

ENGINEER BOXERS FIRST TO INVADE CANADIAN COLLEGE

McGill Defeats Technology in Initial Fistic Encounter With Americans

ALL BOUTS HARD FOUGHT

Canadians Win in Five Bouts— Pierce Only Engineer Boxer to Win

In an interesting and hard hitting meet, McGill University defeated the Technology boxing team five bouts to one. The score does not indicate the closeness of the meet, in which it was necessary to decide three of the bouts by extra rounds. This is the first time in the history of McGill that an American team has met their boxing team on the home grounds.

The boxing in general was good, especially in the bout between Flynn of Tech and Taylor of the Canadians. It was a slugfest from the opening bell to the end of the last overtime period, with first one man in the lead by a narrow margin and then the other. The extra round had the spectators gripping their seats, expecting at any minute to see one of the men hit the canvas. The judges' decision, giving the extra round to Taylor, was questioned by some who thought that it was another draw.

The only bout in which the Cardinal and Gray miten were able to cop the verdict was the 135 pound class, in which Pierce cleanly outboxed Snow of McGill. The height and reach of the Technology entry gave him a big advantage, which his opponent was not able to overcome. Pierce went after Snow from the opening bell and never let up on his effective pounding of his opponents face and body. The decision giving the Technology man the verdict was loudly applauded by the Canadian crowd.

Captain Kuhn started off like a whirlwind and seemed an easy winner in the first two rounds. He worked his right cross perfectly and had his opponent in constant hot water. The last round he slowed down and took a hard beating, which caused the judges to give the verdict to Ecklin.

The 115 pound class went to Brain of McGill on points over Martin, who substituted for Kwok. Martin is not the finished boxer that Kwok is, so was not able to hold his own against the McGill man. The 125 pound class furnished the spectators a great deal of excitement, as both Epstein and Cape, the McGill entry threw science to the winds and waded in to each other. Standing toe to toe, they waded into each other, slugging away. The judges ordered another round to decide

(Continued on Page 4)

ELECTRICALS TO SHOW TWO MOVIES TOMORROW

Will Show Turbo-Generator and Atomic Structure Films

Two one-reel industrial movies from the General Electric Company will be shown by the Electrical Engineering Society in room 5-330 tomorrow afternoon at 3 o'clock. One is entitled "The Electrical Giant" and the other "Beyond the Microscope." All students are welcome to attend.

The first film, "The Electrical Giant," shows the manufacture of a 50,000 horsepower steam turbine generator. This machine is one of the largest single power producing units in the world, according to officers of the society.

"Beyond the Microscope" shows the decomposition of water into hydrogen and oxygen and shows how these gases burn. By means of animated drawings the structure of the atoms which make up the hydrogen and oxygen molecules are displayed. How they combine to form a water molecule, what happens when the two gases are exploded and how the water molecules behave when water is frozen are also shown.

These pictures are presented by the Electrical Society to take the place of the customary trips to manufacturing plants, which have had to be abandoned because of the many conflicts in the schedules of electrical students this term. The Electrical Society invites all interested to attend.

MARCH VOO DOO WILL APPEAR ON WEDNESDAY

Voo Doo will appear Wednesday morning with its March issue. The issue is known as the Boston Number, a new subject for the comic monthly. A burlesque on Boston, Boston habits, and Boston tradition is the principal idea.

The cover design is the work of C. H. Hurkamp '27. It represents a mid-night view of the front entrance to Walker Memorial after a dance. In the art work of the number, the feature is the double page spread by H. B. Kane '24, entitled "Impressions of Boston by One Who Has Been There."

CHEMISTS LECTURE ON USE OF X-RAYS

X-Ray Applications in Industry Discussed—Doctor P. Debye Also Speaks

There was standing room only at the meeting of the American Chemical Society last Friday. X-rays and their relation to industry were discussed by Dr. H. H. Lester and Dr. W. P. Davy. The theoretical side of the question was discussed by Professor P. Debye, of the University of Zurich, Switzerland.

Dr. H. H. Lester, the director of research at the U. S. Arsenal in Watertown, told of the X-ray apparatus used there to test steel castings. It is possible to see through three and a half inches of steel using three hundred thousand volts, and when they perfect the insulation, making possible the use of half a million volts, greater depths can be penetrated. Steel companies all over the country are becoming interested in this as it makes it possible to be absolutely sure of the safety of apparatus on which men's lives depend.

Developing New Metals

Crystalline structure and its connection with the properties of metals, ductility, hardness, brittleness, was discussed by Dr. W. P. Davy of the research laboratory of the General Electric Company, Schenectady. This part of the discussion was more concerned with the steel before being made into the finished product, being a treatment of the possibilities of improving the metals we now have and of the chance of developing new ones.

The difference between the wave and the quantum theory was taken up by Dr. Debye. The quantum theory is that the X-rays are made up of little particles. When these strike an electron, they are deflected like one billiard ball striking another, and the X-ray particle then has less energy and hence a longer wave length. The quantum hypothesis explains the change in wave length, and photo electric effect. The latter is the fact that below a certain minimum initial energy, the X-ray will not dislodge electrons from the plate. If the ray were a wave, then this sharp boundary line would not exist. The wave theory, however, explains interference, and the effect of gratings. It would seem that perhaps the two could be combined, but if this is done the law of conservation of energy would have to be abandoned, for electrons would be emitting energy which they had not absorbed.

ALUMNI NOMINEES FOR NEW FISCAL YEAR ARE NAMED

Alumni Association Will Mail Out Ballots by March 15—Polls Close April 20

HAYDEN '90 FOR PRESIDENT

Professor S. C. Prescott '94 is Nominated For Vice President

Nominees for Alumni Association officers for the fiscal year that begins on July 1 were announced Friday night by O. B. Denison '11, secretary-treasurer of the association. Ballots for this annual election will be sent out on about March 15 and the polls will close at Cambridge on April 20.

