

THE NEW YEAR has brought a rebirth of activity to the campus. Many organizations which formerly were only nominally active have suddenly shown a surge of new spirit. These groups should be congratulated and encouraged by the students.

One of the best examples is the IIT dramatic group (formerly known as the Armour Players). These people deserve credit for trying to revive an almost dead organization; let's hope they succeed in carrying out their ambitious plans.

The sophomores and freshmen are now busily planning for the all school dance. After the splendid way in which the juniors put over their Holi-Hop with a \$50 profit, the lower classmen are anxious to even surpass that feat. I can remember dances in which it seemed to be a contest to see who could lose the most money instead of make it. My, how times have changed.

But the best evidence of the new year spirit is the fact that a new record has been set in the number of activities which are scheduled to meet on Wednesday. Sometimes on a good week I have seen as many as five listed. This week there is a grand total of nine. Let's hope, however, that there are as few conflicts as possible. It's foolish to schedule a lot of meetings which the same groups of students are expected to attend. You can't be in two places at the same time.

A NEW INTEGRAL, to be distributed in June, is now being organized. As editor-in-chief, perhaps it would be fair at this time to make a few clarifying statements about the book. First of all, this new staff is entirely independent of the group which is putting out the long overdue Integral which everyone has been waiting for since last October. Very few of the new group were in any way associated with the late Integral, and hence should not receive the blame or praise for something of which they have had no part.

The prime aim of the new staff is to get the Integral out on time. A late one becomes practically worthless. Furthermore it aims on having much better copy for the yearbook; it is sickening to see each yearbook be a rewrite of the one before. For that reason several picked men of proven writing ability have been added to the staff.

Unfortunately, however, the year-
(See AS I SEE IT on Page 5)

Veterans' Administration Now Grants Full Benefits to Students in College

The Veterans' Administration will pay both benefits of subsistence allowance and disability pension to deserving veterans. This statement was made by Vice-president Bernard Karsh to the IITVets at the last meeting before the Christmas vacation.

In the past the Veterans' Administration, in interpreting the "GI Bill", was deducting the disability pension from the subsistence allowance. Consequently, disabled veterans attending school under the "GI Bill" were not receiving their authorized pensions.

With a more liberal interpretation of the bill, the Administration is now paying both benefits. However, the combined payments are not to exceed \$92.50 per month. Karsh also stated that previous deductions will be reimbursed.

Realizing the need for a social chairman, the IITVets elected Arthur Fullerton to the position. His duties will be to promote and operate various social affairs.

A grade study committee, headed by President Sidney Mayster, presented a compiled list of veterans receiving a "D" or lower. Mayster disclosed that, beginning with the New Year, classes will be installed for all those needing help.

Also present at the meeting was Dean G. A. Tibbals, counselor of the IITVets.

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"Snow Ball" Attractions



DANCE INCENTIVES—Band Leader Roy Milton and his Vocalist, Vivian Young, who will be featured at the Soph-Frosh "Snow Ball" in the La Salle Hotel on February 3. Bids for the dance will go on sale simultaneously on the Armour, Lewis and George Williams campuses sometime this week.



Schommer Expects No Law Forcing 4F's Into War Plants

"I do not contemplate any law compelling 4F's or 1AL's at IIT to quit college and go to work in industry", said John J. Schommer, Selective Service advisor at Illinois Tech in an interview today.

In regard to the recent talk throughout the country, largely stimulated by James Byrnes, head of the WMC, about 4F's playing in athletic events, Schommer said, "Illinois Tech has 4F's and 1AL's participating in sports and so has every other college. As the laws stand now it is legal and advisable. However, after our 4F's and 1AL's take their degrees, they should work in defense plants or be made by law to do so. But as yet there is not such a compelling law."

Schommer said, concerning the remarks being made in the press today about men who appear physically fit not being in military service, "A list of many pages of physical defects disqualifying males for the armed service may be seen in any Draft Headquarters' office."

"The idea behind this list is to prevent obtaining men in the armed services who may break down on duty and to prevent building up a large number of broken men who may become pensioners."

Along the same line, Schommer stated, "The draft board, appeal boards, and the examining physicians did not make the Selective Service regulations. They only carry out orders emanating from Washington."

In conclusion Schommer remarked, "A 1AL or 4F should not go out and die in disgrace, nor should he fold up and refuse athletic exercise, whether for fun or money. True, a new law might be advisable to utilize these men, by edict, in defense factories, but there is no such law compelling them to do so as yet. Then why disgrace them by adverse criticism."

Numerous letters from the soldiers, most of whom are now in General Hodges' 1st Army in France, have written requesting information regarding post-war possibilities of securing an education.

Dean Tibbals stated that the Institute will mail each of the former ASTP men copies of the Engineer and Alumnus and the Technometer upon request. The dean is sending each of the third term men a letter and a copy of the explanation of the "G. I. Bill of Rights" which appeared in a recent issue of the Engineer and Alumnus.

A letter received by the dean recently from a group of four of the soldiers suggested that such a plan be undertaken.

Schmidt Elected As Head of Freshmen

The freshman class elected Leo Schmidt as their president and ITSA representative at a meeting last week. Schmidt will take the place of Ralph McClintock who has left for the Coast Guard. Approval has not yet been obtained from the ITSA board.

At a previous meeting appointments were made to the Social committee by Race Wilt, social chairman. They are Frank Janik, Shelly Schreiber, Howard Baum, and Art Alterman.

These men will all be selling bids to the "Snowball," freshman-sophomore sponsored all school dance.

Roy Milton's Orchestra Will Be Feature of "Snow Ball" Dance

The "Snow Ball" freshman-sophomore sponsored all school dance will be held February 3 in the main ballroom of the La Salle Hotel. Roy Milton's orchestra is scheduled to play from 9 p.m. to 12 p.m. Bids will sell for \$2.00 and will be sold beginning sometime this week.

New Dramatics Group to Form

A new dramatics group to replace the old Armour Players is in the process of organization. The new constitution and set of officers will be presented to the ITSA at their regular Wednesday meeting this week.

The need for the new club, as yet unnamed, became apparent when Lewis coeds asked for membership. No constitution could be found to authorize such action, and the search for one revealed one man left on campus who was ever officially listed as a member.

The cast of "Out of the Frying Pan", the play originally started by the group under the name Armour Players, is the nucleus of the new organization. The constitution is being drafted by Lillian Seges, A/S Richard Peterson, and A/S Trent Knepper. It will be approved and elections held at a rehearsal of the play before Wednesday.

Freshmen to Sleigh Jan. 19

The freshman class will hold a sleigh ride party at Sunset Stables in Melrose Park on January 19. Everyone who plans to go should buy his tickets before this Friday as the stables are only able to accommodate 45 couples, according to the social committee.

Tickets are available at \$1.00 a couple at 12 to 1 in the Student Union lobby Monday and Tuesday. After that time they may be purchased from Race Wilt, social chairman, or from a member of the social committee.

Two Yearbooks Scheduled to Appear In 1945; First Will Be Issued Next Month

According to present plans being carried out at Illinois Tech, there will be two yearbooks in 1945. This compares with no books which have been issued in the last year.

The first book to come out this year will be distributed in February. The staff is headed by Leonard Brown, editor-in-chief.

Date Changed for Junior Winter Stag

The date for the junior class Winterland Stag has been changed to January 19, 20, and 21. The change was made to accommodate navy juniors rating extra war bond liberty, and to avoid conflict with the junior sleigh ride.

The Chain O' Lakes near McHenry, Illinois is the scene of the stag. Ice boating, skating, skiing, tobogganing, fishing, and "the usual stag activities" will be the feature of the three days.

Accommodations can be made for approximately 40 men, three summer cottages being available. A/S John Enander, ITSA representative, asked that those men interested contact him for Greyhound bus schedules, Northwestern Railroad Timetables, and the list of private cars going to McHenry, Illinois.

Men are welcome to come and leave at any time during the three days. Food will be bought in nearby McHenry and cooked in the cottages. According to Enander there will be no charges other than transportation and food.

Bids will be on sale outside the cafeteria from 10 a.m. to 2 p.m. every day. Bids will also be sold in each of the navy quarters, and they may also be purchased from the committeemen.

Men on the sophomore committee are: President A/S Witold Kosicki, Social Chairman A/S Al Kukral; Bob Loomis, Bob Spitzig, A/S Herb Taylor, A/S Lloyd Giegel, and A/S De Witt Pickens. The freshman committee includes: President Leo Schmidt; Social Chairman Race Wilt; Frank Janik, Howie Baum, John Baker and Sheldon Schreiber. A/S Louis Corter and A/S John Makielski will sell bids at George Williams and Loreen Mattein will handle bids for Lewis.

Roy Milton's orchestra has played over WBBM of CBS on a coast to coast hook-up, also at the Melody Mill. The orchestra is composed of 11 persons with Vivian Martin and Jimmy Young as vocalists. Milton is the drummer of the band.

The main ballroom of the La Salle Hotel will supply plenty of room for all who attend. There is a spacious dance floor and there will also be plenty of room for tables.

As yet no definite arrangements have been made for table reservations. Final arrangements will be made this week and a definite system of registering will be announced next week.

Sophomore Social Chairman Kukral stated that at the joint meeting of the freshman and sophomore classes, much more spirit was shown than has been true in the past, and that if the juniors, seniors and fraternities will support them, the dance is sure to be a success. "So," Kukral stated, "let's all go to the "Snow Ball" and dance a while the Milton style."

Date Changed for Junior Winter Stag

The following copy of the yearbook will be called the June, 1945 Integral. Plans for this book are now being formulated by Herman Nelson, whom the ITSA recently appointed as head of this book. Don Albert will be Armour editor. Since the staff of about 20 members still is desperately short of Lewis students, a Lewis editor has not as yet been appointed.

