



"BAND OF HARLEM" JUNIORS' CHOICE AT KNICKERBOCKER

Harold Bodinson Tells Significance of the Question Marks

TO BE HELD FEB. 19

An enterprising reporter for the *News* set out to explain the mystery of the numerous question marks which made their appearance around school during the past week.

He met with little success until he accosted Harold Bodinson, social chairman of the junior class. This gentleman finally imparted the information on the grounds that it be kept a secret. Accordingly the facts are printed here.

Explain Question Marks

"The question marks," said Bodinson, "are to denote the approach of one of the most important events of the social calendar. There is no question that the junior informal will be the best junior dance ever held."

What a dance is being planned! The orchestra is one of the hottest organizations that any Armour social committee has ever obtained for a dance. It is none other than Cass Simpson and his "band from Harlem." Cass Simpson is a colored jazz king second only to Duke Ellington. Those who have heard him play over the radio (and who hasn't) will be anxious to watch him as he plays his dreamy waltzes and his red-hot specialties. His ten piece orchestra has been playing at the Showboat Cafe.

Although a good orchestra is essential to a successful dance, still the proper atmosphere must be afforded. Accordingly, the committee had the problem of finding a place to match the excellence of the orchestra. Such a place was found in the Oriental Room of the Knickerbocker Hotel. This room has an illuminated glass dance floor. The Knickerbocker is just across the street from the Drake Hotel.

Programs and bids are to be unusual in design. Bids will go on sale tomorrow. This will allow plenty of time to make plans and get dates, since the day of the dance has been set for Friday, February 19.

Colonel Allen Tells Of Trials of Civils

In an open meeting of the Armour branch of the W. S. E. last Friday, Colonel H. A. Allen of the firm of Vagtborg and Allen addressed the civils, giving an outline of some of the problems they may encounter after entering their profession.

The speaker gave an account of his experience in the design and installation of a twelve-million gallon pump in the Hawaiian Islands to pump water for irrigation. As he pointed out, this particular job involved nearly every problem with which the engineer will be confronted. The speaker stressed the importance of personal reconnaissance by the engineer on the ground where construction takes place, and of the necessity of foresight in designing machinery in order that it may be transported and set up with facility. Some examples were given of the difficulty of transportation of equipment and materials in mountainous country.

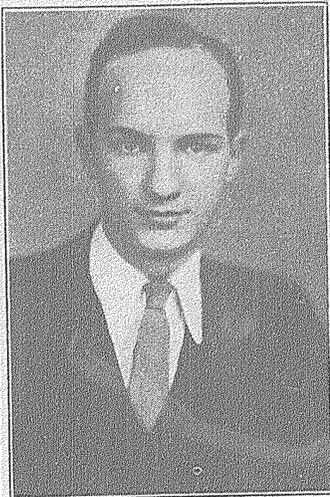
Col. Allen is in charge of the transportation of machinery for the City of Chicago.

BABY STOPS "JUICE" QUIZ

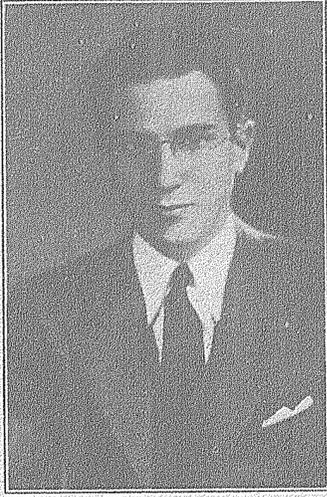
Professor A. W. Sear was presented with a nine pound baby boy last Thursday, January 14. Mrs. Sear insisted that he be called Arthur William Sear Jr. and this was finally agreed upon with the condition that the middle name be used.

In celebration of the event Prof. Sear excused his classes from a "juice" quiz that was scheduled for last Friday.

RETIRING AND NEW EDITORS



Wilbur H. Rudolf



Orville T. Barnett

Staff Meets at Hendrick's Home

A gathering of the staff members of the *Armour Tech News* was held at the home of Professor Walter Hendricks, 5523 University Avenue, last Tuesday evening at eight o'clock. Professor Hendricks is the faculty adviser for the *News*.

The thirty-two members who attended the meeting included editors, assistants, and reporters. Professor Hendricks called the meeting to order, told the purpose of the gathering, and introduced Wilbur H. Rudolf as the next speaker. Rudolf announced that with the change of the staff officers, a general reorganization policy would be set in motion, with greater efficiency in view. He then announced the new staff and officially installed them in office. The keys to the news office were turned over to the new editor, O. T. Barnett, who gave a speech of acceptance and appreciation. The financial situation of the paper was then discussed. Suggestions for the betterment of the paper were asked for, and many helpful responses were received.

After being shown through Professor Hendricks' home, the men spent the greater part of the evening going through his interesting library. They were especially attracted by a new volume of Chaucer's "Canterbury Tales", having the highlights of each story on one page.

After refreshments were served, a few one-finger piano pieces amused the fellows before they disbanded.

Pictures Taken For Cycle on Wednesday

Most of the group pictures for the Cycle were taken last Wednesday in the gymnasium and the assembly hall.

These groups included the class officers, athletic teams, honorary fraternities, various clubs, and the social committees. It was decided to take these pictures inside this year to avoid any delay caused by bad weather and to make the subjects more comfortable.

Group pictures in previous years were taken in Ogden Field, but since the weather was usually windy and cold, this method was not very satisfactory. This was the factor which caused the decision to take the smaller groups inside. The larger class pictures will be taken as usual in March.

Two pictures of the orchestra were taken in the assembly hall. The smoke from the flashlight powder became so dense that it was decided to take the pictures of the Glee Club and Stresses and Strains in the gymnasium while the assembly hall was aired. Since most of the members of the band were unable to remain while these pictures were taken, the band was not photographed, and it has not been decided whether another chance will be had.

INITIATE PLEDGES INTO HONORARIES LAST WEDNESDAY

A meeting of Tau Beta Pi, honorary engineering fraternity, was held at their rooms in Chapin Hall last Wednesday at 2:00 P. M.

This meeting was held for the purpose of initiating eight new men into the fraternity. These men are:

- G. L. Bonvallet, '32.
- W. G. Buehne, '33.
- A. J. Jungles, '32.
- T. A. McGill, '32.
- M. J. Schinke, '32.
- G. W. Schodde, '32.
- J. T. Sorensen, '33.
- R. F. Waindle, '32.

The meeting was conducted by J. O. Cavanagh, who was assisted by the other officers.

Pi Nu Epsilon Initiation

Pi Nu Epsilon, Armour's honorary musical fraternity, initiated their six pledges last Wednesday evening January 13, at the Sigma Kappa Delta fraternity house.

- The six new members are:
- W. C. Breh, '32.
- J. A. Clear, '32.
- W. W. Lange, '33.
- J. S. McCall, '32.
- H. P. Richter, '32.
- H. W. Richter, '32.

Dr. Raymond, who is an honorary member of Pi Nu Epsilon, attended the formal initiation with the regular members.

After the ritual, the men went downtown to see "Marching By," an operetta playing at the Great Northern Theatre. Dr. Protheroe and Professor Leigh, also honorary members of the fraternity, joined the group at the theatre.

A picture of the members present at the initiation was taken by a member of the Cycle staff.