Charles Hayden '90, the nominee for president, is senior member of the banking firm of Hayden, Stone and Company of New York and Boston. He is a director in 58 industrial corporations and is a life member of the Corporation. Professor S. C. Prescott '94, Sc. D., the nominee for vice-president, is head of the department of Biology and Public Health and secretary of the Class of 1894.

Of the nine nominees for term membership on the Corporation, three are to be elected for a term of five years. All of the nominees are men of prominence in industrial or professional life. A. G. Pierce Jr. '85, is president of the American Woolen Company, having recently been elected to succeed William Wood. J. L. Mauran '89, is senior partner of Mauran, Russell and Crowell of St. Louis, and past president of the American Institute of Architects. S. W. Wilder '91, is president of the Merrimack Chemical Company of Boston and is treasurer and member of the Executive Committee of the Manufacturing Chemists' Association of the United States.

Francis Walker '92, is chief economist of the Federal Trade Commission. He is the son of General Francis Amasa Walker, the second President of the Institute. T. B. Booth '95, is a member of Emery, Booth, Janney, and Varney, Boston patent attorneys. He is now president of the Alumni Association. G. E. Merryweather '96, is president of the Motch & Merryweather Machinery Company of Cleveland. E. M. Harkins '97, is general manager of the M. D. Knowlton Company and Auburn Ball Bearing Company of Rochester, N. Y. Lawrence Allen '07, is general manager of the women's shoe department of the factory of the F. M. Hoyt Shoe Company at Manchester, N. H.

Alexander Macomber '07, is of the consulting engineering firm of Macomber and West, Boston, and is the present vice-president of the Alumni Association.

The nominees for Executive Committee are Professor R. T. Haslam '11 of Belmont and P. R. Ziegler '00 of West Newton.

C. F. Wing Jr. '98 of New Bedford, F. W. Freeman '01 of Portland, Me., E. W. Maybury '06 of Los Angeles, and P. N. Cristal '17 of Cleveland were nominated for Representatives-at-Large on the Alumni Council.

Professor Page's Lecture Will Be Given Again This Afternoon At 4:30

Because so many more students applied for admission than there was room for at the lecture on "Electrical Conduction in Gases and in Vacuum" given by Professor N. C. Page, he has decided to repeat the lecture this afternoon, beginning about 4:30, in room 10-250.

This will make the fourth lecture on the same subject. Friday and Saturday the audience consisted of high school students. Sunday the general public, and a few students were admitted. The very wide range of electrical apparatus interested large numbers of students, so in order not to disappoint these men, Professor Page is giving the lecture again this afternoon. In regard to the time he said, "There is a class here until four, and I expect it will take me about a half hour or a little more to set up the experiments. The time to run through the experiments is just about an hour." Men having classes until five may go in the back stairway and get seats in the rear of the room. From a kenetron set, 35,000 volts is obtained to operate the various tubes.

The effect of cathode rays on mineral salts will be shown. These rays produce the X-ray which is invisible when they fall on a metal, but when they fall on a mineral salt visible light is produced, varying in color depending on the salt. Some of these salts and some gases are fluorescent, or continue to give off light after the discharge ceases. The color of the aurora will be produced in one tube.

The change in the character of the discharge with the evacuation of the tube will be shown. This is an experiment that is not often seen. The attraction and repulsion of electric charges will be illustrated by toy balloons.

The principle of the kenetron tube will be demonstrated by paralleling a tube with a spark gap. The current will jump the gap of some inches when the filament of the tube is made positive showing that unless the filament is hot and negative there is no conduction through the tube. One other bit of apparatus produces a spark 30 inches long, calling for about half a million volts.

BOHR'S THEORY TO BE TAKEN UP AT LECTURE

Dr. S. Dushman will speak on "Recent aspects of Bohr's Theory" at the Physics Seminar this week, to be held tomorrow and Wednesday, February 17th and 18th at 4 o'clock in Room 4-251. Dr. Dushman is the second lecturer in a series of four lectures being given by members of the research and engineering staff of the General Electric Company at Schenectady. The lecture is not strictly a Physics Seminar, but is in charge of the Departments of Physics and Electrical Engineering. The first lecture of the series was given by P. L. Alger '15 on February 3 and 4.

Dr. Dushman in his discussion of Bohr's Theory will lay special emphasis on the difficulties in its present conception as regards mechanism of transition of electrons between levels. He will also take up the theory in respect to the assignment of azimuthal quantum numbers and its chemical aspects. The lecture is open to all interested.

CIRCUS COMMITTEE MEETS TOMORROW

Wishes to Speed Up Work Since Only Two Weeks Remain Before Circus

By the next meeting of the Circus Committee, which will be held tomorrow, it is expected that considerable progress will have been made in planning out the various stunts, and starting actual preparation.

Since less than two weeks remain before the day of the circus, a week from next Friday, the committee would like to have all ideas and volunteers for individual acts to come in as soon as possible so that work may be started right away. Several men have already volunteered as clowns and one man has agreed to put on a slack wire act. Nevertheless, any further individual acts will be welcome.

Large circus posters are being prepared by the Publicity Department and will soon make their appearance. Results of the fraternity meetings tonight will show which fraternities are going to put on acts, and the Fraternity Committee of the Circus Committee will then know where it stands. Those who have any ideas on specialties or who would like to put on an individual act, are asked to communicate with C. L. Petze, Jr. '25, at Kenmore 5066-R, any evening.

NEW COURSE SUBJECT OF FEATURE IN T.E.N.