Financial troubles have already been encountered due to the decreased enrollment of students. The ITSA appropriates one dollar per student per semester to the Integral. While other yearbooks have usually operated on a \$4900 budget, the June book as yet can only figure on a \$3500 budget. However, plans are going ahead, and it is contemplated on having the senior pictures taken early in February.

A meeting of the June '45 staff will be held Monday, January 15, at 5:00 p.m. in the Technology News offices.

Nelson emphasizes that "the main object of this staff will be to get the Integral out on time!"

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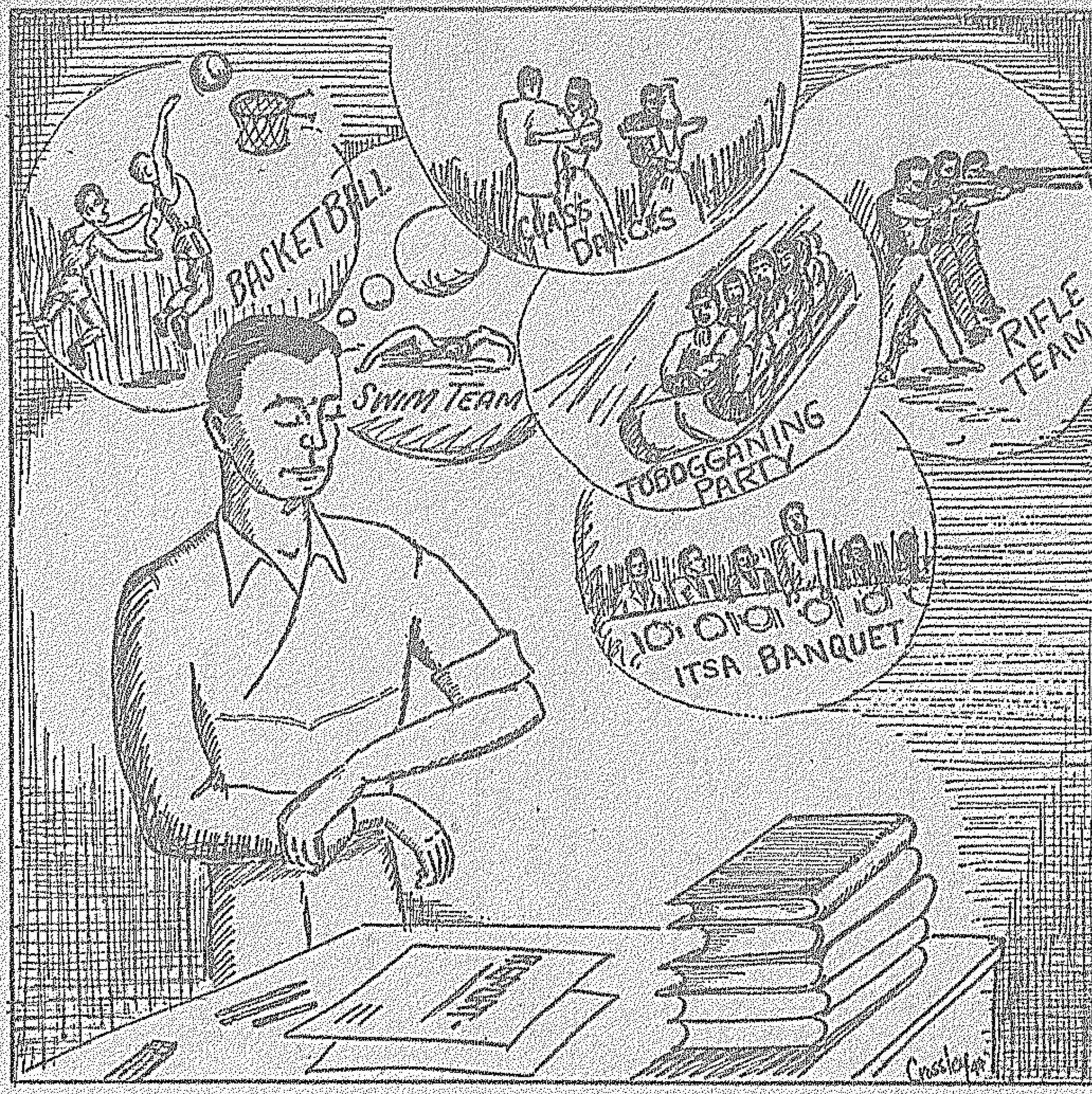
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School Daze Again



Since the vacation has made its hasty exit, once more it is due time to discard the bottles and begin dusting off the overloaded brains. The shovel has been filled to capacity with 100 proof alcohol and the distillers have guaranteed the liquid to a point of 50° below zero. The Rod, shafting done while U wait is at the helm and once again we are about to delve into the goings on about the campus.

George Andrews, who will depart from our midst very shortly for the merchant marine, is desperately attempting to have a girl to "leave behind" in old Chicago when he leaves. Numerous furtive glances by him have been cast in the general direction of Elsie Young, secretary in the TD department. No doubt George also has found out that petite Elsie is a very accomplished cook and a home girl. You have plenty of competition in that respect from those senior chems, so you'll have to speed up your tempo, George, if you hope to get somewhere.

This week's sad tail of woe involves Herb Taylor, a veteran sailor, who is reputed to possess a girl in every port. Departing from the land of sunshine, California, to join the Cruiser IIT, Herb left a beautiful young girl who pledged undying loyalty 'til his return. To misquote an old saying "absence makes her heart go wander." As Herb goes, so goes his damsel; for she immediately dropped him like a hot potato and fell for an Italian prisoner who is interned at a camp where she is employed as an interpreter. Undaunted by this terrible blow, Herb has done a bit of wandering on his own and has found a delectable something to comfort and soothe his wounded heart.

From the depths of heaven knows where comes this tale about a big little operator and consequently for it this boy deserves to be admitted into the Hall of Fame. The gentleman in question is Albert "Beanbutt" Bowman, who after a very courageous stand, was thrown into the depths of oblivion. Al offered to assist a cute little girl with her bags, while they were both waiting for a train for home at the railroad station in the loop recently. The girl was so thankful for the help that she invited "Beanbutt" to her apartment for the next Saturday evening. He willingly obliged, and the evening started off with dinner and a movie. The young lady decided that they should retire to her apartment for a midnight snack. Drooling profusely, Al was all for it. What transpired thereafter we will have to believe Al. In his own frank, unrehearsed, vivid description he claims that the damsel bade him sit on the sofa and then proceeded to sit on his lap. Full of the old IIT spirit of never say die, Al decided to throw caution to the winds. Without thinking Al suddenly jumped up and ran out the door, a very muddled boy. You may wonder about the nomination to the Hall of Fame. It's not what he did but what he didn't do that should merit the award.

Marvin Nussbaum was preparing to leave for the Navy, so for weeks in advance, he made the rounds saying very tender goodbyes to his friends and relatives and at each stop he received farewell gifts, the memories of which he was supposed to cherish during his sojourn in the service. The previously appointed Saturday arrived and our hero kissed his folks, grabbed his little black bag, and hurried to the induction center; for he didn't want to keep them waiting. Apparently he was too eager, for the officials at the center informed him that they would be unable to induct him at that time, for his draft board hadn't sent the necessary papers so he proceeded wearily home. He should be plenty experienced in the art of tender embraces next time so parting won't be such sweet sorrow.

A wonderful time was had by all at the Weissman Party which was held on the Friday before the vacation period. The only trouble was that Sonny knew nothing about the affair. Several of the boys in attendance were: Norm Schmitz, A/S Bob Thurston, Henry Koci, etc.—and so on thru the night. A large tray of cokes was obtained from the lunchroom and brought upstairs where their flavor was slightly altered by the addition of spirits. In other words, the joint was jumping. There is nothing like an affair of this sort to promote a friendly spirit and brotherly love among the many students at our institution. What do you say, fellows?

The cold weather raises h--- with the performance of the shovel. The joints are a bit stiff, but who are we to talk after the manner in which the holidays were spent. Next week we will have a new grease job and will be more than ready to take up where we have left off.

—THE ROD

Making Resolutions

Two departments of IIT which merit special praise for their work are the electrical engineering department and the department of language and literature. Their staffs have done exceptionally good work in teaching the students and in promoting the best interests of the Institute.

Under the chairmanship of Jesse Hobson, now the new director of the Armour Research Foundation, the electrical engineering department has greatly increased its staff to meet the wartime demand for more people trained in electronics. It has certainly proved itself equal to the task. Students in all departments agree that electrical engineering is a pacesetter department at IIT.

In many engineering colleges non-technical subjects are neglected. Such is not the case here, as proven by the high standards set by the language and literature department. Its staff is composed of picked men, highly trained in their vocation and selected for their teaching ability. Few institutes maintain such high standards among their personnel as does IIT's language and literature department.

IIT students appreciate the work these departments are doing. The one thing which will give students a good lasting impression of a school is capable teaching. Throughout his engineering career a man will be thankful that he had capable professors in his courses. Certainly most men will be able to look back with pleasure on their association with these departments.

Deserving Praise

It has been said that "New Year's resolutions like laws are made to be broken". However, there are a couple of potential resolutions that Illinois Tech students might do well to make and keep.

First a pledge by everyone to do his part in this war effort just a little more efficiently and enthusiastically no matter how insignificant it might seem, whether it be working in a war plant or "just going to school", would do a great deal toward bringing the world's strife to a successful conclusion.

Along the line of school affairs a pledge to "dig in" and work a bit harder would certainly be appropriate. This should not be construed merely to mean burying one's head deeper into the books. There is a wealth of education obtainable outside of text books, which like raw ore, remains untouched. One source of this knowledge lies in Illinois Tech's extra-curricular activities. A new burst of activity is brewing this week with 14 separate organizations planning meetings. Let us hope that this new energy will continue to grow, for only by participating wholeheartedly in these affairs does the student realize a full return from his college career.