Armour Engineer to Be Distributed Today

The mid-year issue of the *Armour Engineer* will be distributed this afternoon.

Spencer Cone has drawn the cover design, which consists of a view of several World's Fair buildings.

Professor Jacobson of the civil engineering department has written an article, "The Planning and Constructing of the Outer Drive", that will appear in this issue. Other articles of interest are: "Reducing Fire Hazards of Exposures" by W. W. Grauten, Jr., a senior F. P. E.; "Steam Power Shovels" by Harold Monger, a junior M. E.; and "Mechanization of Architecture" by Thomas D. Luckett, Arch.

On January 18, the November issue of the *Engineer* received the highest rating offered by Engineering Colleges of America, an organization composed of the leading engineering colleges of the country.

Preregistration To be Allowed

Those who have had the experience of standing in a long line on the last day of registration will appreciate the opportunities to be afforded them of registering and enrolling in classes at their leisure. To avoid the accompanying confusion and waiting of a last minute rush, the office has made plans for enrolling prior to February 8th, the regular day set aside for this purpose.

The days open for early registration are Wednesday, Thursday, and Friday, January 27, 28, and 29, and Monday and Tuesday, February 1 and 2, between 9:30 A. M. and 1:00 P. M.

The steps in the procedure will be registration, payment, and enrollment. Registration will be by departments as follows:

Mechanical Engineers, in the Mechanical Laboratory, basement of the Main Building.

Electrical Engineers, in the office of the Electrical Department, second floor, Main Building.

Civil Engineers and Architects, in the office of the Civil Engineering Department, 2nd floor, Chapin Hall, 3327 Federal Street.

Chemical Engineers, in the office of the Chemical Engineering Department, fourth floor, Main Building.

Fire Protection Engineers, in the Office of the Deans, Main Building.

After receiving a registration slip, one may pay tuition and fees at the cashier's office, on the second floor, Main Building. A personal check, cashier's check, or money order, made payable to the Armour Institute of Technology, is the desired form of tender.

Enrollment in classes may also be completed on the days mentioned by presenting receipts and tentative programs to the instructors.

Many Are Interested In Stamp Collecting

In a recent survey, it was discovered that a number of the students and faculty at Armour are interested in philately, or the art of collecting stamps.

It was felt that this interest was more widespread than the short investigation has revealed and that it might be great enough to warrant the organization of a philatelic society. Accordingly, an announcement was placed on the bulletin board last week, asking that the names of those interested be filed in the Deans Office in care of Mr. Kelly.

Now, to test their sincerity a meeting will be held tonight, Tuesday, January 19 from 5 to 6 o'clock in the Electrical Lecture Room.

Of the faculty, Professors Bibb, Colvert, Huntley, Stevens, Swinford, Teach, and Mr. Kelly, the Institute recorder, have expressed their willingness to aid in the formation of a club.

CALENDAR

- Tuesday, January 19
 - 3:15 P. M.—Swimming, Chicago Normal vs. Armour at Chicago Normal pool, 68th Street and Normal Avenue.
- Thursday, January 21
 - 10:30 A. M.—Basketball pep meeting in Assembly Hall.
 - 4:30 P. M.—Basketball, Wheaton College vs. Armour at Armour.
- Friday, January 22
 - 10:30 A. M.—A. I. E. E. Meeting in Electrical Lecture Room.
 - Sophomore Class Meeting—Assembly Hall.
 - 4:30 P. M.—Detroit City College vs. Armour at Armour.
- Saturday, January 23
 - 8:30 P. M.—Boxing, South Chicago Y. M. C. A. vs. Armour at South Chicago Y. M. C. A., 91st Street and Houston Avenue.

BARNETT APPOINTED NEWS CHIEF AT STAFF MEETING HELD LAST TUESDAY NIGHT

Juvinall Will Act in Capacity of Associate Editor During Coming Year

ENTIRE SYSTEM TO BE REORGANIZED

Dramatic Club Plans Comedy During April

The Armour Tech Dramatic Club, after basking in the limelight of fame since its recent presentation of "A Night at the Inn" at the Christmas Concert, is busy again planning further activities for its members.

Sometime during April, according to Harold Monger, who is at the head of the group, another display of the engineers' dramatic ability will be made at the school. This will probably be in the form of a comedy, a type of drama requested by quite a number of the Armour playgoers.

A meeting will be held Thursday afternoon, January 21, in the Tau Beta Pi rooms at 4:50 o'clock. A name will be chosen for the club, and the production staff will be announced. Application will be made to the A. T. A. A. for official recognition.

This organization provides an excellent chance for students to get acquainted with dramatics, for it is intended that all members will get a chance to fill a role. Lower classmen are especially asked to attend the next meeting and get into the activities.

Electricals to Hear Lecture Next Friday

Friday, January 22, the Armour branch of the A. I. E. E. will hold a meeting in the Electrical Lecture Room at which the students will be given the latest detailed information on the important subject of mercury arc rectification for power purposes.

The speaker will be Mr. Cassidy of the General Electric Company.

Lantern slides will be used to illustrate the latest developments of the General Electric Company in the applications of this type of rectification to power supply. These slides, which are just being prepared at the Schenectady plant, will be received a day or two before the meeting and will assist the speaker in giving up-to-the minute information.

Originally, it had been intended to have Mr. Riggs, a recognized authority on the subject, deliver the lecture, but due to unexpected developments in his work as a district engineer he phoned that he would be unable to come.

Will Register Soon For Evening Classes

Night school registration will be held on Thursday and Friday of the last week of this month.

As in previous semesters, the men will enroll in the library and pay their fees in the cashier's office. The registration will continue for two or three weeks after school starts on February first. There will be little change in the courses offered, and in general they will be the same as last semester.

The enrollment last semester was light and is expected to be still lighter this semester; nevertheless it has been much higher than could be expected in a period of depression like the present.

The schedule of final examinations for the first semester, 1931-1932, is given on page three of this issue.

Orville T. Barnett, Ch. E., '33, was named editor-in-chief of the *Armour Tech News* at the social meeting held last Tuesday evening at the home of Professor Hendricks. At the same time James W. Juvinall was appointed associate editor, Robert F. Rychlik, managing editor, and Raymond S. Nelson, business manager. These men, with Professor Hendricks, will form the managing board of the *Armour Tech News* for the coming year and will control its policies and activities during that period. All four are members of the class of 1933.

Other Positions Announced

Other men were appointed to assist the managing board in various capacities in the various departments of the staff. In the editorial department, H. W. Bodinson will fill the position of feature editor; F. W. Paine, as copy editor, assisted by W. T. Dumser and E. G. Avery, will handle the reading and correction of copy; and E. E. Eberth, assisted by N. E. Colburn, will handle the collection of news in the capacity of news editor. Bodinson will be assisted by E. C. Kubicek in the architectural department and by R. B. Tague and H. Monger as review writers. G. L. Bonvallet will remain as columnist of the "Slipstick" for an indefinite time.

Becker is Sports Editor

The sports staff for the coming year will be headed by Sports Editor H. F. Becker.

In the business department, M. A. Collick will retain his position as advertising manager.

The retiring managing board, consisting of Wilbur H. Rudolf, Max J. Schinke, Edward W. Carlton, and James J. Casey, will remain on the staff for three or four weeks in an advisory capacity. Their work during this period will be to help the new staff in the fulfillment of the duties imposed by their promotions.