Tech Engineering News comes out today with an article on the new graduate course in Gas and Fuel Engineering to be offered by the Institute next year. The article, written by Professors R. T. Haslam and J. T. Ward of the Chemical Engineering Department, gives a brief outline of the course, and discusses the conditions arising in the gas and fuel industry necessitating the course.

"Rubber Pavement," by Edgar S. Dorr '75 shows the advantages of rubber over stone, wood, or asphalt for use in pavements. Rubber pavement, the article declares, has been successfully used in a Chicago bridge to suppress vibration. In connection with this article there will be an exhibit in the Main Lobby on the day of the sale.

The issue also contains an article "Lightning" by F. W. Peck, Jr., who recently gave a talk on the same subject to the A.I.E.E., and a description of the solar eclipse by George L. Hosmer '98.

MUSICAL CLUBS WELL RECEIVED AT LOWELL

Liberty Hall, Lowell, was the scene of the latest concert of the Combined Musical Clubs last Friday evening. The concert was given under the auspices of the Merrimack Valley Tech Club, and was followed by a dance.

The hall was well filled, and the clubs received a great deal of applause. The concert began at 9 o'clock and lasted until 10:30. The banjo duet of Davidson and Shepard was the best received act of the evening. The Glee Club also received a great deal of applause.

P. C. Davidson's musical saw served as an encore for the banjo duet. Following the concert, from 10:30 until 1 o'clock, a dance was held, the Musical Clubs Dance Orchestra furnishing the music.

SENIORS WILL TEST BOILERS AT LEVER BROS. PLANT TODAY

Equipment at Lux Manufactory Better For Study Than That of Institute

MAY LAST FOR THREE DAYS

Tests Designed to Find Amount Of Steam Per Pound Of Fuel Used

Beginning this noon, students from the Institute are to make a test of the boiler plant of Levers Brothers, Cambridge, to determine the efficiency of the plant. The work is part of the regular course for Seniors in Courses II and XV2.

The work of testing boilers in actual service is undertaken every year as part of the regular work, after students have already made laboratory tests. Heretofore the service tests have been conducted in the Institute's own plant, but the opportunity was offered this year to use the boilers of an industrial organization, and the instructors in charge believed that to accept this opportunity would afford the students better instruction than could be had by a test of Technology's own plant. Besides the fact that this work will be nearer to the work of the students after leaving the Institute than would be a test of the Institute plant, the Levers Brothers plant is equipped with economizers which Technology does not use.

The tests run from 48 to 84 hours usually. This year it is expected that they will take only 48 hours. While the tests are going on, the boilers are continually watched, and observations made regularly. Men are assigned in six hour shifts, 20 or 21 men to a shift during the day, and 16 or 17 during the night. In this way, all the students in the course will have an opportunity to work for at least one shift on the tests.

The tests are designed to find the amount of steam per pound of fuel, and thus the efficiency of the boilers. The tests are maintained over a long period in order to obtain really representative figures.

1911 TO HOLD PARTY AFTER JUNE REUNION

Fifteen members of the Class of 1911 gathered in the Faculty dining room at Walker Friday evening for dinner and discuss a proposed week-end party immediately following the All-Technology Reunion scheduled for June 11 and 12. After the dinner the group went to the bowling alleys.

It was decided to hold a week-end get-together after the reunion and the secretary of the Class of 1911, O. B. Denison '11 was authorized to inaugurate publicity. C. P. Eldred '11 and Max Kushlan '11, who were present for the first time in several years told of their experiences since leaving Technology. Mr. Eldred was formerly head of the electrical engineering department at Georgia Tech and is now factory manager of Hollingsworth Vose Paper Company, and Mr. Kushlan is with Stone and Webster.

Denison also entertained on the piano. At the bowling alleys, C. A. McManus '11 had the high single string of 105 and O. W. Stewart '11 the high three string total of 266.

CALENDAR

- Monday, February 16**
4:00—T.C.A. cabinet meeting at 4 in rear office.
4:30—Lecture and experiments on "Electrical Conduction in Gases and in Vacuum," by Professor N. C. Page in 10-250.
5:00—Course XIV (Electrochemistry) talk for freshmen by Professor Goodwin in 4-231.
8:30—American Military Engineers lecture in Gardner Hall of the State House.
- Tuesday, February 17**
12:00—Naval Architectural Society dinner to Captain Snow in north hall, Walker.
3:00—A. I. E. E. movies in room 5-330.
4:00—"Recent Aspects of Bohr's Theory" by Dr. S. Dushman in room 4-251.
5:00—Circus Committee meeting in Committee Room, Walker.
5:00—Course II talk for freshmen by Professor Miller in 3-270.
7:30—Radio Society meeting in 10-276.
7:45—Menorah Society meeting in north hall, Walker.
- Wednesday, February 18**
4:00—Mechanical Engineering Society movies in 5-330.
4:00—"Recent Aspects of Bohr's Theory" by Dr. S. Dushman in room 4-251 (second lecture).
5:00—Course X (Chemical Engineering) talk for freshmen by Professor Lewis in 4-270.

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J. H. Melhado '27

A WRONG KIND OF PUBLICITY

IT is discouraging to men technically inclined to note the amount of publicity given to so-called "inventions" of strange and dubious character. There seems to be a tendency on the part of the press today to play up anything new which comes up, with absolute disregard for its plausibility.

To the casual reader, this seems often really authentic, and he has visions of something novel and magic. To the technical man, the story seems bunk, on the face of it, but it is so incomplete that it is not possible to tell whether the invention is really nothing at all, or whether it is good, and is being done an injustice by the story which makes it seem a fake.

Most of these stories about "invention" appear because they are excellent "human interest" material. They appeal to the popular mind, which is eager for anything novel, whether there is a grain of sense in it or not. Nevertheless, it is unfortunate that such an indiscriminate choice of material for these stories should be made, because the publicity thus given to many absolutely worthless ideas casts suspicion on new ideas which are really worth something.