Man Of The Week—

Robert Sweiger is a Leader In Scholarship and Activities

Robert (don't tell them my middle name is Cecil) Sweiger ranks high among Tech men in scholarship and activities.

Bob entered the Armour division of IIT in 1941 as a mechanical engineering student. After a few semesters at Armour, Bob enlisted in the Army Air Corps and was stationed at Scott Field, Illinois for six months.

Upon his return to IIT, our 23 year old Villa Park hero soon became known as one of the big men on campus.



This semester Bob is the vice-president of the Alpha Sigma Phi social fraternity after serving for two terms as its secretary. Bob is also the secretary of Pi Tau Sigma, honorary fraternity for mechanical engineers. Bob was elected this semester as treasurer of the senior class after a successful year as junior class secretary. A good deal of credit for the civilian showing in the recent War Loan Drive can be given to Bob, as he was chairman of that drive.

Since one of the prerequisites for

admission to IIT is a high school diploma, Bob attended the York Community high school in Elmhurst. At York, Bob was active in basketball and tennis, and was a member of the National Honor Society and Latin club.

As for outside interests, radio, hunting and fishing are some of Bob's main interests. He used to go hunting with his brother in Minnesota about four miles from the Canadian border. Naturally, his chief interest up to three weeks ago was women, or should we say a woman.

Bob takes charge of the registrar's office in the evenings, and has served as a student assistant in the Physics department.

As to his own future, Bob wants to enter the heat power or refrigeration field. As to the school's future, Bob wants to see more athletic teams, especially a football team. He believes that this would help keep IIT's name among the leading schools in the country.

—LEWIS DAVIDSON

... After Today What?

By Henry Freund

Carlyle said "The true university is a collection of books". This must certainly apply to IIT when the new campus is finished. The student body and faculty are looking forward to the day when the library will take on a new appearance both in contents and in physical aspects.

This library will be placed in the new administration building. The actual books will be made up of a combination of the Lewis and Armour libraries. The size of the library, determined by the size of the Armour and Lewis libraries, should total 100,000 books. From Armour 60,000 would be contributed and from Lewis 40,000.

This combination should work out very well since the larger part of the Armour books are technical while those from Lewis deal mainly in liberal arts. The library would prove to be one of the largest technical libraries in the city. However, if it is compared with Harvard with 2,000,000 volumes it is quite dwarfed.

The library will have to enlarge its periodicals. In Chicago the John Crerar Library has a very large collection of such publications. It is important that the library increase its collection since this is really the main source of original technical information. At the present time there are about 40,000 periodicals in the library.

Concerning the physical appearance of the library I would like to conjecture a bit. An innovation which seems to be much needed is a lounge study room off the main reading room. This room would be equipped with comfortable chairs and surroundings.

In addition to this I would like to see small conference rooms off the lounge study rooms. These rooms could be used for discussion the students might find necessary, and would also provide a place for advisors to have private meetings with the students.

The staff of the library will have to be greatly enlarged. It will be a tremendous task to reclassify all the books into one integrated system. Furthermore the larger staff will be needed because of the plans of expansion. After the physical housing is provided the quantity of books will expand along with the other enlargements of the school.

Campbell's COMMENTS

LETTER OF THE WEEK: Power of Honor Board

Almost every week since the beginning of the term, the Honor Board has been publishing the results of their cases and almost always the punishment handed out is unwarranted. A man caught cheating is given an "E" in the course. Another

man caught cheating on a quiz is requested to leave IIT because of the fact that he was reported to the board before, on a similar charge.

It appears the board is drunk with the power that has been granted it. Isn't the purpose of the board to see that the rules and regulations of the Honor system are carried out and not threaten the student with the idea of expulsion.

The problem of disciplinary action should be left to the individual teachers. I'm sure the members of the faculty realize that correct punishment consists of something more than the absurd punishments issued by the board.

For the truth the man who violates the honor system is really punishing himself at the same time; for after all what is the purpose of an engineering education than to equip a man with sufficient knowledge to be able to compete with other men in the engineering field, and the graduate who has made a habit of crimping and cheating will gradually be sifted to the bottom.

A college student should have enough common sense and pride to know that cheating will never bring him any good. The Honor Board should assume the positive approach and issue warnings. If they are ignored they should make the offender realize that he is only hurting himself.

L. A.

A Look At Alumni

It was with extreme sorrow that we heard of the death of John L. Bevens last Wednesday. Mr. Bevens was a member of our Board of Trustees, and has been president of the Illinois Central Railway Co. since 1938. He began his career with the company 44 years ago at the age of 14.

It's now two full gold stripes around the sleeves for Milt Pleva who is now in the Southwest Pacific. Milt found it hard to get in the spirit Christmas Day with the temperature about 125 degrees. He also bumped into Dick Bergstrom, and their meeting was followed by a typical Techawk celebration with a quart of Lord Calvert biting the dust.

Rudolph J. Nedved, '21, has been appointed the first housing director by the Milwaukee Housing authorities in Milwaukee, Wis.

From Ensign Bob Johnson aboard the USS Mansfield, "The terror of the Pacific," comes word of his Christmas Day celebration of a cold bottle of Schlitz under a Palm tree and listening to a C.B. band play "Rose O'Day".

William Axt, '10, has charge of the United Air Lines entire telephone communications system.

Visitors on the south campus last Thursday were Ensigns Bill Parks, '44, and Charles Schank, '44, both in the Corps of Civil Engineers.

If Ensign Don Maihock, '44, comes back to us with a slight accent, we can forgive him. Don spent one and a half months on a Dutch cargo vessel going to New Guinea. Aside from the crew being Dutch, the stewards were from India.

—LEWIS DAVIDSON

Cigarettes

The school gets cigarettes only once a week, and they're sold within two hours. I don't wish to be selfish, but we V-12 men have little chance of getting cigarettes on the outside. When the bookstore does get cigarettes, why can't they be sold exclusively to us? The student who commutes usually gets a pack after a few attempts. I do not wish to be treated as a prince, but after all, fellows, let's be fair about it. Oh yes, a remark I heard last Tuesday.

"Civic"

IIT Inquiring reporter

QUESTION:

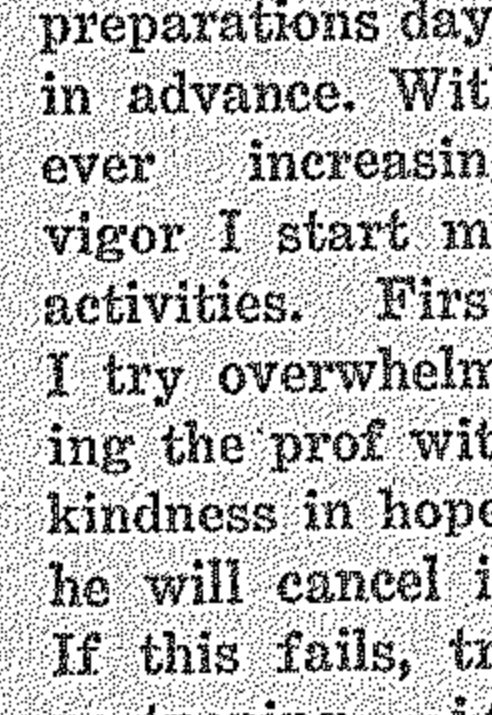
How do you prepare for tests?

BOB SWEIGER, Senior Mechanical: The first thing I try is talk the instructor out of the quiz. If that doesn't work I try to have it postponed. If all this fails, I wind up by not studying because 9 times out of ten you study the wrong subjects, and one good mark out of ten



isn't going to help much. (Reporter's note: his average is 2.6)

JOHN WHITE, Freshman Electrical: Realizing that tests are tough, I begin my preparations days in advance. With ever increasing vigor I start my activities. First, I try overwhelming the prof with kindness in hopes he will cancel it. If this fails, try postponing it. And as a last final effort I begin studying.

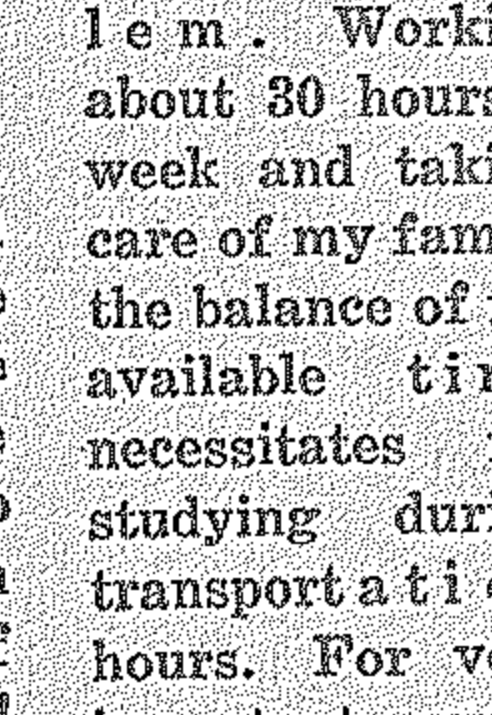


GEORGE ZAVODNY, JR., Sophomore Civil: Studying for a quiz offers no difficulty if one has kept up in his studies previous to the quiz. However, as this does not leave me perfectly clear that I will pass the quiz, I usually study the night before the quiz so that the all-important facts

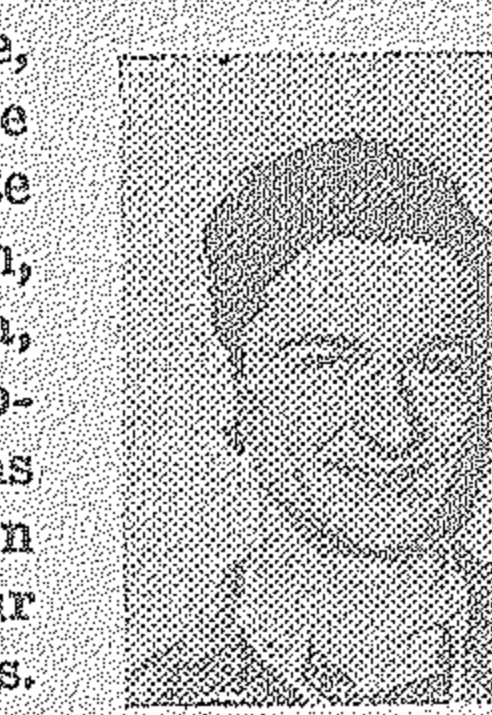


are clearly impressed on my brain (not literally). Then coming to school, I quickly glance over the material again if I am so lucky as to get a seat.

