supply of activated carbon.

Another sponsored project concerns an effort to discover a more efficient utilization of fuels in gas manufacture. Gas Institute research men are trying to find ways to use less fuel and lower grade fuel.

**New IIT Catalogue To Be Issued Soon**

A supplementary catalogue is to be published and should be issued sometime in February it was revealed today by Dr. Charles W. Kepner, registrar.

The supplement will contain the navy curriculum, required for all freshmen, as well as changes in the old curriculum. A group of members of the Curriculum Committee will meet Wednesday to make arrangements for the printing of this and other bulletins for next year. Bernard Taylor, assistant to the president, will head the group.

**Lewis Ball is Set for Jan. 15**

The sophomore class on the west campus will hold its dance, "The Snow-Ball", on Saturday evening, January 15th, from 8:30 to midnight, revealed George Prochnow, president of the class.

The Lewis gym will be used for the affair, with miniature snowmen, snowballs, and glittering snow as background. There will be tables placed around the gym floor and refreshments will be served. The social committee includes Darwin Schmidt and Hope Iverson in charge of decorations and orchestra, Isabelle Winter for publicity, and Jonas Korn handling ticket arrangements. The committee will meet tomorrow.

The price of the bids and the name of the orchestra for this all school dance will be announced at a future date.

**Mathews Speaks to Literary Gathering**

Professor D. R. Mathews spoke on "Generals and Geographers" before the Chicago Literary Club last Monday.

On quotation that professor Mathews made during the evening in summing up his paper was from the English geographer, Mackinder, who formulated a three point proposition which was;

Who rules East Europe Commands the Heartland

Who rules the Heartland commands the World-Island

Who rules the World-Island commands the World

Many American geopoliticians like Nicholas Spykman by Nole and E. M. Earle of Princeton and many others feel that Mackinder's hypothesis would work equally well in reverse:

Who rules the coastland rules the World-Island

Who rules the World-Island rules the World

All these geopoliticians believe tho' that it all depends upon manpower and material.

**Orphanage Given Proceeds Of ESMWT, EE Grab Bag**

Approximately seventy gifts received for the ESMWT and EE department party's grab bag last Friday were turned over to an orphanage.

The dinner was held at the Top O' Town Restaurant located at 185 North Wabash. The guests of honor included Prof. J. I. Yellott, Dean F. A. Rogers, J. R. Cavanaugh, and Bernard Weissman.

● PEP RALLY

(Continued from page 1)

losses, Anderson points out. "Illinois Tech just must make it 45 in a row for the helpless Maroons," he adds, "and we're going to show the cagers we want them to win Wednesday afternoon by turning out en masse Wednesday morning at the pep rally. To borrow a slogan 'Show you care, by doing your share' and be at the pep rally Wednesday morning."

All 9:30 a.m. classes will be dismissed at 10:10 a.m. for the rally, Anderson states, pointing out that Dean James C. Pebbles readily consented to this plan realizing its importance to students. And 10:30 a.m. classes will be delayed in starting until 10:40 a.m.

Major George L. Hudson of the ASTP has consented to allow the Army classes which are supposed to begin at 10:30 a.m. in the auditorium to start a little late, so that the student body can carry out its complete pep rally plans.

"Everybody is co-operating to make this pep rally a real success," says Anderson, "so now it's up to the students to co-operate by being present at this giant pep rally."

Anderson will preside at the rally. Featured speaker will be John J. Schommer, IIT director of athletics, who is himself a former University of Chicago athlete. In fact, he even led Chicago to a world's championship in basketball and was an all-time all-American cage center as a Maroon, when they weren't hapless.

There will also be class yells, singing and all the other trimmings of a big-time pep rally. Efforts will also be made to get the band and glee club out to furnish music for the occasion. And a surprise speaker completes the plans for the rally.

The Techawk basketball team and coach will be asked to attend the pep rally en masse.

**Graduate Students Speak To Chemists at Meeting**

Two graduate students, Harold H. Pokras and James T. Weber, were speakers at a meeting of the American Institute of Chemists on December 3.

The meeting was held at the Huyler Restaurant, 310 S. Michigan Ave., and the program was entitled "The Chemist Interviews the Employer." Weber and Pokras each spoke on the subject "Being Interviewed for a Position". Weber is in the department of chemical engineering while Pokras is a chemistry student.

*News of Fraternities and Sororities*

**Two Sororities Hold Rushing Festivities**

Kappa Phi Delta and Sigma Omicron Lambda, two Lewis sororities, held their formal rush parties last week end.