PERCY MARKS ON HAPPINESS

PERCY MARKS, of "Plastic Age" fame, claims that a college is intended to teach its students to straighten out their confused ideas and learn to enjoy life. Happiness, and not money making, is his idea of the aim of an educational institution.

This is, of course, applicable to colleges where general arts courses and classics are given. It applies, to a more limited degree, to Technology. We do not want to be "merely engineers."

T.C.A. Employment Bureau Has Many Openings for Tech Men as Agents

According to the report of the T. C. A. Employment Bureau, there are still many openings for agencies. Among these, the most prevalent are openings for men to sell direct to the customer, latest articles of apparel which appear in the college man's fashion plate.

Selling ability is unnecessary: every Technology man can sell these articles without any sales experience whatever. It seems that engineering and salesmanship go hand in hand, according to the way our Technology men have been making out in former years.

which stream into the T. C. A. office every day.

Would it not seem more appropriate for a Technology man to be seen as a salesman than as a "soda-jerker" or a busboy, struggling to keep alive? Wake up, fellows, can't you see a golden opportunity confronting you; a chance to become connected with some of the oldest and most reliable concerns in the line of goods you are going to sell?

To become a representative of any of these business houses does not require any investment whatsoever, nor are you required to make a certain amount of sales, all they want is your spare time. Furthermore, by being an agent in your spare time, you will take that grind out of life that everyone tries to avoid.



One of our promising young Juniors has come forth with a noble scheme to help the farmer transport his milk. It seems that the aforementioned Junior wants to pipe the milk through a sort of elongated thermos bottle affair to keep the lactic fluid at the correct temperature.

Now that others are getting so ingenious, the Lounger must needs turn to inventions himself. He has been attending the lectures in Aerial Mapping and Surveying, and has wondered why they don't mark out the contours on the ground with whitewash before they take the pictures from the air.

Another type of motor vehicle has been added to the peculiar lot of contraptions seen around the "Stute." The Lounger has by this time become hardened to the atrocities called Fords by their loving but misled owners, and the sight of 1910 cars with funny brass lamps, but the thing that almost bowled him over was a silly little gasoline Kiddie Kar.

Now that a lot of people are down on the lecture system used in most of our colleges, the Lounger, being by nature argumentative takes the other side. He admits that the lecture system is the best possible method of transferring the contents of the lecturer's note book to the students' notebooks without its passing through the head of either professor or pupil, and considers it, therefore the ideal way of giving us something to review the night before the exam without causing any mental strain in the meanwhile.

You all remember the questionnaire on smoking circulated around Vassar quite a while ago, don't you? If you remember, the majority decidedly favored more lenient rules. The Lounger is curious to find out what the attitude of the M. I. T. co-eds may be on the subject.

The Lounger wishes his friends would be more considerate. Every time he sits him down in his big chair for a nice quiet smoke and tries to think up things for his column, some kind hearted but meddlesome fellow drops in and insists upon talking for half an hour about the latest novels, usually the questionable kind that every one reads so he may be able to talk intelligently about them.

Boston's censors certainly are an active lot. If you don't believe it, notice the change that has been made in the ad in the papers for "I'll Say She Is." To those who did not happen to see the old ad, the Lounger can only observe that the lady in the new one is considerably more warmly clothed than her predecessor.

Play Directory

- COLONIAL: Ziegfeld Follies. Starting the fourth week in Boston.
COPLEY: "Androcles and the Lion." "O'Flaherty, V.C." Two Shaw comedies.
HOLLIS: "The Swan." Romantic comedy from the Hungarian.
PLYMOUTH: "Simon Called Peter." From the well known book.
MAJESTIC: "I'll Say She Is." Much fun making.
NEW PARK: "New Brooms." Crabbed age vs. cheery youth.
ST. JAMES: "Expressing Willie." Back again. Amusing.
SELWYN: "White Cargo." Africa's degenerating powers.
SHUBERT: Greenwich Village Follies. Sixth annual edition.
TREMONT: "Peter Pan." By the whimsical Barrie.
WILBUR: "Boggar on Horseback." Satirical and fantastic.

Paddling Coming Back as Mode of Ruling Freshmen

A paddling epidemic has seized several universities and colleges. More stringent rules and strong applications of hardwood paddles are remedies being tried out to cure the wholesale disregard for custom and tradition at Princeton, Columbia, Coe College (Iowa), Fairmount College (Kansas), and Williamette College (Oregon).

Princeton: If you have seen any Freshmen wearing gaudy vests or yellow slickers; socks, shoes, garters or ties of any color except black; walking on the grass; smoking on the street or on the campus; out after 9 o'clock at night; then it is your duty to report them to the Vigilance Committee.

Columbia: A group of black-robed Sophs led recalcitrant Freshmen to instruments of torture of the Fascisti or of medical Inquisitors. Part of the erring frosh were seated in a huge black box and the two parts of the top were drawn together leaving only the guilty heads exposed to the hooting populace.

Coe College: Twenty Coe Freshmen were recently brought before a group of upper classmen and forced to run a gauntlet of well manned hardwood paddles. Offense—failure to wear regulation caps.

Fairmount College: Sparring the paddle spoils the Freshman, believes The Sunflower. "Last year the paddling line was abolished at Fairmount College with what has proved to be unsatisfactory results." The unpaddled Freshmen are a disloyal lot, continues Sunflower, they have not entered into the activities of the school with the same-hearted interest that was displayed in past years.

Williamette: The Campus Williamette recently resounded when unsparing Sophomores tested the strength of solid oak paddles on unlucky Freshmen.