ART WALLACE, Senior Mechanical: In my case, studying for exams is indeed a problem. Working about 30 hours a week and taking care of my family the balance of my available time necessitates my studying during transportation hours. For very important quizzes, I study while I shave. Quizzes should be taken internally like food; then one would have no trouble digesting the information, and everything would come out all right.



STANLEY KUKLEWICZ, Freshman Electrical: The most important and paramount essential for preparing for a quiz is to have a thorough knowledge of the instructor's methods of teaching. I say this because all instructors have their own particular methods of teaching. Only

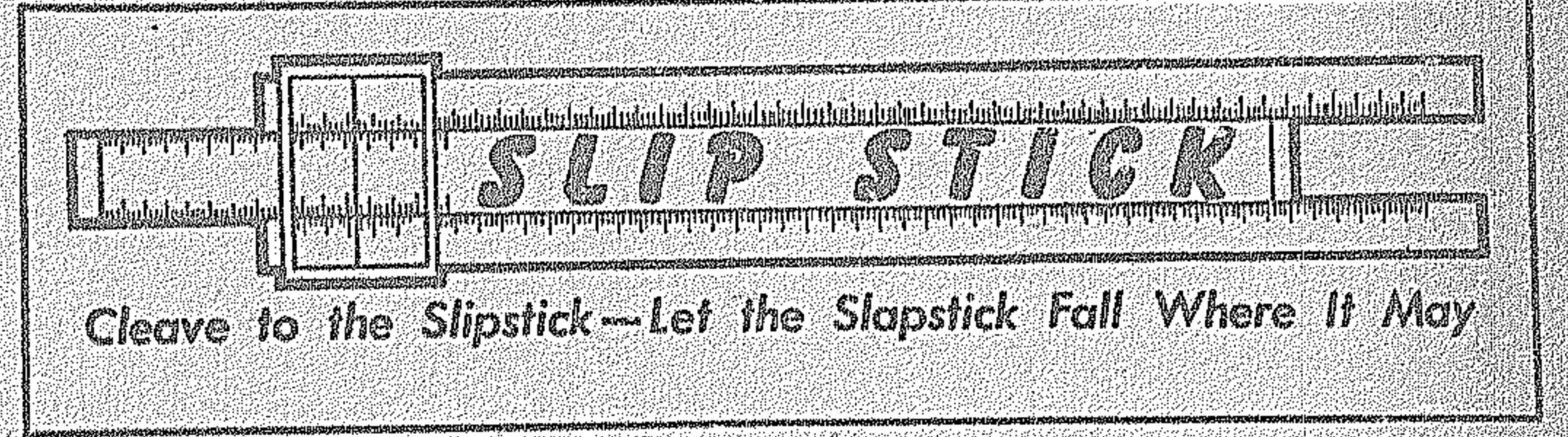


with the thorough understanding of the instructor can a subject be mastered. I find it a very good idea to see your instructor at least three times during the course.

—LEONARD BROWN

Memoranda

HENRY T. HEALD, president of IIT, is a director of the First Federal Savings and Loan Association... **A/S THOMAS LECKNER** was champion backstroker of Detroit during his high school days there... **ALBERT MAYER, Sp(A) 3/c**, took seven major dramatic roles during his senior year at Valparaiso University... **WILLIAM ZECKEL**, junior FPE, can prove that his great, great, great-grandfather was personal physician to Napoleon... **FRANK WHEELER**, director of the News Bureau, served as a lieutenant in the army before he came to IIT.



On New Year's Eve I'm sure most of you, like Jean, felt that you were mother nature and then went out and really painted the town. I felt gay, but Jean was disappointed. She said if that was my idea of making love, I should be arrested for counterfeiting. She lost quite a bit of weight over the holidays and when I left her, she was almost down to nothing. The hangover she had made her parents suspicious of her behavior. However, she told them that it wasn't the drinking that made her feel bad; because when she went to bed she felt light and happy, but when she woke up she had a splitting headache. Therefore it must have been the sleep that did it.

—IIT—
 "Doesn't that soprano have a large repertoire?"
 "Yes and the dress she wears makes it look worse."
 —IIT—

Niece (at New Year's Eve party):
 "I'll bet you never saw dancing like that back in the nineties."
 Uncle: "Once—but the place was raided."
 —IIT—

Mary Lou (during quarrel):
 "Are you man or mouse?"
 Jack: "A man. If I were mouse I'd have you up on the table yelling for help."
 —IIT—

When a man's wife reaches forty he wishes she were like a bank note, so he could change it for two twenties.
 —IIT—

A young man was asked what his father did. He replied: "He cleans out the bank."
 "Janitor or president?" asked the questioner.
 —IIT—

Bud: "I'm continually breaking into song."
 Nina: "You wouldn't have to break in, if you'd get the right key."
 —IIT—

Many a prize fighter has registered with a knockout only to have the hotel clerk ring the bell.
 —IIT—

Ever since the psychology instructor told us that people with opposite characteristics make the happiest marriages, Tom has been looking for a girl with a lot of money.
 —IIT—

What some young married girls don't know about marriage would fill a clothesline.
 —IIT—

One way to make a "peach cordial" is to use a lot of gin.
 —IIT—

The new bathing suits make some girls look shorter. They also make men look longer.
 —IIT—

If woman were given the credit she deserves, man wouldn't be so prominent in the world's history.
 That's right, because if she could get all the credit she wanted, he'd always be in the poor house.
 —IIT—

I'm sure that most of you will agree that we are living in a mechanized world. In spite of the fact that this is a machine age, you'll find that love is still being made by hand.

—"CHET" PACHUCKI

Illinois Tech Vets

John B. Pherigo

Rising from a buck private to a second lieutenant during his stay in the U.S. Army, John B. Pherigo Jr. recently enrolled at IIT.

John enlisted in March, 1941, after completing his junior year at the University of Illinois.

At first John was a surgical technician at Camp Forrest and the Army & Navy General Hospital. During this period he had risen to the rank of Sergeant.

In October, 1942, John was accepted for the Engineer O.C.S. and was commissioned as a second lieutenant three months later.

Before being sent on a special assignment, John gained valuable experience by working in a shipyard at Cape Cod, Mass. Here he was in charge of thirty-six men who repaired landing craft and staff boats.

In February, 1943, John was flown from Providence, R.I., to Brisbane, Australia. He was to be an amphibious advisor to the 128th Infantry Regiment.

At this time John acquired the name of "Paratrooper" Pherigo. It all came about when a two star general noticed that John was wearing paraboos while everyone else was clad in leggings. Up stormed the general and barked, "Hey there, are you a paratrooper?"

"No sir," was the quick reply, "I'm the Amphibious Engineer, and I'm authorized to wear these shoes."

The general became amicable and the two entered a discussion on the respective merits of various GI shoes.

When the general left to speak to the troops he had entirely forgotten the preceding episode; and he hurriedly left with the parting shot, "And how did you like the paratroops?" From then on it was "Paratrooper" Pherigo.

As a staff officer John trained the entire regiment in amphibious operations and in invasion tactics. When the troops became proficient at this type of warfare they invaded New Guinea. John went along and helped repair damaged roads and bridges.

When the commander of an infantry platoon was evacuated John was offered his position. He accepted and spent three gruesome months at mountain fighting until he himself was evacuated.

After five months in a hospital John was put on the inactive list in November, 1944, holding the Pre Pearl Harbor ribbon and the South Pacific ribbon with a Bronze Star. He is majoring in mechanical engineering and is an active member of the IITV.

—JACOB KRAMER

THIS COLLEGIATE WORLD

Probably the most thrilling moment in a certain coed's life was when she talked to Bob Hope via telephone. The girl, a student at Milwaukee State Teachers College, called Hope, who was then in Chicago, from the campus in Milwaukee and had a complete set of quips and gags to exchange with Bob. However, when her call finally got through all she could do was stutter. Hope, minus his breezy, off-hand radio style, conversed with the coed about Milwaukee. Bob has been there three times. At the end of the conversation the girl was flattered when Hope remembered her name!

A professor at the Stevens Institute of Technology was illustrating the Law of Compensation, that is, where a blind man's senses appear to be much keener than a normal person's, etc. This particular prof had lost the use of one of his legs, and in compensation, his arms were strengthened. In addition to the obvious advantages of such a compensation he added, "Besides, the women feel sorry for you."

The Texas State College for Women recently elected their favorites in the entertainment field. The results were: favorite motion picture, "A Guy Named Joe"; favorite movie actor, Van Johnson; favorite movie actress, Bette Davis; favorite radio show, "Lux Radio Theatre"; favorite radio personalities Bob Hope and Kate Smith; favorite radio comedian, Bob Hope; favorite commentator, Walter Winchell; favorite orchestra, Harry James; and favorite vocalist, Bing Crosby. The results were published in Variety, a magazine of nation scope. Among the telegrams received acknowledging their election, was one from Bing Crosby, who won over Frank Sinatra, 2 to 1. It read: "Very pleased over the results of your recent poll. My mother is sending copies to Sinatra and all his managers. Regards, Bing Crosby."