The Lambdas entertained their six guests at a dinner held at the Top O'Town at 6:30 p.m. last Saturday evening. The rushees were presented with corsages and escorted to the play "Janie."

Saturday at 5:30 p.m. the Kappas took their guests to dinner at the Spinning Wheel, in Hinsdale. There, they presented their rushees with corsages. They also honored their former faculty sponsor, Marie Blanke, and Ruth Severud, art supervisor at Lewis.

**Triangle Elects 3 to Board of Directors**

John G. Volakakis, instructor in the civil engineering department was elected to the Board of Directors of the Armour Chapter of Triangle Fraternity, at the annual alumni meeting held at the chapter house, December 6.

Stanley M. Lind, ChE '32 and Joseph Hoff, FPE '25, were also elected for a three year term.

Fred Beattie and Richard Mitchell were recently pledged to Triangle Fraternity. Mitchell is a junior mechanical and Beattie is a sophomore mechanical. The pledging ceremony took place at the temporary chapter house on Drexel Boulevard.

**Daedalian Pledges To Groan This Week**

Daedalians held their pledge period last week. During the next five days the six pledges will undergo their "Hell Week". An informal initiation followed by a beer party will be held at the home of Gordon Campbell on December 19. Plans for a New Year's Eve party are under way.

**Alpha Sigma Phi to Celebrate New Year**

A New Year's Eve party will be held by Alpha Sigma Phi Fraternity at the Hamilton Hotel. A stag party was held last Saturday night.

Two men were recently elected to offices. They are Norm Swanson, associate Tomahawk editor, and Dick Parks, new social chairman.

Alpha Sigma Phi announces the pledging of Don Slager, freshman ME.

**Theta Xi Initiates 3; Plans Rushing Party**

Recently initiated members of Theta Xi are George Thyer, Ted Restarski, Martin Christensen, Art Zundel, and Harold Pappmeier.

The chapter was deeply touched by the death of Glenn Runsten, said President John Koza. Runstein died in the Great Lakes Naval Hospital from an ear infection.

Koza announced that plans for the next rushing party are being formulated.

**Seven Men Initiated Into Pi Kappa Phi**

On Sunday, December 19, the Pi Kappa Phi Fraternity formally initiated the following men into their ranks:

Ray Churan, Clarence Weeks, Ed Jallis, Leo Polivka, Morbert Polivka, Allen Dimoff, Raymon Olson, and Apprentice Seamen George Schober and Alfred Roberts.

The initiation was held at the home of John Sachs.

At a meeting last Thursday it was moved and passed that the chapter present Brother Stephenson's family with a fitting gift.

For IIT Men Now  
In The Service

**THE IDEAL CHRISTMAS GIFT**

A 1 Year Subscription to Technology News at Our Special Bargain Rate

There is no Christmas gift which will be more appreciated by an IIT man now in service. Requests for subscriptions to this paper have been received from fellows all over the country.

And so for the first time, subscriptions to Technology News are being offered to servicemen at the special rate of \$1.00 for a year's subscription (three semesters). This is a 2/3 discount on the regular price of \$1.00 for one term.

If you know any IIT boy in uniform, there is no better way to make yourself popular with him.

Subscriptions will be accepted this week in the Technology News office or in the News Bureau across th hall. Bring the names and present addresses of the man to whom you want copies sent, and \$1.00 for each subscription.

The men will receive copies of the paper for one year, starting with this issue.

COME TO FOURTH FLOOR, FIRST ENTRANCE, CHAPIN AT ONCE

### EIGHT Trim Large Tree For First Dance of Season at Lewis

First Lewis social event of the season is the Christmas party which will be held tomorrow afternoon in the gymnasium. Festivities, however, started last Friday when a group of students gathered to trim a large tree which will highlight the decorations, all of which will be completed by tomorrow.

Cheryl Benes stressed the point that all students are welcome as this is definitely not a date affair. Benes hopes that all students will be able to drop in for a few moments during the course of the party, which will last approximately from four to six p.m. Entertainment will be provided by the guests themselves, they may dance, sing Christmas carols, or chat over cookies and coke.

For a good many years previous to the war, the Christmas party and the trimming of the tree were a Lewis tradition. After letting the festivities lapse for about two years and noting the dearth of social activity on the Lewis campus, it was felt that this was the psychological moment to revive the Christmas party and all that goes with it.

### Polish Club Plans Social for January

The Polish Club will hold a meeting to discuss a January social gathering. This meeting will take place at 8:30 p.m. Tuesday, in the YMCA at Division and Ashland.