The arrangement of the staff was somewhat changed this year in an (Continued on page 3)

Riflemen Defeat Humboldt Park

The Armour Rifle Team won a decisive victory last Thursday evening over its first opponent of the year. The team defeated the Humboldt Park Gun Club team not only as a team but also man for man.

The following are the scores the two teams shot at seventy-five feet indoors:

	Armour	Humboldt Park
Patla	284	
Helmick	281	
Holmann	281	
Sachs	280	
Wilson	275	
	1401	
Hackley	270	
Marow	266	
		Humboldt Park
Montgomery		274
Shows		270
Buening		263
Henning		263
McIntyre		259
		1329

This match is the first of a series of three matches held annually with the Humboldt Park Gun Club team for the possession of the Armour team and may become its permanent possession after three consecutive years of victory.

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Published Weekly During the College Year



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"Discretion of speech is more than eloquence; and to speak agreeably to him with whom we deal is more than to speak in good words or in good order."

Francis Bacon,
Born January 22, 1561.

OUR PRIVILEGE: TO CONTINUE

Once again the *Armour Tech News* has acquired a new set of leaders. At this time the *News* has changed its organization as something that has proven itself. The question of whether or not a weekly publication could exist at Armour has been decisively answered in the affirmative.

The work of the preceding staff included the publication of two six-page issues. Although it was decided not to do this as a regular feature, it has been definitely proved that such a procedure is within the scope of the abilities of the men working on the paper.

The aim of our predecessors has been to give the school a newspaper that reflects in its make-up and its contents the high aims and ideals of the Armour Institute of Technology. In their policy the editors have always striven for fairness in all their articles.

Through the years of its existence the *Armour Tech News* has shown great forward strides. It has grown both in size and in quality. Many improvements have been made from time to time in the past; many more will be made in the future.

We, the members of the new managing board, came upon the scene anxious to carry on the good work that has been done. We are determined to be firm in our editorial policies of presenting the news of the week in a clear and fair manner. Because the *Armour Tech News* has come to be looked upon as a leader in the school activities, our task is even more difficult.

There are many problems that present themselves. A fraternity plays host to a national convention. This news is of primary importance to that particular fraternity. They ask for space on the front page, and are quite disappointed when they are refused.

If through lack of foresight or for want of material, fraternity news were printed on the first sheet, other organizations would feel slighted. Pleas would follow in increasing number until the paper would be swamped. Live news, important to the school as a whole, would be submerged.

The above example may be slightly exaggerated but it contains the essence of fact. Our policy will be one of conservatism. Changes will take place, but every feature connected with the paper will be accepted on merit alone and then, only after due consideration.

We ask the cooperation and support of the student body in our future work. Criticism of a constructive nature is always welcome and may be delivered to any

"The Slipstick"

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

The Chemist's Waterloo

I wanted to be an engineer
And probably I would have,
But I got mixed up in A. C. juice
And indeed croaked in the lab.

Wires were here and wires were there
And motors cluttered the floor;
And the only thing I worried about
Was the shortest route to the door.

The kindly prof. was so engrossed
In the problem he had at hand,
That he did not seem to know or care
That I'd left his studios band.

Never again will I venture near
The place known as Dynamo Lab.
For the good old prof., he flunked me out
And that's all I have to blab.

YE SENIOR CHEMIST.

Come again, Ye Senior Chemist, this is awful, but you may improve.

THE WHY OF IT

"Farm products cost more than they used to."
"Yes," replied Farmer Cornstassel, "when a farmer is supposed to know the botanical name of what he's raising an' the zoological name of the insect what eats it an' the chemical name of what will kill it, somebody's got to pay."

COMFORT PLUS

His relatives telephoned to the nearest florist. The ribbon must be extra wide, with "Rest in Peace" on both sides, and, if there is room, "We Shall Meet in Heaven." The florist was away and his new assistant handled the job. There was a sensation when the flowers were delivered at the funeral. The ribbon was extra wide, indeed, and on it was the inscription:

"Rest in peace on both sides, and, if there is room, we shall meet in Heaven."

Steno. No. 1: "What did you have for lunch today?"
Steno No. 2: "Oh, I had a double malted milk with an egg."

Steno No. 1: "Yeh? Who was the egg?"

GRAVED COMPANY

The director of the local zoo was away on a holiday when he received the following letter from his chief assistant:

"Everything all right except that the chimpanzee seems to be pining for a companion. What shall we do until you return?"

"Come on, zhere, let's go to do Fair."
"Zhey ain't no Fair today."
"Yesh dere ish a Fair."
"Who told you?"
"It shays in de paper, on da front page, "Fair today."

The Truth Will Out

"Did you hear about the defacement of Skinner's tombstone?" asked Brown a few days after the funeral.
"No, what was it?"
"Someone added the word 'friends' to the epitaph."
"What was the epitaph?"
"He did his best."

ANYTHING TO PLEASE

A man who was entirely bald except for a rim of hair just above the collar line, went into a barber shop and asked:
"I'm in a great hurry; can't you cut my hair with my collar on?"
"Sure," was the reply, "I can cut it with your hat on, too, if you like."

Say, men, honest, we didn't have even a slight notion that all the question marks pertained to the Junior Dance. Now that it's out, let's make arrangements to go to this big doing of the Junior Class.
It's going to be held at the Knickerbocker Hotel, which is getting to be the usual dance palace for Armour functions.

The young bludz wat are waring them glorious kordury pantz got to look out. A bunch of senyurs is thretnening to dy the pantz without removing the occupants.

And now that the new staff has taken over the reins of the *Tech News*, it just means that we'll have to please a new editor.

And it also means that the retiring editor will have a chance to read the excellent jokes which are forthcoming and really to appreciate his old humor assistant.

The rain it falleth on the just
And also on the unjust fella;
But chiefly on the just, because
The unjust steals the just's umbrella

We'd still like to hear from a few more aspirants to the *News* Humor Columnist. See me anytime.

THE BONGINEER.

member of the staff. We are prepared to publish your paper, the *Armour Tech News* to the best of our abilities and in keeping with our best judgments.

O. T. R.

REVIEWS

DOUBLE DEALER

By Professor Walter Hendricks
(This is a recent review by E. Merrill Root, one of the greatest of the contemporary poets and critics.)
The weary reaction of those who examine books of contemporary—and often contemptible—verse, is to marvel that so many people can open and shut their mouths over echoed, derivative, third-hand (or rather, third-mind) words. "Vox," we exclaim with Virgil, "Vox et praeterea nihil!" And indeed most modern verse is a mere ouija-board for conjuring up the feeble and incoherent spooks of poetry; false, derivative, lingual, it is sound and scurry, signifying ambition. "Where" (we sometimes ask ourselves), "Where is the poet who can be himself; who will write not with words and ideas, but from reality; who in all his poems,—even in those where he makes aesthetic blunders,—will write not because his tongue moves but because his spirit lives?"