Another Yule Log tradition comes from the Institute at Menomonee, Wisconsin. The ceremony is called "The Yule Koffee Log." It entails an annual Christmas tea to which all students, faculty members, and families are invited.

—A/S ALLAN KUKRAL

Illinois Tech Defeats a Fighting George Williams Quintet 63-45

Crowley, Hankins Tie For Scoring Honors; Grable, First Techawk Evicted on Fouling

Reaching the halfway mark in this year's basketball schedule, the Techawks downed a fighting George Williams' team 63 to 45. This was their tenth game and fifth win of the season.

The Illinois Tech team started out with an early twelve point lead which was cut to eight points by the George Williams attack by half time when the score stood at 33 to 25. From the opening minutes of play when A/S Ned Grable scored the first two buckets, the Techawks held the lead.

In the second half a wilder game with a sloppy offense and a poor defense on the part of both teams, kept the scoring about even. The final whistle blew with the score at 63 to 45.

Leading the Williams attack was A/S Bill Crowley with 16 points on 5 baskets and 6 free throws. Along with A/S Bill Murphy, he was the mainstay on the defensive backboard.

Tying Crowley for scoring honors was A/S Norm Hankins of the Techawks. His 16 points were garnered on 8 field goals.

The bulk of the Tech scoring rested on the shoulders of Hankins with 16 tallies, Grable with 14, and A/S Tom Kilgariff and A/S Gene Evers with 13 apiece.

For the first time this season a Techawk was evicted from the game on five personal fouls. It is needless to say that the player was hard-charging Ned Grable.

A check on statistics at this time reveals that Grable leads in both the scoring and fouling columns. So far in ten games he has amassed a total of 112 points and 24 personal fouls. Following close behind in scoring is Norm Hankins with a 108 point scoring total.

Another fact revealed is the team's total of 545 points gained in ten games exceeding their opponents 483 points by a good margin considering IIT having lost half their games.

HALFWAY									
Illinois Tech (63)					George Williams (45)				
Player	FG	FT	P	Player	FG	FT	P	Player	FG
Kilgariff	6	1	2	Crowley	5	6	4	Leydig	0
Leydig	0	1	1	Shore	0	0	0	Windom	0
Windom	0	0	0	Ferguson	1	5	1	Hankins	8
Hankins	8	0	1	Rohlman	2	1	3	Buckley	0
Buckley	0	1	1	McKee	1	0	0	Koci	0
Koci	0	1	1	Genton	3	0	3	PPoulter	0
PPoulter	0	1	0	Murphy	4	1	2	Browning	1
Browning	1	0	3	Adamson	0	0	3	O'Geary	0
O'Geary	0	0	0	Pyzik	0	0	0	Fanelow	0
Fanelow	0	0	0	Moody	0	0	0	Grable	5
Grable	5	4	5	Huff	0	0	0	Evers	5
Evers	5	3	3					Rosenthal	0
Rosenthal	0	0	1					Hammack	1
Hammack	1	0	0						
Totals	26	11	18	Totals	16	13	16		

Free throws missed: Kilgariff, 2; Leydig, Hankins, 2; Koci, 2; Browning, Rosenthal, Crowley, 6; Ferguson, Rohlman, 2; Murphy, 2.

Senior Civils, Chems Win in IM Basketball

Two games were played in the intramural basketball tournament last week. Highlighting all tourney competition thus far was the Senior Civils versus Junior Juicers.

In this hard fought contest the Civils emerged on top with a 23-13 score. This broke a half time tie at 11 all.

Although the junior quintet showed speed and a fast breaking offense, the Seniors' height proved to be the margin of victory.

Outstanding for the Seniors was A/S Marty Givot while Walter Czerobski was the mainstay of the Junior quintet.

In the other game the Senior Chems routed the Arx 55 to 18. Richard Shisslak was high point man for the Chems while Dick Holstrom sparked the Arx.

Track Aspirants Meet Wednesday Afternoon

A track meeting is to be held in the auditorium this Wednesday at 5:10 p.m. announced the track team's coach, Professor Roy McCauley.

Anyone interested in running indoor track and not already engaged in other sports should be present at this meeting.

Wrestlers Plan Future Meets

Although the IIT wrestling squad lost to the Iowa Seahawks 21 to 9 on Dec. 16, they are now working hard and plan on winning their remaining matches.

Previous to the Seahawks match the wrestling team defeated Wheaton 25 to 5. They are to meet Wheaton in a return match at Wheaton Jan. 20 and will probably wrestle the 87th St. sailors Jan. 13.

Outstanding performers in the Seahawk match were Captain Vic Mieszkowski, Don Albert and A/S Roy Churan.

Vic wrestling in the 175 pound class defeated his opponent Beyer 3-1. The match was even until the final minutes when Vic called forth his "super" strength and defeated his opposition in the last 30 seconds. It was a brilliant victory and it showed his fighting spirit to win in the last remaining seconds.

Defeating his opponent 4-0, Don Albert also showed his prowess. Don was a successful wrestler last year, winning a major award, and so far this season he has not lost a match.

Winning 6-2 A/S Roy Churan showed up very well. Roy was also a star performer last year and he has not lost a match this season.

Although the other fellows fought their darnest, they seemed to be edged out in many of the matches. Coupe of the Seahawks is in his ninth year of wrestling and other fellows like him made it extremely tough. The Seahawks major in physical training and because of this they outmatched the IIT boys.

The results of the match are:

Illinois Tech	Iowa Seahawks
Albert (decision 4-0)	Ban Meter
McCarthy	Coupe (decision 4-33)
Churan	Bratteli
(decision 6-2)	
Marcussen	Pelry (decision 3-15)
Johnson	Holcombe
Freund	(decision 12-7)
	Holdener
Mieszkowski	(decision 1-14)
(decision 3-1)	Beyer
Lander	Bettle (decision 10-7)
	Heavyweight

Sixteen Men Make Hockey Team Berths

Following several practice sessions the Illinois Tech hockey team has been cut to sixteen men.

Those making a berth on the puck pusher squad as announced by Coach Hans Landay are as follows:

Forward Line	Defense Line
John Hoffman	Dave Hoffman
Co-Capt. Bob Sodaro	Herb Corten
Co-Capt. Ben Gordon	Chuck Hendries
Ben Feldt	Jim Sutherland
Joe Jelinek	Stan Petries
Phil Ray	Joe Tureck
Gene Kleemann	
John Howser	
Dave Zeile	
	Goalie
	Jim Keir

At the same time it was made known that A/S Don Rice will serve as the team's manager. This Wednesday night's practice sessions will see the first IIT hockey team in uniform in almost a year.

A lot of hard work is ahead for the players in preparation for a tilt with the Arena's semi-professional outfit, the Hornets. Last year's only game with the Hornets resulted in a 9 to 1 loss for the Techmen. Co-Captain Bob Sodaro scored the only goal for the team.

IIT Riflemen



TAKING AIM—Four members of the Illinois Tech rifle team are practicing for a coming match. They are (left to right): A/s James Ranson, Bob Loomis, Jack Schmidt, and Len Brown.

Navy Basketball Openers Rough

Forewarning of the types of play that will no doubt dominate the navy basketball tournament, Quarters #7 nosed out a 42 to 40 victory over a powerful Quarters #1 quintet in the opening game of the tourney.

This highly contested game ran into two overtimes before a well placed shot by A/S Gene Kleeman in the "sudden death" period ended the game with Quarters #7 ahead.

Vying with Kleeman for high scoring honors was A/S Robert Schrotzberger with 14 points also. For the losers A/S Burton Yynch was high with 13 points.

Leading his team to an overwhelming victory over Quarters #6, A/S John McVey of Quarters #4 scored 23 points on 10 field goals and 3 charity shots.

Notable in both of these games was the absence of fouls and personal free throws. There were only twelve free throws made by the four teams while 22 personal fouls were recorded.

Two Games Feature IF Basketball Opener

Opening games in the interfraternity basketball tournament will be held Thursday evening in the gym in Main building.

In the first game of the season Triangle will meet Pi Kappa Phi that evening at 6:45 p.m. Immediately after this game Alpha Sigma Phi will battle Delta Tau Delta.

The reason for the late start is due to the varsity wrestling team working out until that time.

Quarters No. 7 (42)				Quarters No. 1 (40)			
Player	FG	FT	P	Player	FG	FT	P
Goldberg	2	0	1	Burns	4	0	0
Stewart	1	0	1	Maxwell	1	0	0
Kleemann	7	0	1	Migdal	5	1	0
Schrotzbr'r	7	0	0	Campbell	2	0	0
Osborn	2	0	1	Lynch	6	1	0
Jansen	0	0	0	Cappek	1	0	0
Vogt	2	0	0	Berk	0	0	0
Totals	21	0	4	Totals	10	2	0

Quarters No. 4 (42)				Quarters No. 6 (16)			
Player	FG	FT	P	Player	FG	FT	P
McVey	10	3	0	Negele	0	1	2
Milbradt	0	0	0	Ebeling	0	0	0
Sutherland	1	0	2	Wilt	1	0	0
McCabe	0	0	0	Evert	0	0	0
Schaaf	0	4	3	Sahl	3	1	0
Fitchey	2	0	0	Hill	0	0	0
Marsh	0	0	0	Miller	2	0	1
Givot	2	0	1	Barton	0	0	2
Hendries	1	1	1	Hodson	0	0	3
Larson	1	0	1	Miller	0	0	2
				Abramovitz	0	0	1
Totals	17	8	8	Totals	7	2	10

TECH SHORTS by TOM KILGARIFF

On January 24, 1945, the annual ITSA Honor Banquet will be held at the Stevens Building restaurant. This will be the twenty-second banquet given by the student body to honor those who have achieved recognition in their ranks. All this started back around 1921 when John Schommer aided by several of the student body founded the ATSA, forerunner of the ITSA. It was the original idea in mind for this organization to support a year book, glee club, and athletics in an attempt to advertise the school. Gradually the majority of the school's activities were taken under its protective custody. When the reserve had accumulated to around \$10,000, plans were set afoot to have an honor banquet.