Communications

The Editor of THE TECH: The recent trip of the Naval Architectural Society to the Leviathan was a disappointment to students not in Course XIII who went, only to be refused permission by the Leviathan officials, to visit the ship.

I was in charge of the arrangements and part of the publicity given the trip was a notice in THE TECH under Naval Architectural Society News of the trip planned. The notice I wrote did not state that the trip was open to anyone interested. This sentence was added by THE TECH and to a great extent resulted in the assembling of over 100 students not in Course XIII, who accompanied us to the Leviathan.

The Naval Architectural Society welcomes on some trips students in all courses. This case was an exception for it was necessary to get permission for each individual to board the ship and hence the number was limited to Course XIII students only. Several students in other courses snook to Course XIII men about going and were told hopefully that they might be able to get aboard. In behalf of the Naval Architectural Society I wish to express regret that all the students were unable to visit the Leviathan. (Signed) F. E. Strickland XIII '26

Advertisement for The Fenway Salome of the Tenaments, featuring a building illustration and text: "The Fenway MASS. AT BOYLSTON 'SALOME OF THE TENAMENTS'"

Advertisement for St. James Boston Stock Company in Expressing Willie. Text: "St. James Huntington Ave. Back Bay 202 Mats. 2:15 except Mon. & Thurs.—Ev. 8:15 Boston Stock Company in EXPRESSING WILLIE One minute 60 seconds of delight"

Large advertisement for Otis Elevator Company featuring a detailed illustration of a building and text: "Expression in Architecture" "IN the bank building the architect has sought always to express the ideal of dignity; the engineer has expressed the ideal of stability. Architect and engineer together have made of the American business building a co-ordination of design, construction and equipment that is a world criterion." OTIS ELEVATOR COMPANY Offices in all Principal Cities of the World

TECHNOLOGY QUINTET DROPS GAME

Performances of Freshmen Feature Handicap Meet on Boards Saturday

Northeastern Forwards Too Aggressive as Teams Meet In Second Game of Season

Coach McCarthy Uses New Lineup for Second Time—Forrester Again Leads Scoring Column for the Engineers

Northeastern pinned a 29-23 defeat on the varsity five Saturday night at the Boston "Y". Northeastern's victory was in the nature of a come back for earlier in the season they were defeated by the Tech team by one point. The team they put on the floor in this game was greatly improved over the one that played in the previous game.

Northeastern's passing game and shooting were much better and they displayed a fine eye for the basket from a distance, most of their points being made on long shots. The Tech guards were on the jump all the time, and Renker, Northeastern's fast forward was held down to one field goal. He was high scorer in the first game between the two teams, but with Wilcox hanging on his trail he had little chance to score. Forrester played his usual fast game at forward and scored five field goals, most of them coming from difficult positions. Ingram at right forward did not break into the scoring column.

N. E. Leads at Half Time

Northeastern began to show their stuff early in the game and after being blocked by the Tech guards from under basket shots, they began to loop the ball from a distance. The Tech forward line of defense was unable to break this up, and Northeastern took the lead and was ahead at the end of the first half 18-13.

The second half went much the same way, with Northeastern's advantage remaining about the same. They continued to show phenomenal luck in placing the ball on long shots, occasionally flashing a fast passing game to work the ball under the hoop. Forrester and Hinck contributed some brilliant shooting to keep Tech in the running. Kobera of Northeastern was

high scorer for his team, and showed fine basketball. Tech was unable to break through in the final period and Northeastern led at the whistle 29-23.

Coach McCarthy used his new lineup in tonight's game for the second time. While the shift of Eager from guard to center seems to be for the better, Ingram did not go so well at forward, failing to score a point. With Hinck in that position, the team might have been improved. The line-up: Raffone (Sylvester), l.f.; Wilcox Renker (Jansen, Jones), r.f.; Kobera (Zak), c.; Eager (Capt.) Barton (Capt.), l.g.; Forrester Urquhart, r.g.; Ingram (Umbenhauer) Score—Northeastern 29, M. I. T. 23. Goals from floor—Forrester 5, Kobera 4, Urquhart 3, Raffone 2, Barton 2, Hinck 2, Sylvester, Renker, Eager 2, Renker, Sylvester, Jones, Wilcox. Referee—A. Saunders. Time—20m. halves.

FROSH WRESTLERS SWAMP WORCESTER

Engineer Yearlings Take Four Bouts by Falls—Visitors Win in Two

Technology's freshman wrestling team decisively defeated Worcester Academy frosh 20 to 6 in the hangar gym Saturday. The engineer frosh won all their points by falls while the visitors took two bouts by referee's decision. Captain Mattlage of Tech provided the premier bout of the meet by throwing Kaufman of Worcester in the quick time of 1m. 5s.

One hundred and fifteen pound class—won by Cullen, Tech, over Howard, Worcester, fall, time 1m. 50s.

One hundred and twenty-five pound class—won by Fiske, Worcester, over Lockhart, Tech, referee's decision.

One hundred and thirty-five pound class—won by Ogden, Tech, over Widen, Worcester, fall, time 5m.

One hundred and forty-five pound class—won by Flynn, Tech, over Saunders, Worcester, fall, time 1m. 15s.

One hundred and fifty-eight pound class—won by Captain Mattlage, Tech, over Kaufman, Worcester, fall, time 1m. 5s.

One hundred and seventy-five pound class—won by Marrett, Worcester, over Adler, Tech, referee's decision.

WRESTLERS LOSE TO SYRACUSE IN HOT ENGAGEMENT

Overtime Periods Necessary to Decide Two Bouts—Only One Fall Made

COYLE'S RECORD SPOILED

The varsity wrestling team lost a hard fight to the Syracuse aggregation Saturday night in the hangar. Syracuse took four decisions and one fall. Technology scored two decisions, one in the 158 pound class and the other in the unlimited. All of the bouts were hard, clean fights and some of the best scrapping of the year was shown. Two of the bouts had to be decided by overtime periods.