Walter Hendricks is such a poet as we desire. *Double Dealer* is not aesthetically perfect (nor was Shakespeare), it is sometimes reminiscent of Robert Frost in method of approach, in idioms; it is sometimes flat; it sometimes (as in the very fine *Next Friday*) weakens a good poem by continuing it beyond its close. But it is always Walter Hendricks; it comes out of life and reality; whose reads this book, touches not a mere brain—but a man. Thus it is one of the original and real books of modern poetry, standing on the other side of that limbo where the myriad shadowy volumes of mere verse are blown idly to and fro, and on the firm height of authentic poetry.

Hendricks is a symbolist, who selects some facet of Nature to be his image *not* for its own sake (though he loves also to make it beautiful in its own right), but for the sake of its freight of spiritual suggestion and significance. Whimsical, ironic, gay, sad, colorful, observant, he drifts or darts over the world like a dragonfly over a lake—here flashing rainbow wings in the sun, there poising on an ivory-and-gold lily. Swift-glancing, deft-choosing, he poises above the world; notices the phase of earth that promises most as a symbol of his own meaning; selects and shapes this, now with pungent humor, now with iridescent fancy. Such—a deft symbol of the wonder and romance of the world—is the charmingly lovely *In a Fish Store*,

Members of A. I. Ch. E. Hear Lecture on Law

Bruce K. Brown, a patent attorney for the Standard Oil Company of Indiana, discussed the intricacies of patent law at the A. I. Ch. E. meeting held last Friday, January 15 in Science Hall.

He traced the growth of the governmental patent law department from the time of its introduction by Thomas Jefferson until the present time. At present, this department is divided into sections for each branch of engineering with about 800 men alone in the chemical department.

The need for patent law was stressed by Mr. Brown, in addition to some of the undesirable features. If a suit is started by one company against another, supposedly infringing upon their patent, the final decision is handed down by a judge who knows nothing whatever of the particulars of the process.

He placed particular emphasis on the difference between patent laws and our exact laws of science. The consideration and granting of patents introduces an element of human nature and sometimes has the taint of politics present.

In order to be granted a patent by the United States government, the particular invention or improvement on another process must be an entirely new one which has not been obviously covered by another patent. It is to the discretion of the departmental head that this ticklish job is assigned.

If a patent is desired on a new invention, the person must have a good attorney to formulate it. It should be made up so that outside interests will not be able to pick loopholes in the patent, and vary the process, thus obtaining another patent.

written by an elf of poetry whose pen was dipped in fluent magic.

"Here in arrest lies a worldful of motion . . .
Suddenly taken from lake and from ocean.
Fish that have swum over corally strands,
Finned their way strangely by mystical lands . . .

Filmy eye, fishy eye, what have you seen?
Watery lightning, O, where have you been?
Isn't it silly how stilly you lie!
Isn't it odd to be kippeded and dry!"

And thus he realizes for us those isolationists, the fence-posts that hold men (and nations) apart—"a brotherhood of blockheads" on whom winter sets deserved dunce-caps of snow; that stony field, the world, which teaches the spirit to watch lest its scythe-blade be blunted or broken; the yellow pencil of our bodily life (and perhaps the unique poem of the book, sadly profound) that we have to watch wear down in the hand of the spirit; the black cat, beautiful symbol of the mystery of the world, that seems "a piece of the night." Thus, in these and many other images, like a whimsical mystic of poetry he gives us clues to a pungent wisdom—and a lost Eden.

There are in the world plenty of ideas and idealists, plenty of words and poses and theories: the world's need today is *incarnation*—the word become not brains, but *flesh*. We do not need men who think, we need men to make thoughts *real*. And it is refreshing to find in poetry what we lack there even as in our lives: the word become not phosphorescent intellect, but sun-fire of spirit. In poetry as in life we need *life*: and we have it here. Walter Hendricks touches the depth, his poetry is real.

Electrical Show Held This Week

Demonstrations of a system of avoiding noises which sometimes mar good radio reception will provide one of the many features of the "Chicago Radio-Electrical Show" at the Coliseum this week. The exhibitions are highly educational and of wide interest in the radio and electrical field.

This will reveal, in one form, the victory that has been won in the long drawn out battle waged by the radio and electrical industries, the radio public, and the public service companies against their persistent enemy—man-made static.

Methods of tracing the extraneous noises will be revealed to radio show visitors, who also will be shown what progress has been made in overcoming them. The noises will actually be created in the demonstration booth, and the effect of a filter box subduing them will be made apparent.

Mayor Anton J. Cermak, of Chicago, because of the importance and nation-wide interest in the event, has issued an official proclamation, setting aside the entire week of January 18th-24th, for special observance as "Radio-Electrical Week".

Television is a subject which is on everyone's lips. At the show, the Sanabria Television Corporation will produce giant movie-size television pictures. The master of ceremonies during the daily Sanabria Television presentation will be Carveth Wells, who made the first transcontinental broadcast from the United States to England and other Continental countries.

The Institute of Radio Service Men will meet in their annual session. Included in the program will be the "National Trouble Shooting Contest", which will determine the fastest and most accurate diagnostician of the ills of radio sets.

The winner of the Chicago competition will meet Geo. Parker of Newark, N. J., eastern champion, for the national title.

The American Radio Relay League has an exhibit of short wave apparatus in the show, and will also receive wireless messages for free transmission anywhere in the country.

R. C. A.-Victor Company, as a show feature, has a record making studio, where visitors are invited to make records.

A limited supply of "2 for 1" tickets are available to Armour students. Admission will thus be 25 cents.

Theatre

This is a rather late date to report it, but *Three's a Crowd*, now in its last week at the Erlanger, is just about the best revue to get to Chicago this season or last; in fact the best since the first *Little Show*, which featured the three stars of the current show—Clifton Webb, Fred Allen and Libby Holman.

The production is slick and swift, the tunes and lyrics brisk and clever, and the sketches, while typically Broadway, are different and are funny. The score is by Arthur Schwartz, comparatively a new comer, who is winning a place for his name alongside Gershwin, Kern, and their kind; he since has done *The Band Wagon*. Howard Dietz, who next to George's brother Ida Gershwin, and maybe Cole Porter, writes the best lyrics of anyone in the business, also did many of the sketches and had much to do with the production.

The opening scene gives an indication of the originality to follow in the rest of the show. It starts out to be an ordinary bedroom scene, but Fred Allen steps in with the statement that "There Ain't Gonna be No Beds"; whereupon stagehands remove that objectionable (and over-emphasized) bit of stage scenery, and the rest of the cast takes up Allen's order, chanting it in unison. Clifton Webb and Tamara Geva then proceed however, to resume the show—in a bathroom! Miss Holman, most indigo of torch singers, has no numbers as good as her "Moanin' Low" and "Can't We Be Friends" from her preceding vehicle, but does well with "Something to Remember You By" and "Body and Soul". "Yaller" comes closest to packing the same wallop as "Moanin' Low". Tamara Geva does some excellent dancing, and could have been more in evidence without wearing out her welcome. Allen's drollery is inimitable. As Rear-Admiral Allen, he tells of returning from the South Pole with "His Gallant Boys", able to answer all questions except that of a pesky little boy who wants to know why he went down there. He also razzes the telephone company in effective fashion. The suave Mr. Webb is present in such good numbers as "Out in the Open Air", "The Moment I Saw You", and "Right at the Start of It", as well as the weirdly staged and effective speak-easy sketch "Night After Night". The most novel and artistic thing in the show is his dance with Tamara Geva to "Body and Soul", with modernistic lighting effects created by Hassard Short, famous, if my memory doesn't deceive me, for his connection with the *Music Box Revue* series. You won't see a better revue 'til *The Band Wagon*, the arrival of which is problematical. Some of the best shows of the past five years have never come to Chicago, notably *The New Yorkers* on which Cole Porter and Peter Arno collaborated, and Ziegfeld's *Three Musketeers*, a Friml piece starring Dennis King, which ran over a year on what Winchell calls the "Hardened Artery". *Three's a Crowd*, the *Third Little Show*, and *Three Little Girls* seem to make up for any deficiency of the trios.—By Robert B. Tague.