George Allison, then treasurer of the college, and John Schommer, athletic director, planned a banquet to honor the athletes of the school. This first banquet was given around 1923. It was their belief that some measure should be taken to reward these hard working athletes for their endeavors. Through the efforts of Schommer, many well-known celebrities of the sports world have attended these dinners as guest speakers. In the majority of cases it was "Uncle John" who played the role of toastmaster at these affairs. An example of the guest speakers usually present was at last year's banquet at the Medinah Club, when Warren Brown, sports editor of the Chicago Sun, upon the request of Schommer accepted the invitation extended by Illinois Tech and so made it his only public appearance of that kind all year. It has been Brown's custom not to accept such invitations.

One bad feature of last year's dinner was that it got away from its original purpose in honoring athletes and instead lauded the scholastic merits of various elements in the student body. This is not meant to tear down any society but to give the credit where the credit is due.

Athletics as a whole at IIT have never been accepted by the faculty and always represent an obstacle to the student wishing a full college life of which physical exercise is an integral part. Despite this drawback, many students engage in varsity athletics. To effectively engage in a varsity sport one must practice a couple of hours a night, four or five nights a week. Even at this rate the only reward is usually the enjoyment of a physical contest. It was for these otherwise unrewarded students that I believe the banquet was devised. Those not earning an athletic award but practicing and scrimmaging their teammates, are the real ones who deserve the dinner more than anyone else. I hope that those planning this year's affair make sure that the more deserving students are invited in plenty of time to make the affair a memorable one. If cuts due to budget are to be made, they should be made in some other direction.

IIT Rifle Team Wins Two Tilts

Beat Washington State But Defeated By Idaho

Since the Christmas holidays the IIT rifle team has been very active and has won two matches while losing one. This brings the team's average to .750; 3 wins and 1 loss.

The State College of Washington was beaten by the IIT team by 30 points, which was quite a feat considering both scores were very good. The results are:

State College of Washington				
Player	P	K	S	Total
Hollenback	99	92	80	271
Peringer	98	90	80	268
Gelback	99	84	81	264
Lockwood	96	85	80	261
Watzke	95	86	79	260
Total	487	437	400	1324

IIT				
Player	P	K	S	Total
Brown	100	95	84	279
Schmidt	98	91	85	274
Wilt	99	90	82	271
Burns	100	90	77	267
Loomis	97	86	81	264
Total	494	453	409	1355

Len Brown not only turned in the highest score in this meet or any others the team has competed in during the last two semesters, but also made a "possible" prone, that is a perfect score. John Burns also made a "possible" prone.

The team fired against the University of Iowa but due to conditions over which they had no control, the University of Iowa was unable to fire and thereby forfeited the match to IIT.

Just before the Christmas vacation the rifle team seemed to be looking forward too much to the vacation and except for Brown and Burns, turned in poor scores. Thus the team lost to the University of Idaho by 20 points, 1324 to 1304. The results of the Idaho match are:

Idaho				
Player	P	K	S	Total
Hall	982	97	85	270
Anderson	95	87	87	269
Libby	97	88	80	265
Allen	98	85	77	260
Lee	96	87	77	260
Total	484	433	406	1324

IIT				
Player	P	K	S	Total
Brown	100	94	84	278
Burns	99	93	84	276
Schmidt	99	93	76	268
Gilden	96	84	71	251
Ransom	96	89	56	241
Total	490	453	372	1304

By comparing the scores of the two matches, it is seen that John Burns has greatly improved during the past few weeks. Meyer Gilden who is a new member on the team is really getting better right along. Soon he will knock out one of the top five on the team if the other members' scores do not start going up.

The team is now waiting for the results of postal matches with the University of Wisconsin which were fired last week.

This week the team is ready for a heavy schedule. The team has matches scheduled with the University of Montana, University of Nebraska, New York University, and Rice Institute. Besides this the team has thirteen other matches scheduled for the rest of the term. This is the heaviest schedule the team has ever had and the way they are going now, they probably will finish this term better than ever before.

INTRAMURAL BASKETBALL SCHEDULE	
WEDNESDAY	
11:00-12:00	Freshmen Demons vs. Arx
4:00-5:00	Senior Chems vs. Senior Civils
	Senior Mechs vs. Junior Juicers

Juniors Sleigh Ride Saturday

The sleigh ride sponsored by the junior class will be held Saturday night at the Sunset riding stables at 9:00 p.m. Sleighs will be driven to the Maywood forest preserve shelter where refreshments will be served.

Tickets may be purchased for \$5.00 from the following men: W. Rivkin, E. Arends, D. Pierhoffer, A/S George Fairman and A/S Trent Knepper.

For those who must depend upon public transportation the North Avenue street car to the end of the line is suggested. A truck, leaving the end of the car line between 8:30 and 9:00 p.m., will take the couples from there to the stables. This same service will be provided after the ride is over.

Honor Board Gives Student E in Quiz

At a meeting of the Honor Board before Christmas vacation, one student was given an E in a mechanical engineering quiz because he failed to observe and uphold the honor system.

The student who received a failing grade in the quiz was turned in by the instructor because of the similarity in the two students' papers. The Honor Board also had another case, but the facts are not known as yet.

Because of the poor circumstances under which the test was given, the student was not given an E in the course. The instructor allowed two students to use the same equipment for the quiz and this led to the students' copying.

This case had to do with the same test with which another student was given an E in the quiz when turned in by two students the preceding week.

Radio Club Reveals Laboratory Hours

The Radio Club has posted the lab schedule for this term. The following are the lab hours and the radio club members can make use of the lab at such time.

Monday thru Friday—4 to 6 p.m.

Thursday—7 to 11 p.m.

Saturday—8 to 11 a.m.

Men from the Rho Epsilon will be present during the lab sessions to offer any help needed in the Radio Club projects.

Extra Holiday Not To Affect Schedule

William Kelly, head of the registrar's office, announced last week that there will be no change in the school calendar due to New Year's Day being a holiday. Exams will remain at the times scheduled: February 23, 24, 26 and 27. March 5 and 6 are registration days, and the new term will begin March 7.

Seniors' Toboggan Party Date Decided

The senior toboggan party has been set for Jan. 28. A/S John Wright, social chairman, said the committee composed of Henry Levin, Robert Choen, Walter Grengg, and William Parisoli would work out the details of the affair before the next class meeting.

For the best girl friend—

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ARF Celebrities



OPEN HOUSE PARTY GATHERING—Leading members of the Armour Research Foundation staff are shown at the Annual Open House and Party held last December 28. From left to right are: Lt. Commander Thomas E. Poulter, senior scientific advisor; Mrs. Poulter; Mrs. Hobson; Dr. Jesse E. Hobson, new director of the Foundation; Harold Vatborg, retiring director of the Foundation; Mrs. Vatborg; Mrs. Ziegler; Dr. George E. Ziegler, scientific advisor; Lucius A. Crowell, chairman of sound recorder promotions. Various features of the party included a play, selections by the ARF chorus, and a tour of the Foundation building. All staff members, employees, and their families and friends are invited to these affairs.

ARF Year-end Party Highlighted by Play, Singing of Chorus and Tour of Building

A satire on the work of the Armour Research Foundation was a principle feature at the year-end party of the foundation held for staff members, employees, their families, and friends on December 28.

"I Love a Parade", "Good King Wenceslas", and "I'm Dreaming of a White Christmas" were presented by the glee club. O. Gordon Erickson directed the chorus while Ardelle Glase acted as master of ceremonies of the play. He and Russell Tinkham wrote the script.

Harold Vagtborg, retiring director, and Dr. Jesse E. Hobson, new director, were called to the platform to present greetings.

An informal tour of the building was conducted. The guests were permitted to see everything except things of a confidential nature. A series of slides viewed through lenses to give the object a three dimensional appearance was one of the interesting events of the tour.

There was dancing in the auditorium and an elaborate smorgasbord was served in the lounge.

Juniors Plan Dinner Dance in February

Plans for a mid-February affair, probably a dinner dance, were begun at a meeting of the junior class last Wednesday. A committee composed of Edward Arends, A/S George Fairman, Thomas Blim, and a Lewis representative as yet unappointed, were chosen to investigate possibilities. Arends said the affair would be for juniors only and that suggestions would be welcome by any member of the committee.

4A Seniors to Hold Meeting Wednesday

The 4A senior class will meet this Wednesday from 11 to 12 a.m. in 217C. Plans will be made for the senior graduation, farewell and stag parties.

An invitation has been extended to the Lewis campus by Hank Koci class president.

Lewisite and Armourite Married During Holidays

Congratulations are in order for Betty Anderson and Arthur Fullerton who were recently married. Betty is an electrical engineer at Lewis, and Arthur who was in the Army Air Corps for 13 months, is a mechanical engineer at Armour. They were married December 30, in the chambers of Dr. Gibson, head of their church. Both the bride and groom are continuing school. Dorothy Vedel was the maid of honor and Raymond Streit was the best man.