A Christmas party will be held Thursday at the same location. By making arrangements with Delores Zwieszko service men will be welcome to attend. Zwieszko may be reached at Brunswick 3643. Her address is 1453 N. Ashland.

The IIT Polish Club was represented at the Rosenwald Museum of Science in a special day dedicated to Poland December 12.



Woman: "You know, I suspect my husband has a love affair with his stenographer."

Maid: "I don't believe a word of it; you're just trying to make me jealous."

V V V

Southern Gal (Dreamily): "Did you ever see the man in the moon?"

Captain (Absent-mindedly): "No, but I've seen a lady in the sun."

V V V

Then there is the one about the moron who told his friend about how he looked over a high board fence and discovered there was a nudist colony: "What were they, men or women?" asked his friend. "I couldn't tell," sez the moron, "They didn't have their clothes on."

V V V

Sweater Girl: "Do you have notions on this floor?"

Floor Walker: "Yes, but we try to suppress them."

V V V

"He goes to IIT. Is he a nice boy?"  
"No, dear, you'll like him."

V V V

"How is it you didn't marry Vera after all?"  
"Oh, I boasted a lot about my rich uncle in order to impress her, and now she's going to be my aunt."

V V V

We call her cocktail, because we have a good time after we shake her.

V V V

Have you heard that the nudist colonies are considering taking over the C.C.C. camps?

V V V

"Do I understand," said the irate parent, "that there is some idiotic affair between you and that impetuous young father of yours?"

"Not very much, mother," said the daughter sweetly, "only you."

JJ: "You know, George, I haven't kissed 'Bunny' yet. How do you do it?"

George: "It's easy. Just get her to say "Stewed prunes" with her eyes closed."

V V V

He: "What would you say if I kissed you?"  
She: "I wouldn't be in a position to speak."

V V V

Gob calling his date: "Oh, so you only go out with officers and men with gold braid. I'll remember that when I'm an admiral and you're still a bandy-legged bleached blonde waiting for a phone call."

V V V

"As soon as I see my girl I'm going to kiss her on the spot."  
"Gee! If she's freckled, you're lucky!"

V V V

"I tried to kiss a girl today nearly seven feet tall."  
"My goodness! What were you up to?"  
"Up to her lips."

V V V

It happened near 33rd Street:

"Ah wins!"  
"What you got, boy?"  
"Three aces."  
"No, you doesn't. Ah wins."  
"What you got?"  
"Two eights and a razor."  
"Yo' sho' do. How come you is so lucky, man?"

V V V

An artist's model is a girl who works only when her employer is looking.

V V V

Husband (answering the phone): "I don't know. You'll have to call up the weather bureau."

Wife: "Who was that?"

Hubby: "Oh, some darn fool called up and wanted to know if the coast was clear."

Merry Christmas and a Happy New Year.

Bias (Snuffy) Smith

### Two Parties to Be Held Friday

Two Christmas parties will be held in the Student Union lounge this Friday.

Employees of the Engineering, Science, Management and War Training program will hold their annual party first from 12 noon until 3 p.m. Isabelle Boland, chairman of the arrangement committee, expects about 80 persons, the largest turnout of ESMWT employees since the parties were started three years ago.

The staff of the Institute of Gas Technology will take over the lounge with their party when the other is over. A feature of this party will be a \$25 war bond which will be included among other gifts in a grab-bag.

### Hamilton Inspects Gym, Locker Room

IIT's gym and locker-room were inspected last week by Lt. Hamilton commanding officer of the school's V-12 unit, and Lt. James W. Sours, medical officer.

Results of this inspection will be apparent in the near future, according to Hamilton. He outlined the plan as follows: a thorough cleaning will be given the gymnasium and locker-room every Saturday morning, during which time the gym will be closed to everyone. Racks and shelves are to be constructed to store the new equipment which the men have received, and navy men are to be reassigned lockers which must be kept clean and which will be inspected by the officers. In addition to this, towel service will be given to navy students as soon as arrangement scan be completed with the laundry.

There is no indication that this is to be the end of improvements pertaining to health conditions in the physical education department, said Hamilton.

# Dependable as Santa Claus

A cheerful red carton of Christmas Chesterfields is a gift you can depend on to please any smoker. Their Milder, Cooler, Better Taste is appreciated everywhere. They never fail to SATISFY, and here's why—

*Chesterfields' Right Combination of the world's best cigarette tobaccos can be depended on every time to give smokers what they want.*

Put Chesterfields on your must list for Christmas. You can't buy a better cigarette.

*They Satisfy*  
NOT A SLOGAN  
BUT A FACT

Chesterfields