ARX NEWS

Something new for the ingenious Archs. at which to try their skill is the soap competition now being promoted by the Proctor and Gamble Company. The architectural award in the soap sculpture is \$50 for a single design, such as a doorway suitable for a building of the contemporary style. The competition closes in May, 1932. For full information, write National Soap Sculpture Comm., 80 East 11th street, N. Y. C.

The Charles M. Higgins Company of 271 Ninth Street, Brooklyn, N. Y. is issuing a folder covering the fundamentals of rendering with drawing ink. There are six plates prepared by Arthur Gupitll. Perhaps Roy Palack, '33, could give Mr. Gupitll some pointers on pen and ink renderings after he has finished his archaeo.

Though we may be a bit tardy in announcing the good news, we wish to call attention to the fact that D. Braun, J. Navratil, and J. Palma rated 2nd Medals on their Emerson Prize problems, "A Memorial to Thomas Edison."

Final Examination

First Semester 1931-1932

Friday, January 29

Time	Instructors	Place
3:10- 5:00	Lab. Instr.	Draft. R.—5th Fl.
Precision of Measurements		(Physics Lab.)

Saturday, January 30

Time	Instructors	Place
8:30-10:20	Paul Leigh	Gymnasium
Mechanics of Materials & Graphics	Mangold	
Eng. Mechanics II	Foster	
Descriptive Geometry	Seegrist	Draft. R.—5th Fl.
Economics of Engineering	Peek	
	Freeman	Draft. R.—Miss.
10:30-12:20		
Calculus I (A-F)	Math. Instr.	Draft. R.—5th Fl.
Calculus I (G-Z)	Math. Instr.	Gymnasium
Analytic Geometry	Math. Instr.	Gymnasium
Elements of Calculus	Math. Instr.	Gymnasium
Heat Power Engineering	Gebhardt	Machinery Hall
A. C. Machinery	Freeman	Draft. R.—Miss.
Electro Chemistry	Bentley	C-Mission
Stresses in Framed Structures	Wells	B-Mission

Monday, February 1

Time	Instructors	Place
8:30-10:20	Wilcox	Gymnasium
Physics I & II	Doubt	
	Thompson	
	Colvert	D—Mission
Physics II (Arch)		
10:30-12:20		
College Algebra (A-F)	Math. Instr.	Draft. R.—5th Fl.
College Algebra (G-Z)	Math. Instr.	Gymnasium
Review Algebra (A-F)	Math. Instr.	Draft. R.—5th Fl.
Review Algebra (G-Z)	Math. Instr.	Gymnasium
Electric Power Plants	Snow	Draft. R.—Miss.
Principles of Economics	McReynolds	Science Hall—Mn.

Time	Instructors	Place
1:10- 3:00		
Appl. of Trig. (A-F)	Math. Instr.	Draft. R.—5th Fl.
Appl. of Trig. (G-Z)	Math. Instr.	Gymnasium
Plane Trig. (A-F)	Math. Instr.	Draft. R.—5th Fl.
Plane Trig. (G-Z)	Math. Instr.	Gymnasium
Physical Chemistry	Freud	B-Mission
Elem. Thermo. (Jr. E.E.)	Nachman	C-Mission
Astronomy	Penn	Draft. R.—Miss.
Structural Design (Sr. F.P.E.)	Grafton	B-Chapin Hall
Graphic Statics (Arch)	Spears	A-Chapin Hall

Time	Instructors	Place
3:10- 5:00		
Eng. Mechanics I	Mangold	Gymnasium
Applied Mechanics (Arch)	Leigh	
Experimental Engineering (Jr. M.E.; Jr. C.E.; & Sr. F. P. E.)	Lab. Instr.	Draft. R.—5th Fl.
Steel Construction (Arch)	Spears	A-Chapin Hall

Tuesday, February 2

Time	Instructors	Place
8:30-10:20		
Qualitative Chemistry	Tibbals	
General Chemistry	Gill	Gymnasium
	Carpenter	
	Schommer	
Machine Design (Jr. E.E.)	Swineford	B-Mission
Rwy. & Hwy. Location	Winston	
Aerodynamics	Grafton	D-Mission
	Jacobson	C-Mission
10:30-12:20		
Higher Surveying	Jacobson	D-Mission
Organic Chemistry (Ch. E. & F. P. E.)	Freud	Gymnasium
Elements of Electrical Eng.	Sear	Draft. R.—5th Fl.

(PLEASE REPORT ALL CONFLICTS TO THE OFFICE OF THE DEANS IMMEDIATELY)

NOTE: (A-F) Refers to members of class whose names begin with these letters.

Appointments In News Staff Are Announced

(Continued from page 1)
effort to provide a more or less progressive graduation of offices by means of which the staff members of the future may be able to judge their own personal success and their chances of advancement. This was brought about by renaming some offices and changing the duties connected with others.

According to the new arrangement, the editor-in-chief will be in general charge of the entire staff and will be assisted in this work by the associate editor. The managing editor will be responsible for the proper performance of all the work of the editorial department from the collection and editing of the news to the actual make-up of the paper.

The business manager will have charge of his staff in the same manner as was the case previously. No permanent changes were made in the duties of his staff.

The feature editor and his assistants will carry on their work the same as before but the copy and news editors will assume new duties. The copy editor will have charge not only of reading and revising the articles written by the reporters but also of writing heads for them. Since this is a considerable increase in work, he may need more assistants than he has at present.

The news editor will take over the task of "making-up" the first three

pages of the paper. For the benefit of those who are not acquainted with newspaper terminology it might be well to explain that "making-up" a page means arranging the articles on that page with due regard to relative importance, length, type of head, and general appearance. It is expected that the copy editors and news editor will cooperate so that the head writing and "make-up" may harmonize.

The assistant news editor will be directly in charge of the reporters and will be responsible for the collection and writing of the news.

The sports department will continue as it has in the past in doing all the work of the sports page from news collection to "make-up".

T. A. Boyd to Talk at A.C.S. Meeting Friday

"Chemical Researches in Engine Combustion" is the lecture with which Mr. T. A. Boyd of the fuel section of the General Motors Corporation research laboratories will address the joint meeting of the Chicago Section with the Petroleum Division of the American Chemical Society on Friday, January 22.

The Midland Club at 172 West Adams street is the place of meeting. This is a change from the previous meeting place, and should be noted. The lecture starts at 7:30 in the evening.

FRATERNITY NOTES

DELTA TAU DELTA

Ted Bergman, the new traveling secretary of the Fraternity, made a visit to our chapter during the last week, and stayed three days.

A mother's tea was held at the House last Sunday, and was well attended. The forming of a Delta Mothers Club was the outcome of this affair.

