

EACH OF THE south campus students received during registration a little book concerning the honor system at IIT. I wonder how many of them have read it as yet. Those who haven't ought to take five minutes some evening and actually read through this little booklet.

This is especially true for the incoming students, who are probably not yet well acquainted with the honor system in this school. In this book are listed in clear and simple language the meaning of the honor system and the functions of the Honor Board. Many students have never had the opportunity to hear much about the functions of the board, so here is their chance to discover how this IIT institution operates.

It was Professor Walter Hendricks of the faculty who was thoughtful enough to write this little book. I hope the student body uses it as a handy reference manual in the future. They have no excuse now for not knowing about the honor system.

SENIOR QUESTIONNAIRES

were not turned in by the graduating seniors last term. Are the present seniors going to follow the same policy and shirk their duty? These questionnaires are useful; after being turned in to the dean they are used in compiling students' opinions of what changes ought to be made and their reactions to the general school policies. The administration is interested in obtaining these comments, and definite action is taken on the suggestions which they contain.

Both the February and the July senior classes should begin drawing up their questions for the blanks; past experiences has shown that such project requires several months of work, so the sooner the seniors start, the greater their assurance that the task will be completed.

A WORD OF THANKS

is due the IIT postoffice on the south campus, for the good work which it has been doing since it was instituted several months ago. Technology News is one on the school organizations which receive a large amount of correspondence, and this has been handled efficiently and quickly by the postoffice.

Furthermore the convenience of buying supplies there instead of at the loop postoffice are obvious. Yes, the postoffice is an organization which is operating satisfactorily at Illinois Tech.

THE REGISTRAR

and his staff are deserving of praise for promptly mailing out the civilian grade reports. In previous terms it was sometimes many weeks before the civilians would get their grades. I hope this new practice will be continued in the future.

Vagtborg Resigns Directorship Of ARF; Hobson to Fill Post

Harold Vagtborg, director of the Armour Research Foundation, has resigned his position to assume the presidency of the Midwest Research Institute, it was revealed today. Professor Jesse Hobson, chairman of the electrical engineering department, will succeed him in the ARF post.

Vagtborg has been working with the Midwest Institute in an advisory capacity since its beginning a few months ago, getting it organized. He will leave for his new position early in January.

Coming to Armour Tech in 1931 as a part time professor in civil engineering he was appointed director of the Armour Research Foundation soon after its beginning. Under his leadership it grew from a staff of three scientists, quarters of three rooms and a budget of \$300,000 to its present status where it is employing 300 persons, occupying five buildings and has a budget of \$1,500,000.

"It is with reluctance that I leave

(See RESIGNS on Page 6)

TECHNOLOGY NEWS

Class Elections Will Be Friday

Newspaper Workers



TECHNOLOGY NEWS MEN—Henry Freund (left) and A/S Alan Grant, who are the new feature editor and assignment editor, respectively, of Technology News.

Freund Appointed to Managing Board; Other Promotions Made

Henry Freund, sophomore ME, has been appointed to the Technology News managing board as feature editor.

Six other changes were made in the staff, but Freund was the only change in the managing board excepting Shirley Evan-

Enrollment Is Up 20 Percent

an approximate rise of 20 percent in enrollment has been made by Illinois Institute of Technology this term, figures compiled by W. E. Kelly, registrar, show.

Day registration in both arts and sciences, engineering and the 45 in graduate school totals 1106, while 955 are enrolled in evening courses. These figures do not include the George Williams registration.

Dr. Henry T. Heald, president, says that he sees in the brighter enrollment picture a trend to the increases that are to be expected after the war in Europe draws to a close.

Of this total enrolled in day and evening classes for the term, 62 are returned veterans of World War II who are in attendance as civilian students.

The Navy V-12 unit on the south campus now totals 398 men, many of whom are also veterans of active duty during the present war.

Biggest rise was in the division of arts and sciences where 323 more were enrolled than last term.

Classes to Be Held On New Year's Day

School will definitely be held on New Year's Day, according to James C. Peebles, dean of engineering.

Because of the navy requirement that its students receive a full 16 weeks of schooling each term, the starting date for this term was moved up one day. Contrary to student opinion this change was not made in order that school could be suspended New Year's Day.

Thanksgiving will also not be a day off. This is probably the first time in the history of IIT that January 1 has not been a school holiday.

New Times Set for Journalism Classes

The beginning journalism class, English 211, is now being given at two times for the convenience of students.

The class is offered at 9-10 on Tuesday and 11-12 on Thursday, and is held in the News Bureau offices. Frank E. Wheeler, director of the News Bureau, is the instructor. The course affords a one hour credit and work consists only of writing for Technology News, the student newspaper.

According to Herman Nelson, co-editor of the paper, all students who are interested and can make the above hours should take this opportunity to do some interesting work and get a credit as well.

An advanced course, English 212, is offered from 2-3 on Tuesday.

All Offices Open for Election; Petitions Are Due Wednesday

Class Meetings With Present Officers to Be Held Wednesday; Candidates Will Speak

The primary election for all student offices will be held Friday between 10 a.m. and 3 p.m. in the Student Union lobby. Candidates' petitions must be turned in by 9 a.m. Wednesday to "Sonny" Weissman's office, second floor, Student Union.

For the first time in several years candidates will be required to make short speeches in their own behalf before the student body. All classes will meet with their present class officers at 11 a.m., Wednesday for this purpose. Room schedule for the class meetings is as follows: Seniors, 305M; Juniors, 502M; Sophomores, lounge; Freshmen, assembly hall. Civilian and navy students alike are urged by A/S Don Hedeem, ITSA president, to attend these meetings.

The entire student body will vote for members of the Honor Board and on candidates for the ITSA. ITSA candidates will appear at each class meeting Wednesday to speak.

The offices for which candidates may submit petitions, and the qualifications for each, are as follows:

ITSA: President, first semester senior; first vice-president, first semester junior; secretary, first semester junior. Two semesters is the term of office.

Senior class: All candidates must be first semester seniors to serve a two semester term of office. President, vice-president, secretary, treasurer, ITSA vice president, ITSA representative, social chairman, and SUBC representative.

Junior Class: All candidates must be either first or second semester juniors to serve a one semester term of office. ITSA representative (acting also as class president), social commissioner, Student Union commissioner (also a member of SUBC), and two commissioners-at-large.

Sophomore Class: All candidates must be either first or second semester sophomores to serve a one semester term of office. ITSA representative (acting also as class president), social commissioner, Student Union commissioner (also a member of SUBC) and two commissioners-at-large.

Freshman Class: All candidates must be either first or second semester freshmen to serve a one semester term of office. ITSA representative (acting also as class president), social commissioner, Student Union commissioner (also a member of SUBC) and two commissioners-at-large.

(See ELECTION on Page 6)

Research Group Goes to Mexico

Dr. Francis Godwin, assistant director of the ARF, left for Mexico on November 2 to head the Armour Research Foundation expedition which has recently been commissioned. He will remain there for about a year. Accompanying him were C. O. Downen and Miss Adele Denny, his secretary. They will comprise the permanent staff of the expedition.

A similar expedition in Argentina was led by Godwin in 1942. This expedition is being promoted by the Bank of Mexico to investigate the industrial resources of Mexico.

Drs. Thomas Poulter, George Zeigler, M. H. Heeren and G. W. Ward are going to be in Mexico this week to do work in their respective fields.

The purpose of their investigation will be to audit the existing and potential opportunities of Mexican industry. Special attention will be placed on hides, leather, solid fuels and by-products, fibers and their industrialization.

At the present time no one person has been chosen to take Godwin's place, rather it has been divided among members of the staff.

Board Makes Nominations

Candidates for Honor Board positions will be voted on by the student body in the general election Friday. The old board made recommendations for their successors at a meeting Thursday.

From the sophomore class are Robert Spitzig, William Ludwig and A/S Paul Flood. Two will be chosen.

From the junior class are Fred Olson, Don Albert, A/S Robert Petrillo, A/S Robert Freund, Henry Pype and Joe Delaney. Three will be chosen.

From the senior class are Bob Kasnicka, A/S Tom Kilgariff, A/S Hubert Thomisyer, and Kas Horita. Three will be chosen.

The duties of the Honor Board are to perpetuate the honor system. According to A/S Robert Negele of the Honor Board, an average of two students a week were brought before the Board last semester on charges of cheating. Of this total number one was expelled from school.

Four New Men Join IIT Staff

Three new faculty members have arrived at Illinois Tech and have begun work following their recent appointment. A former professor has also joined the business staff as an accountant.

Dr. Gordon B. Mainland, formerly an instructor at the University of Texas, where he received his doctorate, will become assistant professor of biology. A. A. Hess, a graduate of Massachusetts Institute of Technology, who has been employed in Easton, Pennsylvania, will be a laboratory assistant in the department of mechanics. Fred DeMoney will serve as an assistant in mechanical engineering. He received the bachelor's degree in fire protection engineering from Illinois Tech in 1941 and until recently has been employed in Appleton, Wisconsin at the Kimberly-Clark Corporation.

Ennes Rayson was formerly a professor of accounting at the University of Maryland. He is now assistant to the chief accountant.

Grade Reports Will Go in for Civilians

Monthly grade reports for civilians will be made out beginning this month, Dean James C. Peebles stated today.