The one surprise of the evening was the defeat of Coyle in the 115 pound class. Coyle was looked upon as a sure point winner and it was a shame his fine record was spoiled. The bout started off rather slowly since both men were on their feet all of the nine-minute period. In the overtime, Coyle had his man down first but lost him. The Syracuse wrestler got a headlock and tried hard for a fall but Coyle managed to wriggle out. The decision went against Coyle on a time advantage.

The 125 pound bout was like the 115, neither man throwing the other. In the overtime Jeffers came through with the goods and took the decision from Kurtin. Warner of Syracuse obtained a decision over Hirsch in the 135 pound class.

The 145 bout was the thriller of the evening. It was held between Drum of Technology and Rogers of Syracuse. Rogers appeared to be overweight and was a mean scrapper. Both men started off at a whirlwind pace and first one and then the other was on top. Neither man was able to secure a fall although some fine tricks were displayed. When the time was added up, Rogers was slightly ahead and received the three points.

One of the bright spots of the evening was the showing of Captain Greer in the 158. He was superior to his man from the start and had a considerable time advantage. At one time it appeared to the crowd that the 175 pound class had hard luck. It looked from the start as if Tech would get three or five points since Tryon was pressing the fight and Cline appeared afraid of him. In trying for a hold Tryon slipped and Cline promptly sat on his head. Tryon was unable to wriggle out and Syracuse secured its only fall. Burke con-

Continued on Page 4

Worcester Trims Yearling Mermen At Academy Pool

Captain Grover, Fast Dash Man, Missed by Technology Delegation

Without the services of Grover, captain and star dash man, the frosh were defeated by the swimmers of Worcester Academy, in the latter's pool Saturday, by the score of 46-13. The freshmen were not able to come through with one first place, in the one sided meet. Grover would have been almost certain of winning the 50 and 100 yard swims if it had not been necessary for him to undergo an operation.

Worcester broke into the scoring column from the beginning when they won the relay without trouble. Bridges who swam on the relay in place of Grover is not a dash man, so was not able to keep up the pace set by the fast Worcester man. Brown, the freshman diver was only able to get a third place in the dives, due to the act that he missed a couple of his usually good dives.

50 Goes To Worcester

The frosh were able to take both second and third place in the 100 yard breast stroke, due to the fine work of Johnson and Jordan. Sullivan of Worcester came in first, closely followed by Riley, also of Worcester. Riley, however, was disqualified for the use of the scissors kick, and Johnson was given second place.

The 50 yard dash was won by Somerville of Worcester, followed by Ellsworth, another Academy swimmer. Brown, who had already competed in two events took third place. Somerville's time of 27 seconds was seconds slower than Grover's usual time in this event.

Continued on Page 4

Chute, Kirwin and Miller Take Firsts in Fast Time From Well Bunched Fields

At the seventh handicap meet of the series it was the sterling performances of the frosh aspirants for honors that carried off the most of the first places. E. E. Chute, captain of the frosh cross country team took the one and half mile run in great style while the exhibitions of Kirwin in winning the 1000 yard and Miller the 300 yard dash were of high calibre.

Chute in winning the long run ran a beautiful race against Francis, a graduate student. Both were on scratch with a big handicap field strung out before them on the board oval. Starting out slowly they gradually drew up to the field and at the mile mark there was no one out ahead of the two flyers. From then on it was a duel between the former Andover star and his older running mate. Chute gradually forged out ahead and broke the tape with Francis trailing 20 yards to the rear.

Kirwin Takes 600 Yard Run

In the 600 yard dash about 12 starters were entered which necessitated a couple of heats. The first heat to set off at the gun was won by Hank Steinbrenner, the six-foot hurdler with Spud Miller close behind him. Moggio took the second trial with Tonry in second place. In the final run Miller jumped the gun about a yard to win with Steinbrenner, Tonry and Moggio coming in in the order named. Since "the steal" was so obvious and the rest of the field set up such a howl Os had to call another final. This time Steinbrenner broke the worsted before Miller while the other two runners held their former places.

Another frosh victory came in the 600 yard run when Pete Kirwin with a 15 yard handicap led the field to the tape in the good time of 1-19 4-5. With Cy Meagher and Ike Stephenson at scratch the frosh flyer succeeded in holding his own throughout the run and finished with a good spurt. Thomas and Stephenson coming up behind him in that order.

Steinbrenner First in Hurdles

Francis took the 1000 yard handicap event handily with Walsh in second position. A field of 10 starters faced the starter in this event with the winner having a 20 yard handicap. Walsh had 35 yards while Preston who finished third had 10 yards. Smith who came across the finish line in fourth place had a 25 yard handicap. The race was beautiful to watch with Francis having the run for the greater part of the distance all his own way.

Spud Miller ran a fast race in the 300 to win the event. The frosh flyer, the only one of the mile-relay team who held his own against the Harvard

yearlings at Mechanics Hall last week, took the event in good form. With a ten yard handicap both Tonry and Miller started out strongly although Churchill who started on the 18 yard mark held his own for the first lap or so. They soon passed him, however, Miller stepping into first position at the finish line with Tonry a few yards behind.

High Jump Goes to Browning

Hank Steinbrenner had it all his own way in the 70 yard hurdles, Collins and Ware taking second and third respectively. Hank had the same old form that accounted for two frosh records last year and which carried him over the barriers into two second places at the Casey games. He is rapidly developing into a worthy successor of Ambach and Blodgett, last year's varsity high-steppers and will be a mainstay in this event in the spring meets.