Dave Pearson is again living at the House. Both he and Jack Jackson plan to re-enter school next semester.

THETA XI

A radio dance was given at the house last Saturday night, January 16th. Many of the alumni as well as most of the actives and pledges were present.

The house is indebted to Brother Dolbert for the use of his radio-phonograph outfit for this dance.

TRIANGLE

Preparations are now under way for the annual Chapter Inspection. Each year the house is inspected by one of the members of the National Council. This year Brother Sherlin, past president of the National Coun-

cil will be the inspector. This event will last for two days.

Last Monday night Bro. Christiansen, one of alumni, paid us a visit. Also several other of our brothers have been down during the past week.

R. E. Turner Speaks on Generation of Power

Mr. R. E. Turner, managing editor of Power Plant Engineers, spoke last Friday to the members of the local branch of the A. S. M. E. on the subject of "Advancement in Generation of Power".

Until the world war there had been very little advancement in the design of power plants. At the close of the deflation period, radical changes in design took place. Improvements were made in the storage and handling of coal and ash, in boiler efficiency, and in steam turbines.

Boiler scale has been eliminated to a great extent by the use of water treatment systems. There has been very little improvement in the design of generators due to the high degree of efficiency reached prior to this time.

Eat at the
BOULEVARD CAFETERIA
31st and Michigan



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"I play safe by sticking to LUCKIES"

OH, WHAT A GAL IS MARY!

She's one of the genuine beauties that even the camera cannot flatter. Sorrow and professional bad luck followed her for years. Now she's a bride...the studios clamor for her...the public loves her...and the Hollywood sun is shining. Her new RADIO PICTURE is "MEN OF CHANCE"...Here's to you, Mary Astor! We're glad you smoke LUCKIES and we're grateful for that statement you gave us without a cent of payment.

"I can't afford to take chances with my voice. So I play safe by sticking to LUCKIES—they're always kind to my throat. And I'm doubly grateful for your improved Cellophane wrapper which opens so easily with that clever little tab."

Mary Astor
"It's toasted"

Your Throat Protection—against irritation—against cough
And Moisture-Proof Cellophane Keeps that "Toasted" Flavor Ever Fresh

TUNE IN ON LUCKY STRIKE—60 modern minutes with the world's finest dance orchestras and Walter Winchell, whose gossip of today becomes the news of tomorrow, every Tuesday, Thursday and Saturday evening over N. B. C. networks.

ARCHITECTS SEE MOVIE GIVEN BY LIMESTONE FIRM

Last Thursday, January 14, in the Club Room of the Art Institute, the Architectural students observed three reels of moving pictures. The subject was the quarrying and application of Indiana Limestone.

Assistant Professor C. C. Wilmanns began the program with a short speech introducing B. M. Pettit, Vice-President of the Indiana Limestone Co., and a graduate of Massachusetts Institute of Technology. He spoke to the boys about the ethics of an Architect, and particularly emphasized how important it was for a practicing architect to select the right materials. When an architect designs a skyscraper, he must select materials not only for their beauty but also for their permanency.

This is exemplified by the Tribune Tower, Daily News Building, some of the University of Chicago Buildings, and numerous other buildings that were built in Chicago and throughout the country.

Indiana Eolithic limestone, often called Bedford stone, is found in

commercial quantities only in certain counties of Indiana. The term "Eolithic" is given by some geologists. It is characteristically a "free-stone" without cleavage plane, possessing a remarkable uniformity of composition, texture, and structure.

With millions of dollars invested in modern machinery, equipment, buildings, and a network of railway tracks, the company's entire production is manipulated with precision and efficiency, which is more comparable with large-scale manufacturing than quarrying.

Campus Club Smoker To be Held Thursday

The semi-annual smoker of the Campus Club will be held in their rooms which are located in Chapin Hall, Thursday, January 21.

As in past years the new members will be initiated, and it is believed that they will be the chief source of amusement as they will have to do all of the cooking and entertaining. All new members have been cautioned to bring along paddles so that there will be a good deal of house-warming.

ARMOUR BOXERS VANQUISH 124TH FIELD ARTILLERY

Tech Squad Wins Eight Of Twelve Bouts

WIN YEAR'S FIRST MEET

Before a crowd of 10,000 boxing fans, the Armour Tech boxing team demonstrated the proper method of starting the boxing season right by defeating the 124th Field Artillery so convincingly that there was no doubt as to the superiority of the Tech team.

Of the twelve scheduled bouts, Armour men took eight decisive victories. A large variety of boxing skill was shown and the crowd was in a constant uproar during the fights. A multitude of punches of all types, including several real knock-out slams and a greater number of intended haymakers were thrown in all directions. The winners of the bouts were given gold medals, the losers received silver medals, and the winning team will be presented with a shield.

Exhibition Bouts End in K.O.'s
The regular bouts were preceded by two exhibition matches by 124th Field Artillery men, and both fights ended in knockouts. The first bout, in the heavyweight division, ended in the third round, while the second, in the 175 pound division, lasted only a few minutes of the first round.

By this time the crowd was ready to appreciate some real boxing, and the first two men obliged by exhibiting a real battle in the 135 pound division. Incidentally, this fight was one of the closest of the entire evening, and Bacci lost the decision to his 124th Field Artillery opponent, Starek. The second competitive bout, in the 160 pound weight, was for the first round, faster than the previous bout had been, but after Glen of the artillery team had felt several of Heckmiller's left jabs, he decided to stick to defense and still later resorted to a few wrestling tricks which drew frequent clinches in the third round. Heckmiller won decisively.

Another furious barrage of swings opened the third bout in the 143 pound division, but before the first round was well on its way, one of Shavilje's punches connected, and Hicks of the army found himself on the floor for a count of ten plus. This knockout provided a fitting climax for the first three bouts, as the following attraction was an exhibition wrestling match between two Armour men, Talaber and Tiensuu. After eleven minutes of performance, during which a large variety of holds were executed, Talaber pinned Tiensuu on an aeroplane spin ending in a body slam.

Boxing Resumed

Boxing was resumed in the 145 pound class, and Marcus lost to a well known fighter, Goodman of the artillery, on a third round knockout. Despite the fact that his army opponent, O'Leary, had several inches advantage in height and reach, Core refused to accede the 126 pound bout, and came back in the second and third rounds so strongly that he won decisively.

Then came the fastest bout of the evening, between Sandstrom, captain of the Armour squad, and Wieser. Sandstrom was the most consistent fighter of the evening, and consequently defeated his taller opponent. The next bout lasted only a few minutes when the 124th Field Artillery representative, Domanski, laid a fast one on Hoffberg's stomach which put the latter on the floor for the ten count, and ended the 175 pound battle.

Campione kept up the Armour scoring by administering a three round beating to Cooper, in the 160 pound division. In the second 160 pound fight, Rush scored a technical knockout over Levey, in the first round. Another fast lightweight bout was fought between Behmer and Wisz in the 118 pound division. Behmer came back strongly in the second and third rounds to produce another victory for Armour. The last two fights were split, McDonald getting the decision for Armour over Greenwald, and Soukup of the artillery scoring a technical knockout over Donnelly for the final.