The purpose of the reports is to aid in determining which students are doing poorly so that the cause for their failure may be determined. The system was found to be very successful with navy trainees and so has been applied to all students.

Grade reports will not be published but may be secured upon request in the dean's office. The first report will be ready on or about December 3.

Freshmen - Welcome

Member, Associated Collegiate Press
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MANAGING BOARD

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Faculty Adviser Frank Wheeler
Faculty Financial Adviser Raymond J. Spaeth

Start Right In

A new class of freshmen has started to gear itself to the work and worries of IIT life. A sincere welcome is given to these men and we hope they will find Illinois Tech living up to their expectations.

Because of the war and the fact that many freshmen are veterans, an admonition to work would probably be superfluous. It is hoped particularly that the freshmen will take an active part in school life from the very outset. Some new students may feel that they ought to bide their time and get into things later. Such a student will probably be saying the same thing to himself the semester before graduation.

One of the best ways to get acquainted with fellow students is through various school activities. After the first two school years classroom contacts with many students will be lost.

It is possible to attend school without being part of it, and the new students who keep their noses in a textbook will find they have missed the best part.

There is no lack of opportunity for an interested student. *Technology News* and the bulletin board will suggest activities.

The ITSA elections will be held soon and class offices will be open. The new students should know that poor officers will likely mean a deficient social calendar.

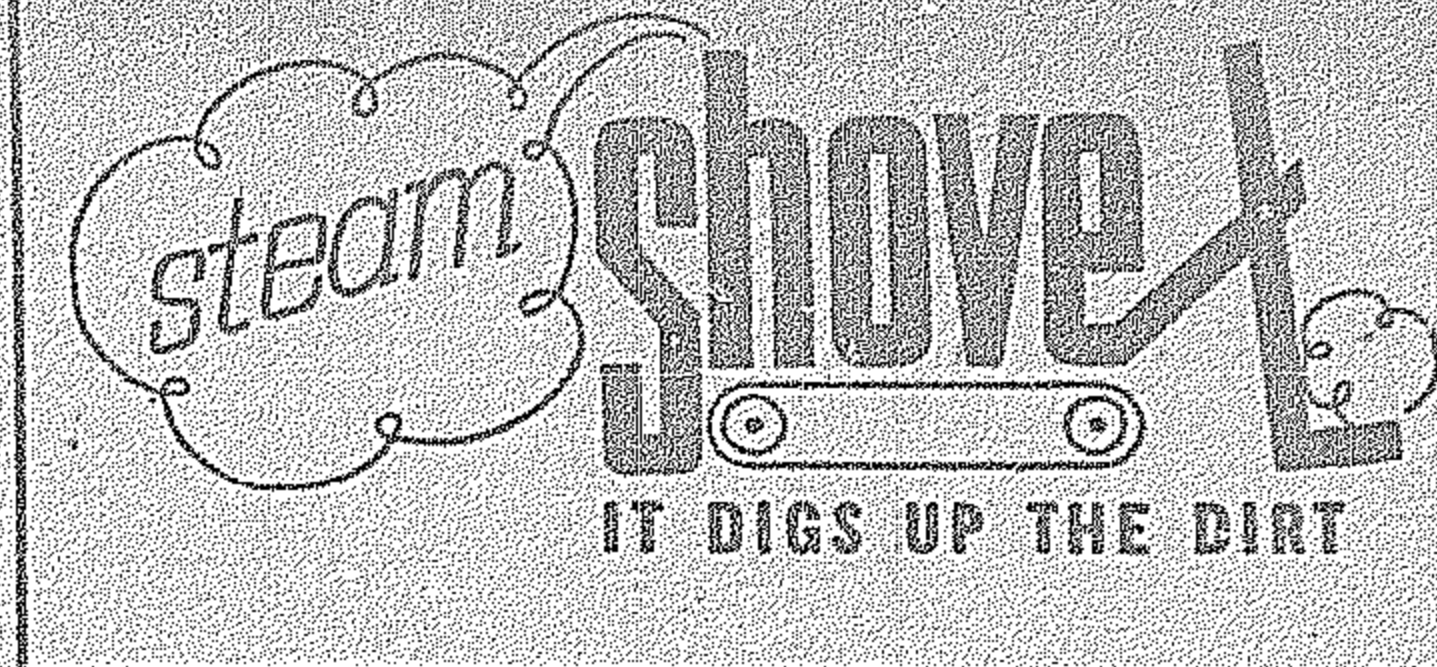
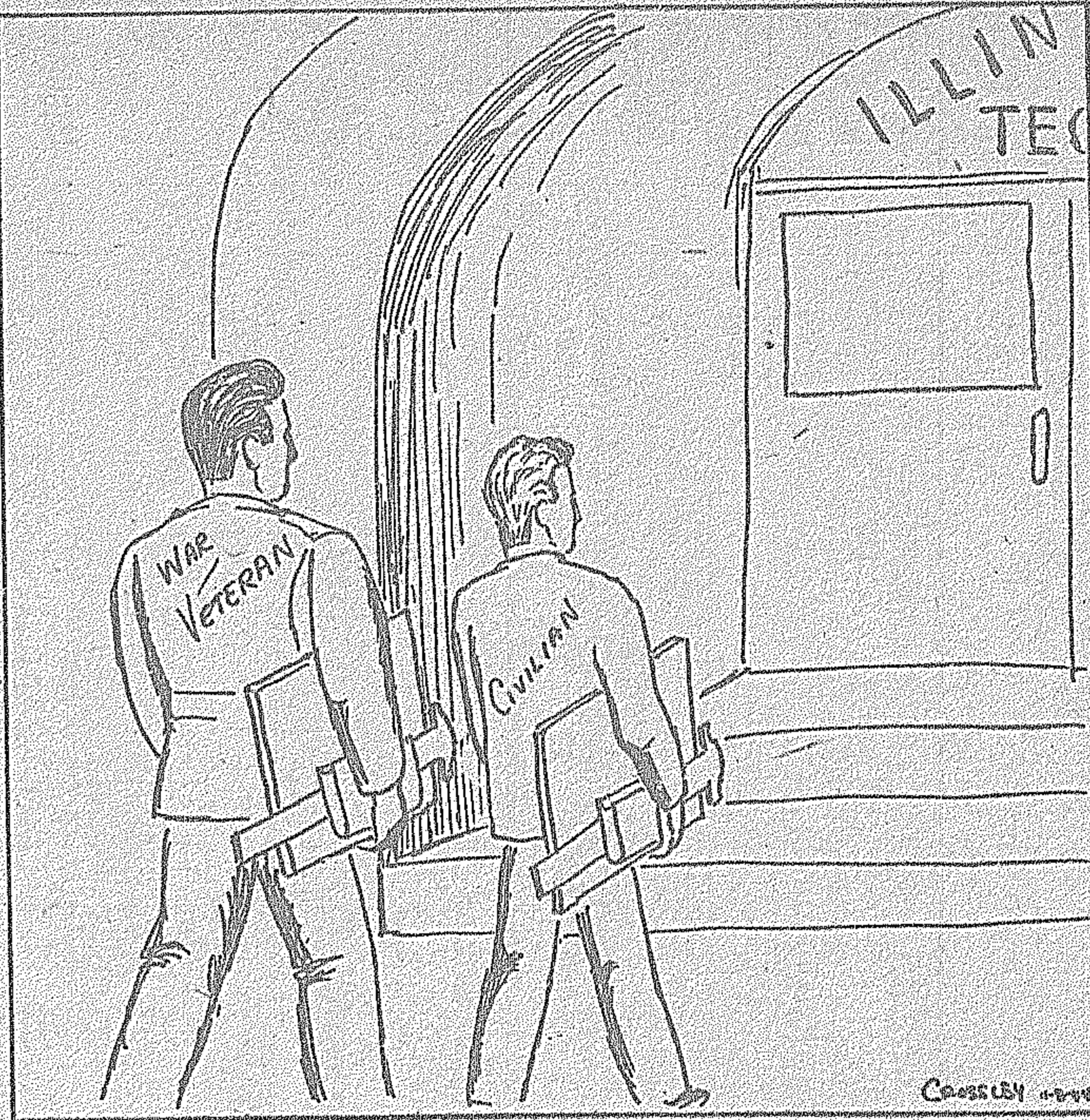
See and Select

The ITSA elections will be starting this week, so now all students should start thinking of what men are the best candidates for the various offices. For the convenience of the student body, the old practice of general class assemblies before each election will again be instituted. At these meetings the candidates for the class positions will be introduced, and each will be given an opportunity to state what his policies will be if elected.

These assemblies are a very good thing to have. They will eliminate many of the complaints which have been heard at recent elections. First of all, the students will no longer be able to say that they don't know anything about the persons they are voting for. Secondly, they will have an opportunity to hear what can be expected of those duly elected. Furthermore, after making campaign promises, the men will feel more obliged to abide with them if selected for office.

In the past, many were elected merely because they could gather together more friends than anyone else could. They never promised what they would do if elected; and after election many of them didn't show much interest in their office except that they had more titles to brag about.

But all of these plans will net nothing unless the whole student body attends the assemblies. If they stay away, like they usually do, the class meetings will have served no purpose. So attend the assemblies, select the candidates on their relative merits, and then be sure to go to the polls on voting day.