The pole vault proved to be uninteresting, only two men being entered. Halihan jumped from scratch and E. Gray had a 14 inch handicap. Both cleared 9 feet easily, and then they cleared 10 feet but after clearing that height the vaulters failed to get higher. The high jump brought out some good jumping by Browning, who cleared 5 feet 6 inches. Fort was not in good form and failed to get higher than 5 feet 4 inches.

Summary: One and a half miles—First, Chute, ser., second, Francis ser., third Bragg, 50 yds. Time 7-32 4-5.

1000 yard run—First Francis 20 yds., second Walsh, 35 yds.; Preston 10 yds.

600 yard run—First Kirwin, 15 yds.; second Thomas, 30 yds.; third Stephenson, ser. Time 1-19 2-5.

300 yard dash—First Miller, 10 yds.; second Tonry, 10 yds.; third Churchill, 18 yds. Time 34 3-10.

60 yard dash—First Steinbrenner, second Miller, third Tonry.

Pole vault—First Gray, 14 in.; second Halihan, ser., height 10 ft.

High jump—First Browning, 1 in.; second, Fort, ser.; Pease third, height 5 ft. 6 in.

BOYLSTON CHESS CLUB DEFEATS TECH PLAYERS

Massachusetts Institute of Technology chess team was defeated by the Boylston Chess Club 4 to 2 at the Boston Y. M. C. U. Saturday night. One game was defaulted by Technology. Turner of the Technology team turned in a win over Willey of the chess club. Breck in winning over Lemander was the other Technology entry to secure a win.

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FROSH SWIMMERS LOSE TO ACADEMY

Brown To Be Temporary Captain Until The Return of Captain Grover

(Continued from Page 3)

The plunge was won by Mahoney of Worcester with a fine plunge of 65 feet. Hartshorne taking second. Hartshorne missed the train and did not arrive until all the other plungers had finished. Just as the event was winding up, Hartshorne made his spectacular entrance, and plunged for second place.

Ullman swam a pretty race in the 200 yard swim to take second place. The 100 yard swim was another event in which the services of Captain Grover were missed. This event went to Gregory of Worcester. Kelsey took third place for the frosh. Between the 100 yard and the plunge Coach Russ Dean swam an exhibition 100 yard backstroke for form. In the absence of Captain Grover, Brown has been elected temporary captain. The summary:

Relay—Won by Worcester (Somerville, Shaw, Bicknell, Ellsworth); M.I.T. second (Ullman, Kelsey, Bridges, Brown).

Dive—Won by Morrison of Worcester; second, Matheson, Worcester; third, Brown, M. I. T.

Fifty-yard swim—Tie between Somerville and Ellsworth, Worcester; third, Brown, M. I. T. Time—27s.

One hundred-yard swim—Won by Bicknell, Worcester; second, Shaw, Worcester; third, Kelsey, M. I. T. Time—1m. 30s.

Two hundred-yard swim—Won by Gregory, Worcester; second, Ullman, M. I. T.; third, Wirshing, Worcester. Time—2m. 34s.

One hundred-yard breast stroke—Won by Sullivan, Worcester; second, Johnson, M. I. T.; third, Jordan, M. I. T. Time—1m. 24s.

Plunge—Won by Mahoney, Worcester (65ft); second, Hartshorne, M. I. T. (54ft); third, Whitney, Worcester (53ft).

Navy Gymnasts Defeat Beavers at Annapolis After Hard Contest

The gym team of the Naval Academy defeated the Tech team at Annapolis Saturday by the score of 50-4. The Institute men gave a good exhibition but were not able to show against the strong midshipmen. During the meet Garcia broke his wrist.

Captain Turner gave a fine exhibition on the horse to take second place, the only one that the Beaver team was able to obtain. The remainder of the team was simply outclassed by the clever Naval Academy team.

The Summary:

Horizontals: Wheeloch (N), Newhart (N), Russell (N).

Horse: Howard (N), Turner (T), Stroop (N).

Parallels: Lowell (N), Forest (N), Mosely (N).

Rope: Durham (N), Wheeloch (N), Stroop (N).

Rings: Stroop (N), Rutledge (N), Wolmerston (N).

Tumbling: Tulliston (N), Citewicz (N), Walker (T).

FIVE INSTITUTE MEN AT STUDENT MEETING

Five Technology men attended the Intercollegiate Student Conference held at Northfield Saturday. The Conference was held from 2:30 until 9:45 o'clock. Representatives were present from Boston University, Radcliffe, Simmons, Jackson, Wellesley, Wheaton, Harvard, Emerson, and Technology. The relation of the student to the church was the subject discussed.

The Institute delegates were J. H. Wills '26, Chairman, Manager of Church Relations of the T. C. A.; Harrison Browning '25, Vice President of the T. C. A.; Austin Cole Jr. '25; E. S. Johnston '26; and D. H. Keck '25, President of the T. C. A.

TECH SHOW ANNOUNCES CUTS IN MANAGEMENT

Additional cuts made in Tech Show management have been announced, and the following men have been retained. Business Department: M. A. Collins '27, H. K. Friedlander '27, C. S. Payzant '27, E. R. Anderson '28, P. A. Johnson '28, W. G. Loomis '28. Publicity Department: D. S. Miller '27, P. T. Wilson '27, P. S. Taylor '28, Elisha Gray '28, D. S. Shipley '28.

ARMY ENGINEERS WILL VISIT BOSTON MEETING

Colonel William H. Root, 319th Engineers, president of the Boston Post of the Society of American Military Engineers, will speak in Gardner Hall at the State House, Boston, at 8:30 o'clock tonight. Two films will be shown by Captain L. R. Knight, Boston Air Service officer, on "Engineer Activities in the A. E. F." and "World Fliers Around the World."

WRESTLERS LOSE MEET TO SYRACUSE MATMEN

(Continued from Page 3)

cluded the match by obtaining a decision over MacNamara in the unlimited. Burke showed better wrestling and held an advantage from the first.