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, January 8

Praetorians, 5:00 p.m., 313P

TUESDAY, January 9

FPES, 7:30 p.m., SU Lounge

Sigma Alpha Mu, 12:00 Noon, 102C

WEDNESDAY, January 10

ASME, 11:00 a.m., 305M

Frosh-Soph Social Committee, 11:00 a.m., 108C

IAeE, 11:00 a.m., 105C

Alpha Chi Sigma, 11:00 a.m., 405M

SUBC, 11:00 a.m., Weissman's Office

AIEE, 11:00 a.m., 202C

ITSA, 4:45 p.m., EDR

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

Rifle Team, 5:00 p.m., 108C

FRIDAY, January 12

ITV, 11:00 a.m., 105C

Home Economics Club, 2:00 p.m., 502 Lewis

AS I SEE IT

(Continued from Page 1)

book will be partly hampered by a lack of available funds. Due to the drop in enrollment, the ITSA has not been able to appropriate as much as it has in the past. Furthermore, the once large Integral reserve has shrunk to a small figure.

To partly cancel these losses, more emphasis will be placed on advertising, the selling of more books to navy students, and the collection of fees from the class organizations. Even with these, however, the budget will still be much less than previous books. As a result, students cannot expect quite as elaborate a book as before, but the staff will attempt to make it more accurate than usual.

Musical Program Given At Kiva Holiday Party

At the Kiva Christmas Party December 22, George Sensibar was the featured piano soloist. The program consisted of:

Deep PurpleDe Rose
Prelude in C# Minor...Rachmaninoff
MalaguenaLecuena
Moonlight SonataBeethoven
Piano ConcertoRheinhold

Tom Seilheimer, who presided over the meeting, introduced the next guest, Mel Pietkiewicz of Northwestern University, who played "Star Dust" and "Yancey Special." Marie Palumbo played a combination of popular melodies while the members sang. Eleanor "Pat" Vedel ended the program with her rendition of "Autumn Nocturne."

Low Fuel Is Cause of Near Shutdown

IIT came dangerously near to being shut down at the beginning of last week. A two hour supply was the only amount of coal left in storage. It was finally possible, however, to receive a quantity of fuel for further operations.

In addition to that a series of casualties among the key personnel of the department curtailed the amount of service that could be given. Those injured were Charles Sinclair, who broke a leg, and James Smith, who suffered a heart attack and was taken to a hospital.

Prevented from coming to work were John Radulovich, Gus Conrad, Eric Englehart, and Jacob Jorgenson, all of whose wives were injured.

Smoker to Be Held Tomorrow by FPES

A smoker sponsored by the Fire Protection Engineering Society will be held tomorrow night in the Student Union Lounge at 7:30 p.m. The speaker will be P. W. Michaels from Underwriters' Laboratory.

The first meeting of the Fire Protection Engineering Society was held last December 20th. The officers elected were A/S Larry Johnson, president; A/S Loyd Johnson, vice-president, and Bob Loomis, secretary-treasurer.

Fraternities & Sororities

Pickens is Eleventh Pi Kappa Phi Pledge

A/S De Witt Pickens, sophomore, was pledged to Pi Kappa Phi last week. Tom Ruck, archon, noted that Pickens brings to 11 the number of Pi Kapp pledges.

Bob Spitzig, assistant pledge master, said that the informal initiation period will begin Feb. 10, 1945. The formal initiation is scheduled for Sunday, Feb. 18.

A dinner-dance sponsored by the pledges was planned for Saturday, Jan. 27, but Howard Johnson, president of the pledge class, said some difficulty has been encountered finding a suitable place for the affair.

There will be a meeting of the fraternity on Wednesday at 5 p.m. in 405 Main.

Lambdas' Toboggan Party Held Recently

Sigma Omicron Lambda sorority had a toboggan party in Flossmoor, Ill. recently. The toboggans were horse drawn over a star lit path. Cherryll Benes said the girls had a cold but exciting time. A spaghetti dinner was served at the home of Claire Brinkerhoff at the close of the evening.

Thirteen to Teach Beverage Courses

Eight members of Illinois Institute of Technology and five men from the soft drink industry have been named as instructors for the three-weeks' training course in beverage production and plant operation, to be given at Illinois Tech under the sponsorship of the American Bottlers of Carbonated Beverages.

The course, which will be held January 29 to February 17, is open to selected employees in the carbonated beverages industry, with a maximum enrollment of 100. It is one of three such courses sponsored by the bottlers' association, the others being held at Drexel Institute of Technology, Philadelphia, and Texas A. and M. College, College Station Texas.

Paul G. Andres of the electrical engineering department is director of the Illinois Tech course, with Dr. L. R. Hedrick, head of the biology department, serving as educational supervisor. Dr. Hedrick will also lecture on sanitation, germicides, and bacteriological problems of the industry.

Other Illinois Tech faculty members who will participate and the subjects of their lectures are:

Henry P. Dutton, chairman of business and economics, Economic Aspects of Industry.

L. F. Supple, professor of organic chemistry, Chemical Constituents of Water.

H. J. McDonald, associate professor of chemistry, Properties of Carbon Dioxide.

Dr. R. C. Kintner, professor of chemical engineering, Refrigeration.

A. L. Mell, assistant professor of architectural design, Architectural Aspects of Bottling Plants.

Dr. F. W. Mohlman, professor of sanitary chemistry, Sanitary and Protective Features of Bottling Plants.

E. Clark Woodward, director of war safety training, Plant Operation.

In addition to the Illinois Tech personnel, five men from the carbonated beverage industry and one from the State Department of Public Health have been scheduled to lecture.

Morning and afternoon sessions will be held Monday through Friday, with visits to plants in the Chicago area each Saturday.

Sigmas Pledge Two: "Hell Week" Planned

The Sigma Beta Theta sorority is pledging Betty Anderson Fullerton, junior electrical engineer, and Virginia Petzing, junior chemistry major. Emma Dugan and Dorothy Vedel are in charge of "Hell Week" which will begin Jan. 31 and end Feb. 7.

Sammies Pledge Six: Skolnik Enters Navy

"Six men have been pledged to Sigma Alpha Mu during the last two weeks," stated A/S Bob Lichtmann, prior.

The men include: sophomores A/S Sheldon Levy, EE; Gerald Kantor, ChE; Leonard Rabins, EE; and freshmen Allan Lerner, Bernard Brenner, and Leon Ginsburg.

Willard Skolnik left for the navy last Saturday.

Following the recent vacation, the boys found that long awaited indoor swimming pool in the fraternity apartments. There was the bursting of a few pipes in the building when the "happy" pledges forgot to attend to the heating of the home.

SIX Dr. Heald Speaks at ESMWT Graduation

Dr. Henry T. Heald, president of the Institute, spoke at the graduation exercises of the war training program at Bradley Polytechnic Institute, Peoria, on December 21.

His talk outlined the achievements of the engineering, science, and management war training program being operated through the United States Office of Education at schools throughout the country.

Dr. Heald has served since the beginning of ESMWT as regional adviser in the program to all schools in region No. 14.

Lewis Twins Leave

The only twins on the Lewis Campus, Orlando and Frank Mannella, are leaving this Thursday for Kessler Field, Mississippi. Another Lewisite, Paul Martens, will leave with them.

New Pi Tau Sigma Actives



SCHOLARS—Recently initiated to Pi Tau Sigma, national honorary fraternity of mechanical engineers, were: standing (left to right) A/S John Enander, Jack Schmidt, Don Albert, and Richard Meyers. Seated are A/S Tom Blim, John Noble and A/S John Schmidt.

NAVAL NOTATIONS

Quarters #1

Scuttlebutt has it that at George Habenicht's New Year's Eve party a certain young lady on the south campus spurned the love-making of Henry Bordeaux. Hank must be losing his power over women.

Jurgen Schmidt, former member of the quarters, recently entered gunnery school. Herman Miller recently was married, is shipping out to the West Coast to become a radio technician. Ed Goertz is transferring from V-12 to naval aviation.

There seems to be plenty women who like to tease Pasquale Restano. They keep constantly calling him up so that they can hear his plaintive love-sick wails.

Quarters #2

Having returned to quarters after Christmas leave, the fellows found the painting of the quarters almost completed. A near tragedy occurred on room 02 last Wednesday when a steam pipe broke, slightly scalding one of the painters. Fred Leydig's desk was last seen floating down the passageway.

Don Helbing and Tom Lechner returned to quarters after the swimming meet with the University of Illinois at Urbana, Illinois.

The quarters' basketball team will enter inter-quarter competition this week. Newly commissioned ensigns Jack Maybaum, Jim Boughton and Pat Albergo returned to Chicago for a short visit before taking up their new assignments with the navy "Seabees." Wes Pollock, formerly of Quarters #2, stopped in for a short visit on his way home from Hawaii. Wes is now an ensign in the navy. Bud Bowman, and Jim Crum spent a very enjoyable weekend at their homes in Indianapolis, Indiana and Lakewood, Ohio, respectively.

It is reported that E. J. Martin was seen during Christmas leave viewing the notorious Thelma White from the center seat of the very first row of the Grand Theater in Youngstown, Ohio.

Quarters #3

The unhappiest fellow in the unit on December 22 was Harvey Keith who instead of getting his 11 day leave was transferred to the Lakes.

Buzz Hillman, former MAA, paid the quarters a visit the other day with a sharp looking ensign's uniform and a head of long hair.

Dick Kacena also dropped in recently. He just completed training at Iowa Pre-Flight where he was on the water polo team.

Art Overn, George Cummins, and Don Norton say the California weather was wonderful while the men from Ohio had rain one day, snow the next, and generally bad weather. The fellows from Ohio will suggest they have their Christmas leave in the summer next year.

Pete Parlos is now getting a very rare collection of pin-up girls. They're being sent to him by one of his girl friends.

Bill Ostrow says he spent most of leave at home and went out with just nice girls.