As we hang out the shingle for the new semester we find the Shovel has been overhauled, equipped with chromium cylinders and a new operator has been installed at the controls, (a small time one at that.) As we all know from general experience, the work to be done is sad but true. Lead a gay life fellas, we'll get to you. Here's hoping we can drag your name through the slush in the near future. If we can do as good a job as our worthy predecessor, "Monk" Michalek, our efforts will not have been in vain.

For a short space of time the shovel was balancing precariously on the edge of a cliff. Our final attempt resulted in catastrophe and next week we will endeavor to glue the parts together and sift the soil.

Jim Waber, graduate student and wolf extraordinary, was seen walking back and forth of Room 106 Chapin trying to muster up enough courage to talk to the new secretary. It seems as how Jim was attempting to arrange a meeting between petite Mary Ellen and a pal of Jim's from the Research Foundation. How many times were you bodily evicted from the office, Jim?

Tom "Lover" Kilgariff, the shy, retiring heart-throb of many a south side damsel, was left waiting at the post the night of the Phinal Phling by his glamorous gal from Delavan. Tom who is now a confirmed bachelor, had made arrangements to entertain his fair maiden ever the weekend but when Saturday night rolled around, he was seen drowning his sorrows alone. It sure is a rugged life Tom, and my advice to you is to see your chaplin.

Larry Cernauskas, who recently graduated from the hallowed halls of IIT, is our nomination for "man of the week." He eagerly purchased a chemical engineering text the day following the last meeting of the class for which it was used. Could it have been that Larry wanted to have something to read in his spare time?

The new contender for the title "Sweater girl of IIT" is Alice Lewis, ex lady Marine. The reason why some of the jokers on this campus look so undernourished is because they just can't concentrate on anything else when she "walks" into the cafeteria. Howard Johnson, please take notice.

IIT's reputation has become city wide. Quarters #7 received a phone call from one of the local lassies inquiring for a fictitious sailor in order to make conversation. Hurrying to the phone was A/S Ivan "Goober" Goldberg, who proceeded to describe in details, the "delightful time" they would have together the following Saturday night. This lass wanted a good time, but "Goober" must have frightened her, so consequently nothing further was heard from the fair maiden. The moral of the story is "Evasiveness pays in many ways."

The following is an excerpt from the conclusion to a lab report by Edward Schaschl, now a senior chemical, who turned it in during the final days of last semester. The experiment was determining reaction rates for a clock reaction. "Clock reactions are useful in timing, for displays, and for studying reaction rates. The latter of the three being the least useful since not very much is gained from an experiment such as this."

A/S Dick Papps, Quarters #2, has been trying to assume the title of "a wolf in ship's clothing." He recently made three dates for one Saturday evening. Everything was working fine for the boy. He had called off two of the dates at the last minute, had just finished a wonderful evening with the light of his life and was returning home when lo and behold, he ran into one of the unfortunate misses. Members of IIT who feel the urge to correct this grave injustice can call Sag. 4856, ask for Margaret and apologize for Dick's impoliteness.

"There's nothing as beautiful as love," claims A/S Paul (PP) Martin who, after every liberty raves about his one-and-only, June. The truth of the matter is that our hero has gone with the gal for four months and loves her from a distance, for he has never kissed her. Paul thinks of her night and day, especially night, as he always moans her name in his sleep.

A/S Allan Grant, our old lover boy of the gay, young damsels, has taken to his old habits upon returning to IIT. Seems as tho he had a date with one of the "sharpies" of old Chi., and spent a relatively quiet evening. Next morning an alumnus of ours, Mort Paul, called Allan and asked the specific occurrences of the previous night. Allan, innocent as a new born babe, disclosed very novel, fictitious happenings. Little did he know his luscious thrush was also on the line. Poor Allan! Sad Allan!!! Why does he insist on building up those fervent stories? Let it be a lesson to the rest. If you don't get in trouble one way, you will get it from us.

—BOSCO

Man Of The Week

Misch Is Journalism Honorary Head and Long-time Newsman

Three years as a member of the *Technology News* staff and as an active student at Illinois Tech both in his extra-curricular activities and in his studies, have earned Misch the position of "Man of the Week."

Misch, a senior chemistry major, came to Illinois Tech in the fall of 1942 and almost immediately joined the newspaper staff. Since that time he has held the positions of reporter, headline and rewrite editor, assignment editor, and now the task of business manager. Bob has served in the latter capacity since last July.



In recognition of his work with *Technology News* Bob was selected to the ranks of Pi Delta Epsilon, national collegiate journalism fraternity, last spring. He is now president of this organization.

Professional interests have drawn Misch into Alpha Chi Sigma, national professional chemical fraternity. He has been elected reporter of the IIT chapter. His duties consist of pe-

riodically making long reports to the national office. Other activities which Bob has participated in during his career at Illinois Tech include the Rifle Club, Radio Club, and the SCMP.

However, not all of Misch's time is devoted to studying chemistry or participating in extra-curricular functions. Building model airplanes and photography draw his attention. Bob also gets a great deal of enjoyment as an amateur astronomer and as a student of languages. He has studied German here, and is one of the three students to complete the three Russian courses offered at IIT.

As to the future, after graduation in July Bob plans to continue his studies either at IIT or elsewhere. He will strive for a doctorship in chemistry and will probably devote a great deal of effort to work in metallurgy, a subject in which he is greatly interested.

... Techman Talking

By JOHN C. PENN, Professor of Civil Engineering

Since my graduation from IIT in 1905 I have seen it emerge from an academy into the light as a college of engineering and have participated in its development. As an officer of administration I have helped to develop the Institute from a college without endowment, supported by yearly gifts, into an institution that has all the possibilities for a brilliant future. With pride I think back to the day when I approved the appointment of H. T. Heald as instructor in civil engineering and later succeeded in having him appointed as my assistant.

There was a time when our enrollment was limited and the office could pick and choose its students. We soon found out that high school grades were poor criteria, that the standing of the high school, taken into consideration with the grades, and high school activities were better. We also discovered that it was more difficult to reject than to accept. Aptitude tests, mathematics tests seem to have something, just what I do not know. I would like to see tests developed that would measure a boy's laziness, his determination, and his ability to study. I am not referring to the natural, innate laziness of an adolescent. That does not matter; he will get over that. I am interested in the boy who is wise enough to know that it is smarter to do a set task at once than to work hard to find some way to dodge the labor of the task. I would like to have students who must take engineering; I am less interested in those who choose engineering because in the competition for the gain of riches engineering offers the best choice. A lad who has slid through high school with good grades received, but not earned, on the basis of good looks and fine athletic or musical ability and who has not learned to study is a poor risk for a college that can choose its freshmen.

A final thing that concerns me is the development of technicians (as opposed to engineers) by colleges of engineering and the insistence of industry that we train engineers when the industries really need technicians.



Campers COMMENTS

EDITOR'S NOTE: This column is for expression of ideas from readers. Letters containing not more than 250 words will be printed. Anonymous letters will not be considered for publication, although a writer's name will be withheld from publication if desired. The Managing Board reserves the right to select and edit the letters to be printed.

LETTER OF THE WEEK: Failure of Phling

Let's not have any more dances like the Phinal Phling I most assuredly hope that if the social life of IIT is to maintain its high level the next dance must compensate for this dismal failure.

When I approached the threshold my ears were irritated by an organ murdering popular music. As I got close enough to see in, my eyes met a spectacle of crude flashing lights uninterrupted by a crowd. The fact is when one danced he had practically the complete floor for himself. I must admit that I am a gregarious individual and I like to see a turnout.

The catastrophic failure of this dance was due to a budget which "bent over backwards", a lack of publicity and a poor choice of location.

It seems to me that for our first dance of this semester we should get back to our old style of dance. Most students interested in dances want to see a first rate band, and a first rate location. I fail to see any reason why a dance properly managed and well promoted cannot come through a social success with financial stability.

A Loyal School Supporter

A Look At Alumni

From all parts of the country and globe, our alumni are thinking of their alma mater and seldom fail to write in when something new happens.

"Oh happy day" is the thought of Al Dambros, captain of the 1943 baseball team. Al is stationed at Oklahoma A & M where there are 1500 Waves, 1000 coeds and only 600 sailors to keep them happy.

Roman Mankus of the 1942 boxing team is now a lieutenant (j.g.). Mankus is the assistant superintendent of aircraft repair in the assembly and repair shops for a division in the Hawaiian Islands.

Lt. (j.g.) Ed Colender's destroyer has been in Tojo's backyard for so long, that he says the scenery seems more like home than Thirty-third and Federal. Colender was manager of the 1941 basketball team and like all true Illinois Tech men in the Pacific, claims that the beer is too warm.

Al Schreiber, '38, has about 5000 workers under him in his duties at a Puget Sound shipyard.

Alvin Auerbach, '31, was recently promoted to the rank of colonel. Auerbach is in the Engineer Corps.

—LEWIS DAVIDSON

Lack of Books

The bookstore has had a terrible lack of books this semester. They have completely let the student down. When they do not have a book in a course it means that the student is forced to scout all over the city trying to pick up the books. After he has wasted all his precious time and to no avail, he still is seriously handicapped in the course by a lack of a text.

Who is to blame for this? It may be the bookstore or it may be the various departments. I am inclined to think that both are to blame. There should be more coordination between the bookstore and the departments.