Tech Cagers to Play Two Games

This week finds the Armour Tech basketball team confronted with as tough an assignment as they will probably have during this season. Wednesday afternoon Tech meets an old rival in the strong Wheaton College five, and on the following afternoon plays the Detroit City College team. Both of these teams have a powerful quintet this year and Armour's chances of winning two such games when they follow each other so closely is rather small.

There is a possibility, however, of the game with Wheaton ending in the home team's favor. Last year Armour defeated Wheaton in both games played with them, but so far this season Wheaton has been playing such excellent basketball that this game should be very exciting.

The strength of the Detroit City College team in comparison with Armour is not known because this is the first year that they have ever been on Armour's schedule. We do know, though, from the class of teams which they play that they are evidently a powerful aggregation. Such strong teams as Loyola University and Western State Normal appear on their schedule.

Coach Krafft, when asked about the possible results of these two important games, said that Armour had a good chance of coming out on top in the Wheaton game but to expect any team to win two hard games in a row would be expecting too much. In their game with the Y. M. C. A. College last Tuesday the Varsity was in poor form and had a difficult time defeating a team by two points that they should have beaten by a dozen or more points. Despite this fact both of these games should be very hard fought and exciting.

The probable starting lineup for the Varsity in both games will consist of Robin and Christoph, forwards; Beemsterboer or Ilg at center; and Rossing, Setterberg, or Omiecinski at the guard positions.

Tech Swimmers Will Meet Chicago Normal

Today the Armour swimmers attempt to wrest their second victory of the season, this time from Chicago Normal. The Armour men, in good shape and fresh from their victory over Crane last week, are expected to win with ease.

In the past few years the Armour men, with a lot of new material, have had no difficulty defeating the Normal College. Upon this fact and the additional one that Armour has an excellent team this season, is based the prediction that Armour should again defeat Chicago Normal.

The meet is being held in Normal's pool and is scheduled to start at three o'clock.

Training Discussed At Track Meeting

Coach A. A. Stagg, Jr., conducted the first of a series of informal track meetings last Friday morning in room C Mission. Besides discussing the coming track meeting, he gave an interesting talk on training.

"A great track season" is expected for the coming year. Indoor meets will be held with North Central, Crane, Chicago Normal, and Loyola. The Armour Relays are definitely scheduled for April 2 at the new Chicago fieldhouse. Complete features of the latter will be published in next week's issue of the News.

Boxing Summaries

- 160—Rush (A) K.O.'d Levey
- 154—Heckmiller (A) defeated Glen
- 135—Starek (124th) defeated Bacci (A)
- 160—Campione (A) defeated Cooper (124th)
- 145—Goodman (124th) K.O.'d Marcus (A)
- 150—McDonald (A) defeated Greenwald (124th)
- 114—Soukup (124th) K.O.'d Donnelly (A)
- 175—Domanski (124th) K.O.'d Hoffberg (A)
- 124—Sandstrom (A) defeated Wieser (124th)
- 143—Schavilje (A) K.O.'d Hicks (124th)
- 126—Core (A) defeated O'Leary (124th)
- 118—Behmer (A) defeated Wisz (124th)

ARMOUR BOXERS TO MEET SOUTH CHICAGO Y.M.C.A.

Having won the first meet in handy fashion, the Armour Tech pugsters will engage the South Chicago "Y" Saturday evening at 8:30. The meet will be held at the Y. M. C. A. gymnasium, which is located at 91st and Houston Avenue.

The card as announced by Manager Ustryski will consist of ten boxing bouts and four wrestling matches.

The South Chicago Y. M. C. A. men are the State "Y" champions, having held that post for the last three years. Armour has fought them in four engagements, Tech winning one match. They are confident of victory Saturday. Due to their excellent showing in their opening meet against the 124th Field Artillery, the Tech team should come out victorious.

A return meet with South Chicago will be held Friday, Feb. 5, at Armour. It will be their first home match, and the attendance of students is urgently requested to support the team.

The following men have been matched for the South Chicago "Y" encounters: Behmer vs. Byant, 112 pounds; Core vs. Lipinski, 118; Capt. Sandstrom vs. Harris, 126; Schavilje vs. McClain, 135; Bacci vs. Griffin, 137; Marcus vs. Hull and McDonald vs. Enderlin, at 143; Campione vs. Weinberger, 154; Rush vs. Partyka, 161; and Hoffberg will meet Adams at 167 pounds.

The four wrestlers for Armour are Talaber, 155; Tiensuu, 145; Patterson, 135; and Rosenfeld, 118. Their opponents had not been selected before the Tech News went to press.

Armour pugsters are facing the toughest schedule they have ever had, eight meets having been scheduled by Manager Ustryski. The remainder of the schedule is:

- February 19—Valparaiso at Armour.
- February 26—St. Viator at Armour.
- March 5—Armour at Valparaiso.
- March 12—Armour at St. Viator.
- March 26—Armour at Culver.

California Weather Hinders Hockey Club

Unusually fine California weather has prevented the hockey team from getting into action. The schedule of games has been completed for quite some time, only awaiting a good freeze to start them.

Last year's entire team has returned. This fact would seem to indicate a great season ahead of the hockey team. The team is in very good condition, all things considered, as most of the men have been practicing at the Stadium.

The games are all to be played at Jackson Park according to the following schedule. Armour's opponents are in the following order: Shamrock Jrs., Roseland, Blackhawk Jrs., Red Devil Aces, Canadians, Linnera Sport Club, American Eagles, and Lake County. The above is a repeating schedule, all teams being met in the order given. The schedule is then replayed in the same order. The teams that Armour meets are all well known in Chicago. Every game scheduled will be well worth seeing.

Upon arrival of the first freeze, a notice will be posted upon the bulletin board giving all particulars as to date and time. The presence of the student body is expected, in order to bolster the fighting spirit of the team.

According to the rules of the league, the Armour team has been cut to fifteen men. The members on the team under this provision are Paul Troemper, Wm. Nuetzel, Carl Lippincott, Archie Munro, Frank Koko, Orville Barnett, Stan Victoria, A. Kreuzkamp, Ray Fleissner, H. Davidson, V. Camsky, R. Wucher, J. Bacci, Clyde Adair, Herb Raschke.

Schodde Asks Quick Return of Pictures

Glen W. Schodde, editor of the Cycle, asks that all pictures taken at Bloom's studio for the Cycle, be selected and returned at once. This was mentioned in last week's issue of the News, but was apparently not heeded. The return of these proofs is necessary.

SWIMMING TEAM DEFEATS CRANE IN OPENING MEET

Result in Doubt Until Finish of Last Race

KOLVE IS ARMOUR STAR

Armour's swimming team won from Crane College last Thursday by a small margin. Throughout the whole of the meet the contestants were so evenly matched that the meet resulted in a bitterly fought contest for points. This rivalry did not end until after the results of the diving had been tabulated. The final count showed that Armour had defeated Crane, 40 to 35.

This is the second time in the last twelve meets that an Armour swimming team has defeated Crane. March 18, 1930, is the date of the previous defeat of Crane by Armour, when an almost perfect tie was maintained for seven events, but the last event, a medley relay, was won by Armour. The final score was 38-37.

Westrik is High Point Man

Westrik of Crane was high point man Thursday, with 11 points to his credit. Kolve was high point man for Armour, with 8 points. The same number of first and third places was obtained by each team, though Armour had four of the six second places. If Kolve keeps on getting first and second places like he did in this meet he will make a strong bid for the honor of being one of the best members of the swimming team that Armour has ever had.