Summary:

One hundred and fifteen pound class—won by Dileon, Syracuse over Coyle, Tech, decision. (Two overtime periods.)

One hundred and twenty-five pound class—won by Jeffers, Syracuse, over Kurtin, Tech, decision.

One hundred and thirty-five pound class—won by Warner, Syracuse over Hosch, Tech, decision. (Two overtime periods.)

One hundred and forty-five pound class—won by Rogers, Syracuse, over Drum, Tech, decision.

One hundred and fifty-eight pound class—won by Greer, Tech, over Davis, Syracuse, decision.

One hundred and seventy-five pound class—won by Kline, Syracuse, over Tryon, Tech, fall. Time 5m. 15s.

Unlimited class—won by Burke, Tech, over MacNamara, Syracuse, decision.

SCHEDULE OF COURSE TALKS FOR FRESHMEN

All at 5 O'clock

Date	Course	Place	Speaker
Friday, Feb. 13	I & XI—Civil & San. Eng.	Room 3-270	Prof. Spofford
Tuesday, Feb. 17	II—Mechanical Engineering	Room 3-270	Prof. Miller
Thurs., Feb. 26	III, XII—Mining, Geology	Room 4-270	Prof. Lindgren
Wed., Mar. 4	IV—Architecture	Room 4-270	Prof. Emerson Rogers
Thurs., Mar. 5	V—Chemistry	Room 4-270	(Prof. Norris) (Prof. Keyes)
Friday, Feb. 20	VI—Electrical Eng.	Room 10-275	Prof. Jackson
Tuesday, Feb. 24	VII—Biology	Room 10-275	Prof. Prescott
Wed., Feb. 25	VIII—Physics	Room 4-231	Prof. Norton
Friday, Mar. 6	IX—General Science	Room 4-270	Prof. Moore
Wed., Feb. 18	X—Chem. Eng.	Room 4-270	Prof. Lewis
Friday, Feb. 27	XIII—Naval Arch.	Room 3-270	Prof. Jack
Monday, Feb. 16	XIV—Electrochemistry	Room 4-231	Prof. Goodwin
Tuesday, Mar. 3	XV—Eng. Admin.	Room 3-270	Prof. Dewey

Notices and Announcements

OFFICIAL

PHYSICS LECTURES

The departments of Physics and Electrical Engineering announce two lectures to be given at the Institute tomorrow and Wednesday at 4 o'clock in Room 4-231, by Dr. S. Dushman of the General Electric Company of Schenectady, New York. All interested are invited to attend.

UNDERGRADUATE

WANDERING GREEKS

Wandering Greeks, please make your presence at the Institute known by signing the book placed in the main lobby near the Cashier's Office if you have not already done so.

CIRCUS

Anyone wishing to enter a team in the Chariot Race may do so by notifying Austin Cole Jr. '25. There are four men and a driver to each team.

TECHNIQUE PHOTOS

All informal photos to be submitted in the Technique Contest must be in by February 21. Leave them at the Information office or at room 308, Walker.

OUTING CLUB

There will be a trip to Mt. Monadnock over the 22 of February. Good snowshoeing. Bulletin in basement of building 3 for details.

NAVAL BANQUET

The Naval Architectural Society will give a farewell banquet to Captain Snow in appreciation for his services to the Institute. The banquet will be held in the north hall of Walker on Tuesday, Feb. 17, at 12 o'clock.

MILITARY SCIENCE

Several pay checks for summer camp and the first term are still on hand. Checks will only be kept for a short period.

CIRCUS COMMITTEE

There will be a meeting of the Circus Committee in the Committee Room, Walker, tomorrow at 5.

POPULAR SCIENCE

The Popular Science Lecture by Professor Page on "Conduction in Vacuum and in Gases," given yesterday, will be reported today at 4:30 in 10-250.

RADIO ENGINEER WILL GIVE A TALK TONIGHT

A General Radio engineer, Mr. Richmond, will address the meeting of the Radio Society tomorrow at 7:30 in room 10-276. He will tell of various research problems, and of the method of handling them now and the way they used to be taken care of.

The previous series of talks, ending with that by Professor H. B. Philips, were all on receivers. The series that is now beginning will deal with transmitters. Mr. Richmond is very well-known as a radio expert.

LEO LYONS ADDRESSES TWO MENORAH GROUPS

"The Jew and the Newspaper" is the subject of the talk to be given by Mr. Leo Lyons, of the editorial staff of the Boston Globe, before a joint meeting of the M.I.T. Menorah Society with the Menorah members of Emerson College of Oratory, Thursday at 7:45 in the north hall. In addition to the talk entertainment and refreshments will be furnished. All members of the society are urged by the officers to attend.

BEAVER BOXERS LOSE TO FAST MCGILL MEN

Continued from Page 1

the verdict which went to the Canadian after another torrid session.

The 160 pound bout brought together two good men in Trask and Marshall. Marshall was a more finished boxer than Trask, and outgeneralled him throughout the first three rounds. Trask's aggressiveness and hard-hitting, however, earned a draw for himself, so an extra round was needed. The extra round went to Marshall who scored freely and often in the last round.

One hundred and fifteen pounds—Brain, McGill, won on points from Martin of M.I.T.

One hundred and twenty-five pounds—Cape, McGill, won from Epstein of M.I.T. after an extra round.

One hundred and thirty-five pounds—Pierce of M.I.T. won on points from Snow of McGill.

One hundred and thirty-five pounds—Ecklin, McGill, won on points from Kuhn of M.I.T.

One hundred and forty-five pounds—Taylor, McGill, won from Flynn after an extra round.

One hundred and sixty pounds—Marshall of McGill won on points from Trask of M.I.T.

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