J. L. S.

THIS COLLEGIATE WORLD

Two members of the Southern Illinois Normal University's football team are preachers. The men who take to the pulpit each Sunday are Edward Hoffman and Russell Simpson, both seniors.

With most youngsters his age still in the seventh grade, Darwin T. Turner, son of a Chicago pharmacist, enrolled this semester in the University of Cincinnati, as the youngest freshman in its history. Darwin, a Negro student, is only 13 years old.

At Valparaiso university, a freshman asked an upperclassman, "Who are these 'sick guys' I hear about?" The astounded upperclassman also a "sick guy," told the freshman to take a course in Greek, and learn the pronunciation of Sigma Chi.

The blue noses of the local chapter of the WCTU quivered with joy when they heard about one of their politically minded members who exclaimed "If Dewey wins, I'm going down to Ye Olde Style and celebrate—with two cokes!"

Possibility of a tradition is in the sprouting of breakfast clubs at Duke university.

The sports editor for the University of Kentucky newspaper is a pretty young lass and is still holding her own—through all the trials of Kentucky's football games.

At the Alabama Polytechnic Institute, it has been reported from reliable sources that a new sorority is being organized. The name is to be No Rata Data and it will be composed of those girls who, when the cuties are gone, remain in the dorm and study their next day's lessons in Marriages and Family Relations. Ironic, we'd say.

The first fraternity in the United States was Phi Beta Kappa, founded in 1776 at William and Mary college. At that time, Phi Beta Kappa was a social fraternity.

An ad was recently put in the Wright College News which might be used at IIT when a dance is coming up.

As they stated it:

CAR WANTED!!!!

Cadillac or Ford
New or Old
Tires or Rims
Will sit in car or on running board or what have you?
Will defray expenses
Will supply two gas coupons
Replies receiver at Locker 000234

From the "Marginal Notes" column of the Wilson College Press comes these enlightening rules which may or may not be applicable to IIT engineers, or those who hope to be some day, ought to have three qualifications:

1. They ought to be good engineers.
 2. They ought to be gentlemen.
 3. They ought to be able to cuss when the need arises.
- Just guess which of the three the boys will learn first!

—A/S ALLAN KUKRAL

IIT Inquiring reporter

QUESTION

What was your reaction to the election?

CHARLES R. ADLER, Junior Chemical: I will not lose any sleep over it; but I wouldn't if Dewey had won either. Due to the war conditions it might have been for the best, although I believe Dewey could have taken over very successfully. I would have enjoyed seeing a good housecleaning, and I hate to think of the possible favors that have to be paid off. If I were certain that peace was due soon, I would be very disappointed; because I believe Dewey would have been elected under these conditions.

A/S GEORGE FAIRMAN, Junior Mechanical: I was not surprised when returns indicated that the Commander-in-Chief was to remain in the White House, but I had hoped for a change.

The G.O.P. failed because their campaign lacked a running start; they weren't on the "in" which would have given them the necessary teeth to do battle. Dewey has not politically matured. Perhaps a longer campaign would have helped but I doubt it.

F.D.R. still has that politically magnetic voice, wit, and smile, which has made him so popular for the last 12 years.

A/S BURTON L. LYNCH, Junior Mechanical: My reaction to the election was exactly like everybody else's. Roosevelt will be president four more long years, and all of us will get the impression that he will call it quits in January, 1949. However, he might possibly be "drafted" again.

Dewey, in the meantime, will not say anything about accepting another nomination. He will run, though, unless someone else catches the public fancy—MacArthur, Commando Kelly, or somebody equally well qualified.

ALBIN F. PODGURSKI, Junior Mechanical: I hardly find it possible to react to anything which seemed as inevitable as the Democratic victory last Tuesday. The election lacked the verve and excitement of previous years. It seems that America was too tired to react in anyway beyond naive apathy. However I did encounter a few ardent sentimentalists and reformers who denounced and exulted either candidate with beaming vehemence. These for the most part, knew very little of the significance and importance (or unimportance) of the election.

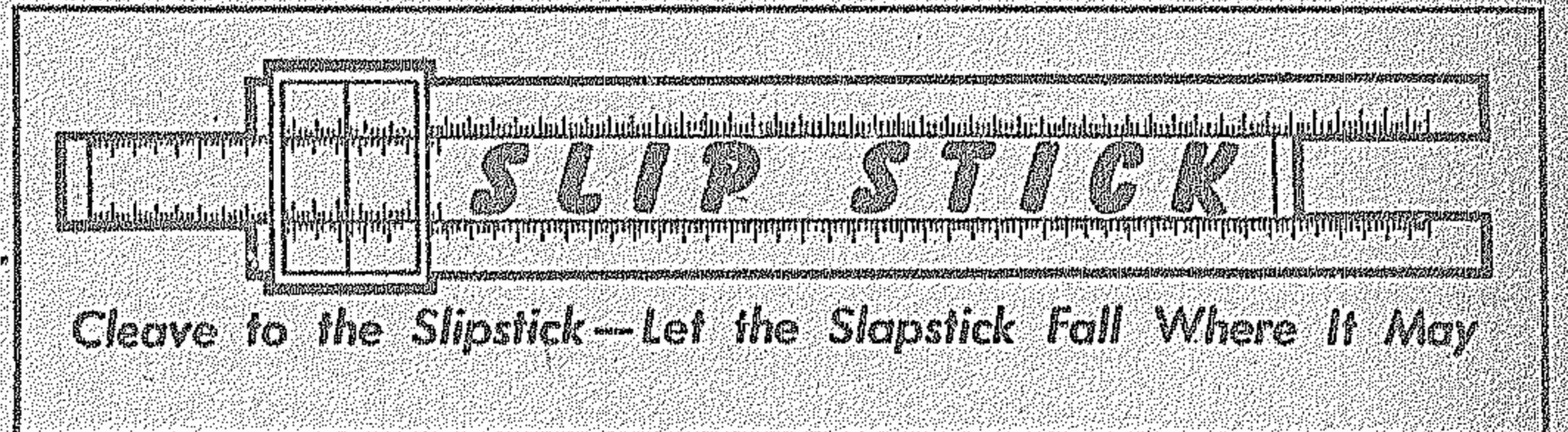
EDWARD A. SHORE, Junior Chemistry major: Tuesday's elections will have a prominent place in America's history. They mark the people's repudiation of the policy of isolationism. Roosevelt's reelection is not nearly as important as the defeat of men like Hamilton Fish and Stephen A. Day, and their replacement by forward looking men and women. The election of Emily Taft Douglas and the reelection of Scott Lucas should strengthen the faith of all liberals in a progressive America. The American Voter should be congratulated for his foresight in giving President Roosevelt a favorable Congress. Mr. Roosevelt will not be handicapped in the same manner as Woodrow Wilson.

GEORGE ATTEBERRY, Graduate Student: I believe that the reelection of President Roosevelt is a very definite indication that the majority of the American people have OK'd his foreign policy. The defeat of Cotton Ed Smith, Carraway, Day, Busbey, Nye, Lyons, Fish, Dies, and Walsh is indication that the American people have changed their minds about World Cooperation in the last twenty years. In 1920 it was an Isolation year, in 1944 it's World Cooperation.

—HENRY FREUND

James' Notes

O. GORDON ERICKSON, IIT's musical director, can sing the services of the Catholic, Jewish and Protestant churches... The fact that PROFESSOR JOHN PENN of the civil engineering department graduated from Armour is worthy of Names and Notes in itself, but few people know that he has held several high positions in the school. PROFESSOR PENN has been an assistant professor, associate professor, examiner, registrar, assistant dean, dean and chairman of the Faculty Committee when the school had no president... ALFRED W. BRUHN, manager of the bookstore, holds a doctor of divinity degree and was a minister for ten years... The Green Bay Recruit Training Camp at Great Lakes was the scene of an IIT reunion last summer. At least 30 former IIT men met one Sunday and talked over old times. These included: THOMAS HUNTER, BURTON FRIED, JEROME BRASCH, RONALD LIND, JOHN VOLAKAKIS, MARIVN QUATMAN, HAROLD BURKART, WILLIAM WEAVER, FELIX ROSENTHAL and PAUL GOLDSMITH.



Hi, Fellows: My name, I know, is quite new to most of you and since I intend to be around each Monday, I feel you should know something about me. Besides studying engineering, I play a xylophone, that is, I mingle from bar to bar. I like music very much; every time I hear my girl singing in the bath, I put my ear to the key hole. Since I'm so closely associated with my girl, you should also know about her. No, she not built like a brick smoke house; she's more like the stuff that goes into one. Her lips are like a hotel—room for everybody. She's aware of my versatility; in fact, she says I'm a "jack of all trades", because I try my hand on everything. Those of you who might be further interested can meet me and my gal any Saturday night outside the Palmer House. That's where she lives—outside the Palmer House.

—IIT—

Note to Nancy: It isn't always a sign that Bob has been out on a beer party just because he comes home with a little Blue Ribbon in his pocket.

—IIT—

Algino: I've brought these trousers to be resealed; you know I sit a lot.

Tailor: Yes, and I hope you've brought the bill to be receipted, you know I've stood a lot.

—IIT—

Chemists have found a way to make synthetic milk, but the majority of the population prefer it the udder way.

—IIT—

A V-12er was taking swimming lessons and making extraordinary progress with the breast stroke until he was slapped in the face by a cold wave.