In the 40-yd. dash Byanskas and Koenig finished in an almost dead heat, but the judges decided that Byanskas had won in a time of 23.2 seconds.

The medley relay was also an event which caused much anguish on the part of the spectators. In the back stroke Bernstein lost about two yards to Ehrlich; then Cavanagh gained back the loss in the breast stroke, and Carlstrom cinched the race by outswimming Koenig in the crawl. A return meet with Crane will be held shortly.

Tabulated results of the meet are as follows:

Free Style Relay—Won by Crane (Koenig, Bielinski, Marlborough, Ehrlich); second Armour (Carlstrom, Byanskas, Giovan, La Force). Time 1:25.

100 Yd. Breast Stroke—Won by Westrich, C.; second, Kolve, A.; third, Cavanagh, A. Time, 1:17.4.

40 Yd. Dash—Won by Byanskas, A.; second, Koenig, C.; third, La Force, A. Time, 0:23.2.

100 Yd. Back Stroke—Won by Ehrlich, C.; second, Weston, A.; third, Marlborough, C.

100 Yd. Dash—Won by Carlstrom, A.; second, Campbell, C.; third, Koenig, C. Time, 1:03.4.

Fancy Diving—Won by Kolve, A.; second, Robson, A.; third, Westrich, C.

220 Yd. Free Style—Won by Ehrlich, C.; second, Weston, A.; third, Davissan, A. Time, 2:45.

300 Yd. Medley Relay—Won by Armour (Bernstein, Cavanagh, Carlstrom); second, Crane (Ehrlich, Westrich, Koenig).

Give More Support To Basketball Team

It is sad but true that the students of the Institute are woefully lacking in school spirit. The attendance at basketball games held in the 8th Regiment Armory is far below par, only a handful coming out to the home games. Of course it is realized that the students have homework to do, but since the games start promptly at 4:30 they are over by 6 o'clock, leaving plenty of time to the student.

The games are interesting and exciting enough for any Tech man to view, and the presence of a large crowd of interested friends would have a good effect upon the team.

Come on, gang, let's attend the home games!

TECH SHORTS

Wrong Again
Old Man Winter has again gone back to his lair. At the time of writing the column last week, it was freezing, but when the paper came out, spring weather was back again. We shall make no more predictions about Chicago weather!

Leonard Davidson, '31, last year's swimming manager, was seen around the campus last Friday looking up old comrades. He reports that he is a man of leisure at the present time.

TRIPLE VICTORY

Tech's athletic teams last week came through with three victories and no defeats—what a record!

Boxing provided the best achievement in defeating the 124th Field Artillery team by 8 bouts to 4, five knockouts being made during the evening.

Basketball won its fifth game of the season by beating "Y" College 31-29. They now have won five while only losing two games.

Swimming opened its 1932 season with a 40-35 victory over their old time rival, Crane College.

The basketball manager for the 1932-33 season will be chosen this week. The decision is made by Coach Krafft, the Dean's Office, and Mr. G. S. Allison.

Chuck Jens, track captain, was seen walking in a daze at the new Chicago fieldhouse last week. He had a tape measure in one hand and a shot in the other. It was reported that he had just put the shot well over forty feet. Keep it up and you'll beat Don Paul's record.

At Augustana

Captain Rossing, Robin, Beemsterboer, Ilg, Setterberg, Christoph, Vic Omiecinski, Swede Carlson, Lukas and Manager Owen made the basketball trip to Augustana last Saturday. Results of the final score are published in another column.

Captain Sandstrom of the boxing squad was quite banged up after winning his bout. He had several bad cuts over his eyes, but the doctor began testing his heart with his stethoscope instead of repairing the damages.

The Great Northern theatre is badly in need of a ventilation engineer. Don't all rush the manager at once.

Baseball

Three more baseball games have been definitely scheduled with Morton Junior College and Michigan State Normal of Ypsilanti. Morton will play here on April 12. Tech will travel to Ypsilanti on Saturday, April 30.

Captain Dave Pearson of this year's golf team will be back in school next semester. It seems that he has had enough of Europe and is ready to take up engineering again.

Late Sports

Armour lost a close basketball game to Augustana by a score of 25 to 22 in an encounter played at Rock Island last Saturday. The Tech cagers had a large lead which was cut down to 16 to 12 at the half. Again they forged ahead, but in the last three minutes of play Augustana passed them up. Robin and Rossing starred for Armour.

FRANK'S
Subway Barber Shop
200 East 31st Street

TECH BASKETBALL TEAM WINS OVER CHICAGO "Y", 31-29

Score Repeatedly Tied Throughout the Game

FOURTH HOME VICTORY

Again proving its superiority on the home floor, Armour Tech's basketball team scored its fourth home victory last Tuesday. Chicago "Y" College went down by a score of 31 to 29. It was the most exciting game played so far, "Y" College coming from behind time and time again to tie the score and even to take a seven point lead in the early part of the second half.

The Tech team presented a well balanced squad as evinced by the fact that every member who played broke into the scoring column. Christoph came through with ten points to lead the team in scoring.

Chicago "Y" College depended on their star forwards for their scoring, feeding the ball to Sprowles and Chater, the former sinking five baskets and four free throws, and the latter connecting with the basket five times also.

Score Tied at Half

Near the end of the first quarter Chicago "Y" was in the lead by a score of 5 to 4. Sprowles then made his second basket to give "Y" College its greatest lead in the first half. The Tech offensive then began to function. Beemsterboer sank a gratis toss, Christoph made a basket and two free throws in rapid succession, and Robin sank one of his long distance tosses to bring the score up to 11 to 7 in favor of Armour, with seven minutes left to go. Chater added two points for his team. Then with only two minutes left, Christoph and Setterberg each sank a basket and Armour apparently had a safe lead, 15 to 9. With less than two minutes left to play, Chicago "Y" sank three baskets to tie the score at 15 all.

To open the second half Chicago "Y" made eight points on three baskets by Sprowles and one by Chater before Tech could make a score. After the temporary confusion, however, the Kraftsmen came back with a scoring outburst themselves. Carlson, Rossing, Christoph (with two), and Ilg, connecting with baskets to bring the score up to 22 to 24, in favor of Armour.

A basket by Chicago "Y", and two by Armour plus a free throw, made the score 30 to 25, and with seconds left to play "Y" College sank two baskets to bring the score within one point of a tie. Omiecinski finished with a gratis toss just before the whistle blew to end the game.

BOX SCORE			
Armour—31			
	B	FT	P
Robin, rf	1	1	2
Christoph, lf	4	2	2
Carlson, lf	0	1	1
Beemsterboer, c	1	2	1
Ilg, c	2	0	2
Setterberg, rg	1	0	1
Omiecinski, rg	0	3	2
Rossing, lg	2	0	1
Total	11	9	11
Chicago "Y" College—29			
	B	FT	P
Sprowles, rf	5	4	2
Chater, lf	5	0	2
Hannum, lg	1	0	0
Mangold, c	0	0	1
Collins, c	1	1	0
Weitulewicz, rg	0	0	3
Johnson, lg	0	0	2
Total	12	5	10

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