Last but not the least, it seems that the great quarters' Romeo, Ted Zaggy, lost something while on leave which never again can be regained.

Quarters #4

The perfumed letters to Richard Peterson have stopped. Dick had a set-back with Fran during a New Year's party!

A New Year's picture taken at Ye Olde Cellar shows Robert Fries and Rhea with stars in their eyes, but William Bowers with Betty has only a blurry stare in his.

Tuesday was the coldest day of last week both outside and inside the quarters. The furnace man left the water running into the boiler until it had filled even the second deck radiators. Steam escaping ahead of the water filled the hold and rolled out the windows into the street. It took approximately two hours after the water was discovered to get heat back into the radiators and study rooms.

Quarters #5

Due to the loss of a doorknob, the fellows of Quarters #5 improvised a new method of enter their domain. It is hoped that the police will not catch the fellows climbing in and out of the windows. Wit Kosicki allowed his generosity to run away with him over Christmas leave as he donated eighty dollars to someone. If anyone knows the whereabouts of his wallet, kindly notify Wit. Dueffart Hayes who returned to his home in Los Angeles over Christmas leave was one of the few fellows to return to quarters on time. Quite a number of the boys would like to thank the Pennsylvania Railroad for the kind extension of their Christmas leave.

The Bruenings must have an excess of ration points at home, as Salty looks very healthy after his Christmas leave.

Quarters #6

During the past week the boys at #6 have put their recuperative powers to a test and spent most of the week on their back. The BTOS, Charles Porter, Frank Pasek, John Enander, Ray Bojanowski, Tom Paulson and Bob Freund, who attended the Alpha Sig New Year's party are in a position to donate a "fifth" to the blood bank! Yes, the heroes upheld the combination Alpha Sig and Quarters #6 tradition in an alcohol soaked gathering on December 31 and January 1. Some of those who brought dates went home with the same girl.

Mort "Pear Build" Miller spent his leave at his home located at the bottom of shaft #5 of the Penn. Coal Mines. He didn't see much of his girl, though, she works the night shift in the steel mills.

Bob Negele unable to get a date in Chicago, traveled through snow and cold to bore some Kansas City

moll. The "Detraillers," Ray Golze and Mel "I'm not fat" Stidham led by Capt. Bob Petrillo invaded their town. Petrillo seems to have won on every pick up according to fellow wolfer Stidham. Golze divided his time between his shot gun, four rabbits, and his latest conquest, red-haired Cathy.

The net gain for Christmas leave consists of the addition of twelve new pictures for desk purposes, four frat pins lost and eight rings missing.

Quarters #7

Through the efforts of over a half-dozen men of this quarters, the long-awaited piano has been transferred from Quarters #2 to Quarters #7. Since the arrival of the instrument, many hidden geni have been discovered. Among these are Robert "Chopsticks" Schrotzberger, Charlie "Two-finger" Hohmann and Dick "All sharps, no flats" Kieling.

It has taken all week for a few fellows to recuperate from their leaves. Carl Childs is still going around with that love-sick look and Tom Burt is still dreaming about good old Ladysmith, Wis.

Tom Kilgariff is still being pestered by phone calls, but now they are from men. This can probably be explained by the fact that 1944 was leap year and only the women could call him up.

Life goes on in general now as everything is back to normal. Ivan Goldberg gave Tom Burt a rip-roaring hot-foot. Paul "PP" Martin is still raving about the women that are in love with his personality and Jimmy Stewart has lost another little flower, which makes the second girl in two month the lad has dropped.

Gil Parrish had an unfortunate occurrence last Wednesday night when he attended a movie at the Palace Theater. Gil was so overcome by Deanna Durbin that he dropped his hat from the balcony onto the main floor. After a fruitless attempt to make the patrons on the main floor stand and look for the chapeau, Gil whistled the "Star Spangled Banner", but to no avail.

Real Beds Are Available for Use by Sleepy Students on Both Campuses

Although many Tech students have often joked about how wonderful it would be to have beds at school, the truth of the matter is that there are beds at Illinois Tech!

On the Armour Campus, sleepy students may rest their weary bones on one of three beds which are located in the rear of the Student Union Building. The room is usually locked, but the keys may be obtained from "Sonny" Weissman by those who wish to relax in complete comfort.

The Lewis beds are located on the Damen Street side of the fifth floor. About a half dozen beds are available and the keys may be had from "Doc" in maintenance.

Sleeping in the lounges is strictly forbidden.

Graduate School to Offer New Courses

A total of 14 new graduate courses have been listed for the next term. In addition, 13 others are given as continuations of former classes. A total of ten departments are represented in this new list. The electrical engineering courses are the most numerous, six. Chemistry ranks next with five.

One of these is advanced organic chemistry, taught by Herbert Bernstein, who left the Institute last term. He is now continuing to teach in the evening school, however.

Five Students Initiated Into Phi Lambda Upsilon

The formal initiation of pledges into Phi Lambda Upsilon, honorary chemical, was held yesterday afternoon.

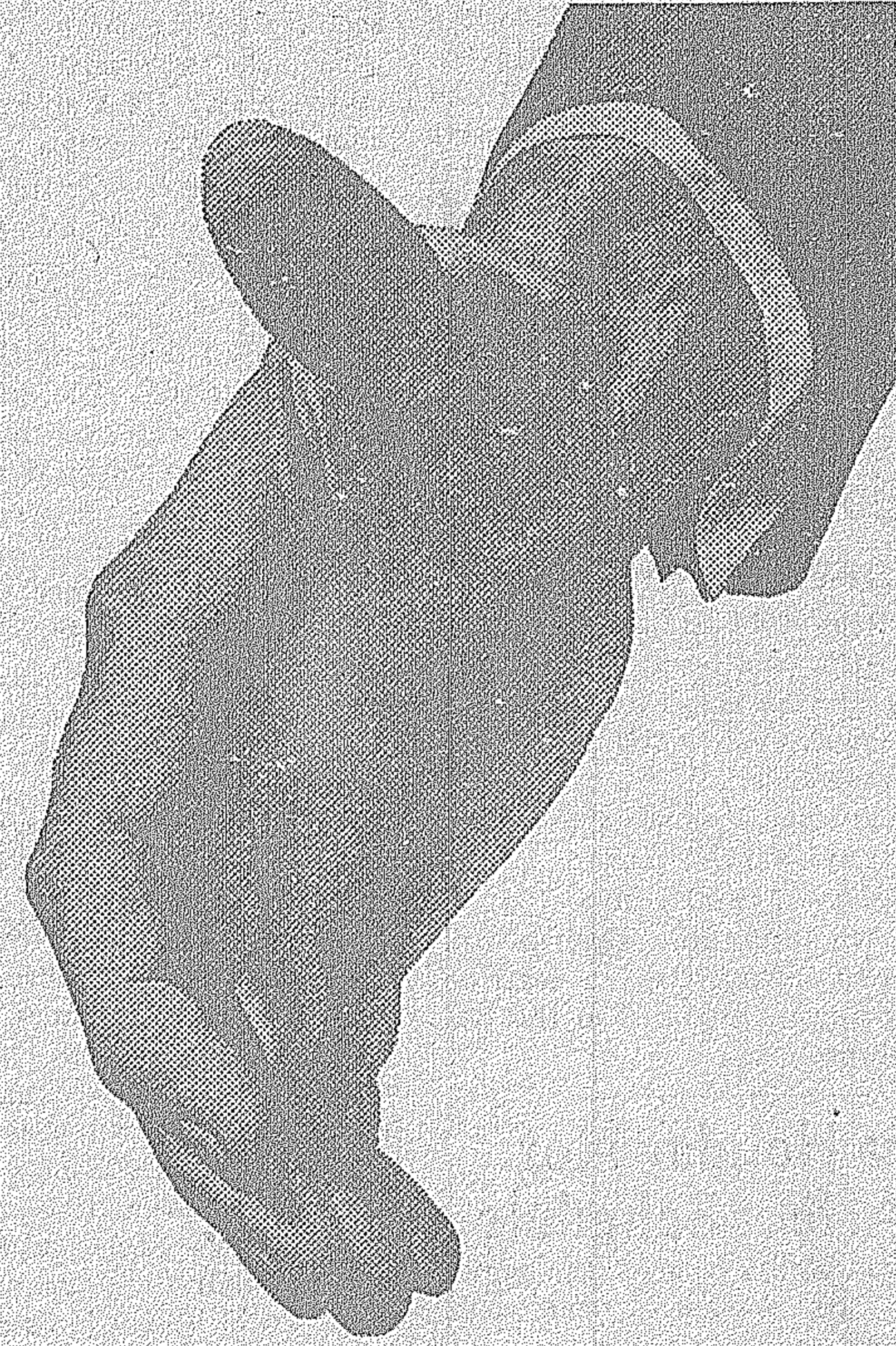
Members first met in the west dining room of the Student Union. From there they went to Phelps and Phelps Restaurant for the initiation banquet. Those initiated were Maurice Spielman, James Aberman, Glenn Marsh, Charles Adler, and Clarence Bergstrom.

Language Association Hears Vincent's Papers

Two papers by Dr. Howard P. Vincent, assistant professor of English at IIT, were presented at a meeting of the Modern Languages Association of America in New York City during the Christmas vacation.

Dr. Vincent discussed "The Meaning of Melville's White Jacket" before the American literature group, while the drama group heard his presentation of "An Unknown Prelude by Richard B. Sheridan: 'The Country Fair.'"

Six other members of Illinois Tech's language and literature department attended the meeting.



A WELCOME HAND TO BELL SYSTEM WAR VETERANS

Some day we shall have the pleasure of welcoming back to the Bell System the men and women who are now in the armed forces.

We shall be glad to see them personally, glad of their skill and energy for the big tasks which face the Bell System in the future.

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