—IIT—

Hank: Ah, you have a lovely mouth.

Darlene: You've been all over that before.

—IIT—

"Who says all men are born free?" wailed the father as the doctor handed him the bill, after delivering Junior.

—IIT—

IIT man arrested for speeding: But, Your Honor, I am a college boy.

Judge: Ignorance doesn't excuse anybody.

—IIT—

Dorothy: I can't marry Herb, mother; he's an atheist and doesn't believe in hell.

Mother: Marry him and between us, we'll show him he's wrong.

—IIT—

Note to Math Department: We learned that figures don't lie, but girdles keep a lot of them from telling the truth.

—IIT—

She (at house party): Let's go out in the garden a few minutes.

He: That's a good idea. Let's go out in the garden and cool off.

She:: Let's stay inside.

—IIT—

The pretty girl sat in the corner

of the compartment next to her sweetheart, her little niece on her knee. The train dashed into a tunnel, and suddenly the other passengers heard the little girl exclaim: "Kiss me, too, Auntie Violet!"

"Mavis," said Aunt Violet, quickly, "you should say, 'Kiss me twice, 'Kiss me two' is not good grammar."

—IIT—

I'm afraid that's all I have at this time and in parting remember, if your girl shakes, don't get rattled.

—"CHET" PACHUCKI

Illinois Tech Vets

ALICE LEWIS

The first ex-marine servicewomen to attend IIT is Alice Irene Lewis, freshman in chemical engineering.

Alice was sworn into the marine corp December 18, 1943 and reported for active duty at Camp LeJeune, New River, North Carolina on February 21 of this year.

After completion of the six-week marine "Boot Camp", she was transferred to the marine base at Cherry Point, North Carolina where she was to be a chemical laboratory assistant. On May 17 she was honorably discharged from the marine corps because of the fact that she was under age when she enlisted.

Alice is blonde, five feet eight inches tall and frankly admits that she weighs 155 pounds. Her comment on the men at IIT is, "In comparison to the war plant in which I was working it's refreshing not to find so many wolves here."

After leaving the marines, she went to work for the Pratt, Whitney Corporation in Kansas City, Missouri until the present time when she came to IIT to study chemical engineering.

Alice cannot take advantage of the GI Bill of Rights because of the fact that she wasn't in active service for the required three month period. She is paying her way through school with the money she earned in defense work and now is working for the Engineering, Science and War Training office here at IIT.

She attended the University of Kansas before entering the service and her chief desire at present is to be a metallurgical engineer.

The reason why she wears slacks and sweaters, she explains is that they are the best garb for efficient work in the laboratories here. She lives at the Lewis branch girl's dormitories at 1952 W. Madison St.

A/S ALLAN GRANT

Illinois Tech Basketball Team To Play University of DePaul

Toughest Schedule in Techawk History To Begin Against Wilson Junior College

On Monday, November 20, the Techawk basketball team will open its toughest schedule with a practice game against Wilson Junior College.

The opposition will grow stiffer two days later when IIT meets the University of Chicago.

Topping all teams Illinois Tech has ever played, this year's squad will meet the nation's number one team of the country, De Paul University on Friday, November 24. A return game will be played here at IIT six days later.

After these games follows a list of other highly touted middle-west teams. The present incomplete schedule is as follows:

- Nov. 20 Here Wilson Junior College.
- Nov. 22 Here University of Chicago.
- Nov. 24 There DePaul University.
- Nov. 30 Here DePaul University.
- Dec. 5 There Glenview Air Base.
- Dec. 9 There University of Chicago.
- Dec. 11 There Gardner General Hospital.
- Dec. 16 Here Camp McCoy.
- Jan. 18 There Lawrence College.
- Jan. 16 Here Concordia.
- Jan. 20 There Camp McCoy.
- Jan. 23 Here Gardner General Hospital.
- Feb. 3 There Concordia.
- Feb. 10 Here Glenview Air Base.
- Feb. 17 There North Central.

An idea of the difficulties of such a schedule can be obtained by comparing it with last year's record.

TEAM'S RECORD 1943-44	
Illinois Tech 47 Herzog	35
Illinois Tech 42 Glenview Naval Base	52
Illinois Tech 58 Chicago Teachers	30
Illinois Tech 29 George Williams	40
Illinois Tech 21 North Central	33
Illinois Tech 59 Concordia	42
Illinois Tech 48 University of Chicago	35
Illinois Tech 47 Chicago Teachers	38
Illinois Tech 52 Jewish Peoples Institute	40
Illinois Tech 42 Univ. of Chicago Navy	26
Illinois Tech 61 North Central	43
Illinois Tech 68 Coast Guard	43
Illinois Tech 58 Concordia	50
Illinois Tech 53 Northwestern Navy	48
Illinois Tech 45 George Williams	43
Illinois Tech 60 Univ. of Chicago Navy	51
14 wins—2 defeats.	
Average: .875.	

Other games which have not been definitely scheduled as yet are with Navy Pier, Wheaton, George Williams, and University of Arkansas.

In the first turnout twenty men reported. Since then several new men have been added and several others have dropped out. At the present time there are 21 men who report for practice.

These men are Norm Hankins, Ned Grable, Fred Leydig, Pete Browning, Gene Evers, John Miller, Sol Rosenthal, Jim Sichel, Willie Burns, Bob Kasnicka, Henry Koci, Dennis O'Geary, Jack Hammack, Byron Fanselow, Dick Holstrom, Bob Negele, Don Hedeon, Tom Kilgariff, Paul Bruening, Charles Buckley, and Dick Maloian.

With the season only a week old a run of bad luck has already hit the team. Five of the twenty-one men have been either placed on light duty or put in sick bay. A large number of the remaining men are suffering from badly blistered feet, the cause of which is still unknown.

The coaching duties again fall on the shoulders of capable Ed Wagner. It is in his hands that the squad places their hopes for the season. If last year is any measure of what Ed can do, then there is no worry about this year's results.

A queer situation arises from the fact that this year's team is a composite one, composed of four men from last year's successful team, five men from George Williams, last year's bitter rival, and twelve others from various states all over the country.

The type of ball played so far is a melting pot of all the various systems, with the fast break predominating. Wagner has given no indication whether or not he is going to use the two-team system of last year.

Hockey Due to Begin Shortly

A meeting of all those interested in playing hockey is to be held tomorrow evening at 5 p.m. in the west dining room of the Student Union, announced one of the co-captains of the team, A/S John Hoffman.

This is to augment the list of twenty trainees who indicated interest in hockey and those that turned out for the first meeting held a week ago.

The only other returning hockey player from last year's team is A/S Richard Sodaro, who is the other co-captain with Hoffman.

In their only game of the year they were defeated by the Hornets 9-1 in the Chicago Arena. This game brought out the best in goalie Bob Steward, as he easily made 30 saves in the first half while allowing only two to sneak through.

At the present time a petition has been submitted to John Schommer, athletic director, in order that hockey be recognized as an IIT sport. This is being done since the administration now controls all sports.

Several places have been contemplated for use as a practice rink. They are the Arena, the University of Chicago rink, and the tennis courts behind Chapin Hall. In order to do the latter, much physical effort would be required.

The main thing wrong with the first two places of practice is the difficulty in getting there and the subsequent difficulty in returning on time, as the majority of interested men are navy.

Another thing about the outdoor rinks is the dependency upon the fickle weather.

Armour Overwhelms Lewis in 50-28 Rout

The much put-off yearly massacre of the Lewisites by the Armour athletes took place recently on the basketball court of the Lewis gym.

Hampered by the failure of the navy men to participate, due to station regulations, the Armourites could not muster their full strength and so Lewis cagers were retired after a 50-28 mauling.

Leading the Armour victories in the scoring column was Henry Koci, with an aggregate of twenty points. Runner-up in aggressive play was Bill Shanahan of the Lewisites with fourteen points.

The game started off with a scoring duel between Shanahan and Gordon Fleischer, each hitting for four buckets apiece in the first quarter, the end of which saw Armour leading 26-16.

Following this torrid pace was the second quarter where not one point was registered in either team's behalf. The half ended with the score still 26-16.

In the second half sharp-shooting Koci threw in seven buckets, one field goal more than the whole Lewisite total for that same period.

Outstanding for their floor-work were Bob Kasnicka and Dick Flaskamp, rival guards. Coupled with this was their point making, Bob throwing in four baskets while Dick tallied with three of his own.

LEWIS		ARMOUR	
Player	Points	Player	Points
Shanahan	14	Koci	20
Linde	0	Stully	2
Flaskamp	6	Fleischer	10
Thomas	4	Czeropski	6
Rosky	2	Kasnicka	8
Villiers	2	Tuerk	2
Stuart	0	Puchalski	2
Conrad	0		
Soffer	0		
Total	28	Total	50

Wrestlers



MAT MEN—A/S Ray Bojonowski is shown trying to work loose from A/S Vic Mieskowski's hold. Both of these men will be out for the team when practice begins today. However, due to a leg injury, Mieskowski's activity will be greatly restricted.

Alpha Sigs Cop Second Trophy

For the second time in three years Alpha Sigma Phi won the interfraternity touchball trophy. This was accomplished through the defeat of Triangle 18 to 0 and Delta Tau Delta's forfeiture to them.

This interfraternity touchball trophy was the stake of the 1944 tourney. The first team winning it three times will retain permanent possession of the cup. Only Alpha Sigma Phi and Delta Tau Delta have won two tournaments. The cup was inaugurated in 1937 and the winners are as follows:

- 1937—Delta Tau Delta
- 1938—Delta Tau Delta
- 1939—Phi Kappa Sigma
- 1940—Pi Kappa Phi
- 1941—Delta Lambda Xi
- 1942—Alpha Sigma Phi
- 1943—Rho Delta Rho
- 1944—Alpha Sigma Phi

In the Alpha Sig, Triangle game the 18 to 0 score is deceiving, as the game for the most part was a nip-and-tuck battle. It wasn't until the last seven minutes that a downheartened Triangle team allowed the score to pile up.

The first touchdown was scored in the first half when Melvin Stidham threw a short pass to Tommy Paulsen, who ran it over from several yards out. The attempt at conversion failed. The first half ended (See TROPHY on Page 6)

Poor Turnout May Halt IM Touchball

Unless more interest is shown in the intramural touchball tourney, it will have to be dropped, stated intramural manager, Henry Koci.

At the present rate that scheduled games are being played, it would take unlimited time to run off the tourney to completion.

Out of five games scheduled last week only one was attempted to be played off. That was the game between the Junior Jokers and the Senior Mechs. Darkness intervened and this game had to be postponed till this Thursday evening.

In the future, games will have to be started promptly at 5 p.m. in order that they may be completed while there is still some light available.

Referees for the individual games are to be decided on by the captains of the two contesting teams. This is done because no suitable arrangement has been made whereby intramural officials can preside at these contests. If the teams had submitted with their entries the name of a student who was to serve as referee, this situation then would never have arisen.

If the games cannot be played as scheduled then the team captains should meet and arrange for a new time. It is a must that all results of the games be in the intramural box in the Student Union by 7 p.m. Friday evening, Koci said.



A glance over this sports page brings to light the obvious fact that intramurals around IIT have really "gone to pot." There is a good chance that intramural touchball, previously the most hotly contested of all intramural tourneys, will have to be cancelled due to lack of student interest. I believe one of the main reasons for this lack of interest is ignorance of such a program. The only ones suffering from this ignorance should be the new civilians and V-12 transferees. If anyone else does not know of the intramural program, it is the individuals' own fault as the information is available.

The intramural program previously sponsored by the ITSA and recently taken over by the physical education department of the administration, was organized to benefit the student body.

In carrying out its program, it made available to the students organized sports with all the equipment necessary for the carrying out of such a program. There were even arrangements made whereby awards to the winning teams would be made. All a student has to do to reap its benefits is to enter his name on the entry sheet of a sport of his choosing. Schedules are then made out by the intramural manager and all the student has to do is follow an outlined path.

* * *

A bowling team of Senior Mechs have asked me to publicize their challenge that they will take on any other five man bowling team at IIT. They expect to back their challenge with supposedly sound investments. The members of this team are Chet Pachuki, captain, Fred Paner, Bob Kasnicka, Henry Koci, Ralph Punta, and Jack Salsburg.

A separate challenge is issued by Chet Pachuki and Fred Paner to take on any other two bowlers in a game of doubles. It is understood of course that the challengers will take on all comers no matter what the size of the purse.

With but a week to go before the first game, the Techawk basketball team is going to need a lot of polishing before any kind of efficiency is obtained. In teams of basketball material, the present group is as good as any other squad of basketball players in the vicinity, but, there is something lacking. No one has been able to put their finger on it yet but it is evident at practice where wild passes are the rule not the exception. Everyone seems to want to work but something is needed more than just the desire to be a basketball player. It is hoped that things will pick up but soon.

IIT Rifle Team Loses to MIT

Jack Schmidt Shoots Almost Perfect Score

In losing to Massachusetts Institute of Technology 985 to 981, the Techawk rifle team lost their third match of the season.

The match consisted of 20 shots in the prone position by each member of a five man team. Individual scores may be evaluated by noting that a perfect score, all bull's-eyes, is 200.

Following are the individual results of the match:

IIT		MIT	
Schmidt	199	Webb	199
Schneider	198	Read	198
Wilt	196	Sherrick	197
Brown	194	Chandler	196
Loomis	194	Ross	195
Total	981	Total	985

This brings the rifle team's total for the last term up to two wins and three losses. The scores of the other matches are:

Illinois Tech lost to U of C 871-883
Illinois Tech won from Stevens—
forfeit
Illinois Tech won from Stevens 875-834

Illinois Tech lost to U of C 875-920
Illinois Tech lost to MIT 981-985

The team had a hard time finding competition last term as many teams had disbanded for the summer or the duration, due to lack of shooters or ammunition.

This term the team is again looking for competition, and already has a match scheduled for this week with MIT. This match is a postal match as are most of the team's matches and will consist of ten shots in the prone, kneeling and standing positions, the standard inter-collegiate course of fire.

As the team plans to have a full schedule of matches this term, providing competition is found, new team members are needed.

Any students, freshmen included, who have had any experience in rifle marksmanship are invited by team members to try out for the team. Those interested should see either the captain, Lenard Brown; the co-manager, Jack Schmidt; or watch the bulletin board in Main for the next team meeting. A special invitation is extended to all the veterans enrolled in the school to try out.

Equipment, rifles, use of range, and ammunition are furnished the team members free of charge for practice and competition, as the team comes under the athletic budget of the ITSA.

Stenger Referees While Visiting Son

Grant Stenger, instructor in physical education, fulfilled a two-fold purpose in visiting De Pauw University in Greencastle, Indiana, recently.

His chief duty was to referee the 9-7 defeat of Illinois Wesleyan by the DePauw football team. At the same time it enabled him to visit his son, who is enrolled in the V-12 unit stationed at the college.

Another item of interest was the presence of Frederick Schimmelpfenig in the DePauw backfield. Fred is the brother of IIT's own A/S Roy Schimmelpfenig, left fielder for the baseball team quartered in Quarters #2.

Varsity Boxing and Wrestling to Begin

A meeting of all those interested in the varsity boxing or wrestling teams is to be held this evening at 5:00 p.m. in the gym in Main Building, announced Bernard "Sonny" Weissman, coach of both sports.

As yet no matches have been scheduled; but a couple of matches will probably be held with both Wheaton and Northwestern, plus any other school with a suitable team.

Schedule for Intramural Touchball	
Tuesday	
4:45-5:30	Frosh Flashes vs Frosh Playboys
Wednesday	
11:00-12:00	Senior Civils vs Freshman Streaks
	Junior Chems vs Frosh Rats
Thursday	
4:45-5:30	Junior Jokers vs Senior Mechs
Friday	
4:45-5:30	Junior Juicers vs Frosh Unconquerables

SAM Chapter Being Reorganized Under Dutton; Meeting Set for Next Week

Under the supervision of Dean H. P. Dutton, the Illinois Tech chapter of the Society for the Advancement of Management is being reorganized. The first meeting of the organization will be held Monday, Nov. 20 at 5:15 p.m. in 214C. All students interested in scientific business management are invited by Dutton to attend this meeting. It is open to both day and evening students.

Those wishing to join do not necessarily have to be enrolled in industrial engineering. At this meeting a prominent business man will speak on industrial engineering, its importance and significance to modern industry.

SAM is an international society. The Chicago chapter meets once a month in one of the large downtown hotels where a dinner is served and a prominent man from industry speaks. Student members of the IIT chapter are invited to these meetings. The next meeting of the Chicago chapter will be held on Nov. 27, and Mr. Phil Carroll, a prominent management consultant, will speak on "Skill and Effort Rating in Time Study." The exact place of this meeting is not known as yet, but it will be announced later.

In addition to these meetings of the Chicago chapter of SAM the IIT chapter will hold a meeting once a month at which there will be a speaker from one of the industrial concerns in the Chicago area. Meetings will be held from 5:15 to 6:15 to accommodate both day and evening students.

Field trips to industrial concerns in this area will be taken occasionally. The only dues are a \$2.50 fee each year which includes payment for the international SAM pamphlets which are mailed to members.

Secretaries Publish Monthly Magazine

The first volume of the secretaries' monthly publication was distributed November 1. It is written by the secretaries and mimeographed and assembled by Emily Muuss.

The main feature of this issue was the results obtained from questionnaires which were sent to several office men to obtain their opinions on what they wanted in a secretary. Other stories were on the campus, travel, and things in general.

TECH TIME TABLE

All items appearing in Tech Time Table will be those which are scheduled with Dean Tibbals. No other items will be used.

MONDAY, November 13

Alpha Sigma Phi, 5:00 p.m., 202C

Pi Kappa Phi, 5:00 p.m., 405M

TUESDAY, November 14

Rifle Club, 5:00 p.m., 114C

Alpha Chi Sigma, 5:00 p.m., 405M

Interfraternity Council, 5:00 p.m., 102C

WEDNESDAY, November 15

Senior Class, 11:00 a.m., 305M

Junior Class, 11:00 a.m., 502M

Sophomore Class, 11:00 a.m., Lounge

Freshman Class, 11:00 a.m., AH

Pi Kappa Phi, 5:00 p.m., 405M

Medical Arts Guild, 5:00 p.m., 413 Lewis

Vets Hear Heald



GUEST SPEAKER—Henry T. Heald, president of the Institute, is shown addressing the Illinois Tech Vets at their first meeting of this term.

President Heald and Illinois Tech Vets Welcome Incoming Veterans at Smoker

The IT Vets, veterans of World War II, were hosts at a smoker for incoming veterans to Illinois Tech. The smoker was held in the Student Union Lounge Friday, Nov. 3.

The guest speakers included Henry T. Heald, president of Illinois Tech; Dean C. A. Tibbals, counselor of the ITV; and Capt. William B. Leggett of the Veterans Administration.

President Heald welcomed all the veterans and stated that the organization would become a nucleus for the hundreds of veterans to come. Dean Tibbals strengthened his position as counselor by promising to look after the veterans as well as advising them. Capt. Leggett's talk pertained to the workings of the "G I Bill." Leggett also answered individual questions.

At the conclusion of the talks Sidney Mayster, president of the ITV, presented the dean and the captain with honorary membership cards.

Among all the male veterans at the smoker was Alice Lewis, a discharged woman marine. She is the first discharged servicewoman of World War II to enter IIT.

The social committee arranged refreshments of apple cider, coffee, and doughnuts. The committee consisted of Bernard Karsh, Jacob Kramer, William Rivkin, and Robert Czeropski.

Bicek in Charge of Exposition Movies

Dr. Edward Bicek, instructor in chemistry at Illinois Tech, will be in charge of all movies shown at the National Chemical Exposition, to be held in Chicago, Wednesday to Sunday.

The exposition is to be held in the Coliseum and will be opened daily from 12 noon to 10 p.m. Exhibits including machinery, new chemicals, and electrical equipment will be on display.

The Armour Research Foundation will have a booth at the exposition displaying their files of rare chemicals.

Talks during the week will be as follows: Wednesday evening, "Metals Present and Future"; Thursday, "Penicillin and Anesthetics" and Saturday afternoon "High Frequency Electronic Heating".

Navy men will not be excused from classes to attend, according to Lt. Royal F. Sessions, commanding officer of the Illinois Tech V-12 unit.

New Pledges Now Being Taken Into Armour Eye

Armour Eye, IIT's camera club, will accept new pledges this term, according to Leonard Brown, secretary. He asked that those interested contact him for further information.

Musical Clubs Ask For New Recruits

A plea is being issued by O. Gordon Erickson Friday for men for the musical organizations, especially the orchestra. Those interested are asked to contact either Erickson, A/S Stefan Graf, A/S Herbert Corten, or A/S Jack Mace, presidents of the various organizations.

Erickson said he felt sure there were many musicians in school who are not members of the musical organizations and that replacements were necessary in all the groups: glee club, band, and orchestra. Both civilian and navy students are eligible.

The clubs now have under preparation numbers for the Alumni Banquet Nov. 30, Christmas concert in the auditorium Dec. 20, January concert in the loop, and a trip down state, date and place to be announced later.

Wilson Promoted to New Position in ARF

Harold Vagtborg, ARF director, has announced the promotion of Dr. Warren E. Wilson to the position of co-chairman, engineering mechanics research.

Dr. Wilson came to the Foundation in February, 1943, from Colorado School of Mines where he was head of the mechanics department. Two months after his association with the Foundation, Dr. Wilson was appointed supervisor of fluid mechanics, in which capacity he has acted to the present time. As the new co-chairman he will assume responsibility for all activities of the engineering mechanics section during the absence of Dr. C.O. Dohrenwend, who left with the first group of ARF staff members assigned to the industrial survey of Mexico.

PI TAU SIGMA BALLOT

Clip out this questionnaire, answer the questions, and deposit it in the *Technology News* Box outside of the cafeteria.

Are you in favor of a tutoring service? (Yes or No).....

Are there times when you need tutoring and would take advantage of the service if it were available? (Yes or No).....

Underline the class group to which you belong:

Freshman Sophomore Junior

List the three subjects in which you would most likely need tutoring.

1.
2.
3.

Medical Arts Guild To Elect Officers

The first meeting of the Medical Arts Guild will be held this Wednesday, stated Mildred Zanis, chairman.

The meeting will be held in room 413 on the west campus at 5 p.m., and all interested students majoring in biology, bacteriology, and associated fields are invited.

Election of officers for the new term will be held, as well as the planning of the future semester's program.

Fraternities

Delta Tau Delta to Be Lead by Corten

A/S Herb Corten was recently elected president of Delta Tau Delta social fraternity. At the same time Jack McClow was chosen to the post of vice president and Art Strong to the position of treasurer.

Several pledges were initiated yesterday. Among them were John Baker, Bill Boyd, and Bud Medin. A combined swim and rushing party is being planned for next Sunday. The site for the affair will be the Medinah Club, according to Corten.

Bob Litchmann Will Lead Sigma Alpha Mu

A/S Bob Litchmann has been elected to lead the local chapter of Sigma Alpha Mu for the next two terms. Other officers elected last Wednesday include: Stanley Lapin, exchequer; Meyer Gilden, recorder; and Willard Skolnik, alumni recorder.

The semester average for the present actives was 1.8.

Plans have been completed for the smoker to be this Thursday, according to Meyer Gilden of the rushing committee.

Schmitz Made Head Of Alpha Sigma Phi

Election of officers for Alpha Sigma Phi fraternity was held Wednesday at a meeting in the Olde Town Room of the Sherman Hotel.

The new officers are: president, Norman Schmitz; vice-president, Robert Sweiger; recording secretary, Don Pasek; corresponding secretary, A/S Robert Anschicks; treasurer, A/S Phil Jansen; assistant treasurer, Don Haack; and social chairman, Bob Loomis and A/S Robert Freund.

Lt. William Vizard, a former brother, was a guest at the meeting Wednesday. Vizard has just returned from 15 months active duty in the Solomons.

Plans for future meetings include a party to be given by the newly initiated brothers; a Founder's Day Stag on December 6 when the fraternity will be 99 years old; and a smoker for rushing purposes.

Smoker Planned by Theta Xi Fraternity

Everyone is invited to attend the Theta Xi Smoker held in the lounge of the Student Union Monday, November 20, 1944 from 8 p.m. to 10 p.m. announced John Weber, president of the fraternity.

It is advised by Weber that all incoming freshmen plan to enter the fraternity of their choice early in their college life in order that they may receive all the benefits of fraternity life.

To choose the fraternity best suited to them they should investigate the possibilities of each.

Theta Xi is reorganizing after a period of inactivity.

Triangle Fraternity Initiates 6 New Men

Edward Tuerk, Ralph McClintock, Walter Luchers, Harold Essir, James Anderson and A/S George Habenecht, concluded their week's Whiff period on Sunday, November 12, when they were formally initiated into Triangle fraternity.

The formal initiation was followed by a dinner at the Sherry Hotel, at which the new members were guests of honor.

President Bob Kasnicka also announced that Triangle will hold a dinner and rush on Thursday evening, November 16, at 6 p.m. in the Chapter house, 5036 S. Drexel Blvd.

Pi Kappas Will Begin Their Pledging Today

Pledging to Pi Kappa Phi fraternity will begin today in Room 405 Main at 5 o'clock, according to Tom Ruck, archon.

At a rush dinner held last Wednesday evening in the faculty dining room, thirty-two were present, including Dr. John Mangold, an honorary member since the chapter's founding at IIT.

Mangold spoke on the advantages and opportunities of a fraternity. Following Mangold's talk Robert Fenel bid farewell, as he was leaving for the University of Wisconsin the next morning.

A/S Roy Churan will be pledge master for the semester's pledges.

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SIX Sessions, New Commanding Officer, Was Chemistry Professor Before Enlisting

Both an officer and an educator, Lt. Royal F. Sessions is the new commanding officer of the Illinois Tech V-12 unit. Formerly in command of the V-12 unit at Milligan College, Milligan, Tennessee, Sessions has replaced Lt. Wayne A. Hamilton, who will be attached to the Seventh Fleet in the Pacific. The lieutenant was at Milligan College for 16 months.

Before entering the navy, Sessions was head of the department of chemistry at Santa Rosa Junior College in California. He holds a Ph.D. in chemistry from Stanford, a master's degree from Vanderbilt, and did undergraduate work at Texas. He has attended summer schools at both the University of Chicago and the University of Pittsburgh.

Though born in Texas, his home is now in California.

Armour Players to Get Play Underway

Plans to get the semester's play production underway is the purpose of a meeting of Armour Players to be held Wednesday at 11 a.m. in 406M.

Tentative plans have the three act farcical comedy "Out of the Frying Pan" as the scheduled play. Herman Mirochnick, chairman of Armour Players, has urged that any who are interested (not necessarily in acting) attend this meeting, as the turnout may decide the course of action to be followed.

Godfrey to Leave for Great Lakes This Week

Chief Fred Godfrey will leave for his new station this week, which will be Great Lakes. Chief Godfrey is the oldest member of the ship's company stationed at Illinois Tech. He has been here since June 1943.

Quarters #1

Ed Goertz is back at IIT in the same quarters he once occupied. He was transferred to naval aviation and returned after the program was discontinued. Three former members are at the U.S.S. Prairie State midshipmen school. They are Frank Vigneult, Bob Harper and Thaddeus Barzynski. Another V-12 graduate who is at midshipmen school is Henry Brooks who is at Camp Endicott.

Quarters #2

The dawn of another semester finds thirty-four new men in Quarters #2. Jack Emery, new MAA now presides with Glen Godman as Assistant MAA and Bill Clemens as quarters clerk.

The quarters lost two men, William Arn and Leroy Breeler, who have been transferred to the V-12 unit at the University of Wisconsin. A pleasant surprise was had by the men of Quarters #2 when Leo Ross, formerly of this quarters, now a commissioned ensign, stopped in for a short visit en route to his new assignment with the Pacific fleet. Harold Cantrell, Jack Emery, James Fontenot, and Frank Muchy returned to quarters after spending the weekend in Detroit. Roy Schimmelpfenig and Ben Gordon returned having visited their former school, Michigan State College, over Saturday and Sunday.

Quarters #3

New men who have arrived receive the first tribute of Quarters #3.

Warren Coroccio from Wabash College has his "pin-up gals". Art Overn from Notre Dame is quite shocked, but he will soon get accustomed to the scenery. Devan Warren, another new man is from Alma College.

John Graham from Great Lakes can't imagine how the decks can be kept clean without using steel-wool. How he keeps from bruising himself with his 20 inch slide rule is also creating a minor revolution among the mates.

Bob "Pink" Ferd and Art Eger are new departees who are to continue their education elsewhere.

Steve Graf must toss in his humor

New V-12 CO



LT. R. F. SESSIONS—As the new commanding officer of the Illinois Tech V-12 unit, Lt. Sessions replaces Lt. Wayne A. Hamilton who has been sent to the Pacific fleet.

ELECTION

(Continued from Page 1)

ester freshmen to serve a one semester term of office. ITSA representative (acting also as class president), social commissioner, Student Union commissioner (also a member of SUBO) and two commissioners-at-large.

All persons intending to run for one of these offices must submit a petition of the following form, in order that his name be on the ballot: "We the undersigned do hereby nominate John Q. Jones for the office of _____."

The names of 25 or more must appear on all petitions except those circulated by freshmen, for whom the requirement is 15 signatures.

The results of the primary will appear in the next issue of *Technology News* and the final election will be held November 22.

Richter Paintings Exhibited at Lewis

Paintings by Dr. Frederick K. Richter of the language and literature department is being exhibited at Lewis Institute from November 7 to November 28, according to the exhibit's sponsor, the art department of Illinois Tech.

The exhibit is in the new student lounge of the west campus.

Of Dr. Richter's 16 paintings to be shown, nine of them were painted this year. His oldest painting to be shown is Bouc-bel-Air, France, which was painted in 1931.

TROPHY

(Continued from Page 4) with Triangle trailing 6-0.

In the second half a see-saw battle resulted with Triangle attempting to overtake the Alpha Sigs' meager lead. Then with seven minutes to go Warren Furst sidled over to the sidelines unnoticed.

After the centering of the ball a long pass from Pete Browning completed the "sleeper" and a score resulted. This conversion also failed.

With but one play remaining in the game Ray Bojanowski took a short pass from Melvin Stidham at midfield and galloped the rest of the way for a touchdown. To round out the day this conversion also failed.

Sodaro Elected President Of Illinois Tech Radio Club

A/S Robert Sodaro was elected president of the Radio Club last Wednesday. Bill Kneen was elected secretary, and Rhof Simon is the new treasurer.

Distinguished Inter-Racial Cooperation Service Award Is Given to Dr. Richter

Dr. F. K. Richter, professor of German and French, recently received the Distinguished Inter-Racial Cooperation Service Award. The presentation of the award was made as part of the program of the Inter-Racial Symposium held in Vallejo, California, early last month.

RESIGNS

(Continued from Page 1)

the Armour Research Foundation," Vatborg said, "as I have seen it develop from an idea to one of the major research institutions in the country in the brief span of seven years."

He was recently elected to the board of trustees of Illinois Tech and will continue to serve in this capacity. He will also act as an advisor to the Armour research organization. He acted as director of the Institute of Gas Technology from 1941 to 1943.

Among the major projects undertaken by the Foundation under Vagtborg were the technological audit of Argentina made in 1942, the snow cruiser used by the Byrd Antarctic Expedition, and the magnetic wire recorder which has received national attention. At the present time a technological survey of Mexico is being conducted by the Foundation. Now all-out on the war program, Armour Research under Vagtborg's leadership, has completed a number of secret projects for the government.

Hobson, who came to IIT in 1936, has developed, as chairman of the most modern and advanced departments of its kind in the country.

The award was also made to 22 other people including Mrs. Eleanor Roosevelt and Olivia De Havilland. Dr. Richter was fourth in the order of presentation and immediately followed Miss De Havilland.

The award states in part: For distinguished service as an educational administrator, as a public servant of the city of Chicago, as an editor, lecturer, adviser, who has devoted much of his time to better Race Relation Activities in America and for his statesmanlike leadership in education in Inter-racial Cooperation services in America during the present period of national distress, and for his outstanding performance in the Inter-national Round Table Symposium Program activities, this award is made.

Dr. Richter was a guest speaker at the symposium.

Prof. Meech Writing a New Book On Chaucer

Dr. Sanford B. Meech, professor of English, is writing a book on Chaucer. Dr. Meech has received a leave of absence from IIT for this semester so that he might work on his book. He expects to have the book published some time next year.

NAVAL NOTATIONS

this way, "Thirty days has September, April, June, and November: all the rest have thirty-one except Harvey Keith, Don Norton, Ben Farr, and Ted Zaggy—they have sixty."

Quarters #4

Edward Mattick, the quarters long limbed philosopher, left Thursday for the University of Wisconsin where he entered the navy's V-12 deck school.

The peace of mind that Louis Tepig thought he had as flown. After throwing over a Chicago female for one of the Indianapolis variety, the Hoosier girl announced her engagement to a marine!

Said Jack Capron after receiving a Wednesday night's restriction, "I think Mr. Mueller is a nice man."

Kenneth Milbradt is breathing easier now that he has talked to Eve. He said he could tell the moment he heard her voice that Allan Kukral hadn't told her about his date with the Wave.

Question of the week: Who put incense in James Norton's pipe?

The first time Edward Leroy Bell went to the blood donors bank downtown, the pretty nurse so affected him that his pulse rocketed and his temperature soared. Either the nurse was changed or Bell is becoming a sophisticate, for on Tuesday, he had to go though the line only twice to get these essentials down to the maximum where upon he donated a pint of blood.

Quarters #5

Albert Damiani, Jack Mattson, and Robert Kalemian, all of whom went to the Lakes at the end of last semester, visited at the quarters on Sunday. Mattson said he was in the company immediately next to the one with Jackie Cooper.

William Meyer was the only man from the house to make engineering school. All the others that left for midshipmen school have gone to deck.

Alexander Paterson left for the University of Wisconsin on Thursday where he will enter the navy V-12 deck school. Paterson was the star of the 5A football and softball teams.

Mrs. J. J. Abbott sent over two three-gallon cans full of popcorn.

Salty in true sailor style has been wolfing that cute little number from Quarters #3 that answers to the initials F. O.

Quarters #6

Quarters #6 is finally recovering from its between term shake up. Two men were sent to the University of Wisconsin, two men to Great Lakes and eight men to midshipmen schools putting a substantial nick in the personnel.

The majority of the replacements are from George Williams of which many of them are veterans. Prominent among them are Joe Hardman, Chuck Hatstat, and "Silent G" Foglia who are survivors of several major battles in the Pacific area.

The "Brush-off" club headed by Bill Wilt, Tucker Matzek, and Ray Bojanowski is planning to have another active season but the feeling is that it will be some time before a member can equal the epic achievement of "Bojo" by announcing the marriage of an intimate ex-girl friend to a "five foot two" civilian. "Bojo" now proudly displays the gold handle whisk broom as evidence of his outstanding work.

Quarters #7

Four men new to the IIT V-12 unit have become members of Quarters #7. William Burt and Paul Finger have been transferred from V-12 units at Gustavus Adolphus and St. Thomas College respectively. The other two men were former S 1/c and were transferred to V-12 from Great Lakes. They are Gail Parrish and Alan Grant. The new quarters officers are Bill Cannon, MAA; Phil Jansen, assistant MAA; Arnie Niemi, 1st lieutenant; Charles Hohlmann, clerk and Carl Child and John Osborn as mail clerks. Harold Pedersen and Austin Brant, now at Great Lakes dropped in for a visit both looking refreshed and relaxed. A letter from Alexander Mair who is at the Lakes, telling of his enjoyment in "Boo!" Camp arrived last week. Six men are out for varsity basketball. They are Tom Kilgarriff, Ned Grable, Norm Hankins, Sol Rosenthal, Dennis O'Geary and Leonard Vogt.

Scratch another "Zeke" ...and look out below!



Navy dive bombers—about to strike! In each rear cockpit rides a radio gunner—trusted protector of his pilot and plane. His skill with radio and detection devices permits his pilot to concentrate on flying the plane and blasting the objective. His marksmanship makes enemy planes scarcer, brings V-Day nearer.

Until that day comes, Western Electric's major job will be making huge quantities of radio and detection devices. As our forces strike farther and farther into the vast areas of the Pacific, these electronic weapons become more important than ever. At Western Electric, many college graduates—both men and women—are helping to put these weapons in our fighters' hands.

Buy all the War Bonds you can—and keep them!



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