

THE TECH WINS TECHNIQUE GAME WITH 6-0 SCORE

Burt Makes Only Touchdown of
Game on Kick Blocked
by Schoenfeld

LOSERS FAIL TO MAKE
GOOD ON 20 YARD LINE

Newsman Make Nine First
Downs Through Faulty
Technique Line

Wednesday afternoon the football team of THE TECH added one more to its long series of moral victories over Technique, and running true to the prophecies it scored a physical win in addition. When the referee blew his whistle ending the game, the score stood 6 to 0 in favor of the newspaper outfit, the lone touchdown being the result of a blocked punt which Jeff Burt carried through 50 yards of broken field to the Technique goal posts. With a strong wind to help, Technique kicked to THE TECH, Frank Barrett running the ball back 15 yards before being downed. Consistent plunging through the guards by McGrew and Sheppard netted a first down, only to lose on a fumble. Technique attempted to kick out of danger after three charges had resulted in no gain against an impregnable TECH line.

Technique Cannot Gain
For the rest of the period, the story was the same, and for that matter it was so throughout the game. Technique could make no consistent gain through THE TECH, and had to resort to a kicking game. THE TECH, on the other hand, made long plunges through the line, McGrew, Pierce, Sheppard and Schoenfeld proving a well-trained backfield.

Toward the end of the third quarter, Technique called for a kick on its fourth down, but the line could not hold and the punter was deluged in a sea of grey jerseys. Schoenfeld did some nice head work blocking the kick, and Burt scooped the pill lovingly in his arms as he set off on his jaunt through a dazed Technique backfield. The touchdown was the result.

Technique Threat Fails
Technique's only scoring threat came a little earlier when, receiving the ball

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PROF. PRESCOTT BACK FROM VISIT TO WEST

Professor S. C. Prescott '94, head of the Department of Biology and Public Health, returned last Tuesday from a two weeks' visit to the Middle West where he represented the Institute at the inauguration of President Stratton Brooks of the University of Missouri who was formerly the Superintendent of Schools in Boston. He also assisted at the inauguration of Ex-Governor H. S. Hadley as Chancellor of Washington University, St. Louis.

While in St. Louis Professor Prescott was entertained by several of the Institute alumni of that city at a luncheon held at the St. Louis Club. After the stay in St. Louis he visited Chicago where he inspected several large industrial plants. He was entertained by the Chicago alumni and he made arrangements for a large alumni meeting to take place when O. B. Denison '11, the executive-secretary of the Alumni Association arrives at Chicago.

PLANS FOR TRIPS ARE DISCUSSED AT SMOKER

Plans to repeat last year's trip to the White Mountains were discussed at the Outing Club Smoker held last Wednesday evening. Professor Gill spoke to the assembly and suggested the Ravine House, near Randolph, New Hampshire, as a possible place in which to stay as it is in practically an ideal situation for all winter sports.

Dean Peabody spoke on the trip he made up into the Canadian Rockies last summer and illustrated the talk with many interesting lantern slides. Plans were also discussed for an all day riding trip through the Blue Hills on Thanksgiving day.

MUSICAL CLUBS PLAY IN PLYMOUTH TONIGHT

L. B. Feagan '24 Making First
Appearance

L. B. Feagan '24 will make his first appearance at the Musical Clubs concert in Plymouth tonight at the Town Hall. The clubs will journey down by bus leaving Cambridge at 5:30 o'clock. The program has been made up for the fall concert and consists of three specialty acts, two selections by the Glee Club, one by the Mandolin Club, one by the Dance Orchestra, and one by the Combined Clubs. Tickets will not be reserved and will be \$3. Stag tickets will be sold at the door. Tickets may be obtained from any on the managing board.

FROSH SWIMMING CUTS ANNOUNCED

Trials Held Last Night to
Determine Team—26
Men Retained

Coach Russell Dean made his final cuts in the freshman swimming team last night. The squad of over 50 men was reduced to 26. All of the men were timed in the 50-yard dash. The best yearling time was 27 seconds which is not bad considering the earliness in the season and the inexperience of the men.

While the trials were held only in the 50 yard dash the men for the longer swims will be selected later. Some of the men, while lacking the speed necessary for the short dash events, have the endurance necessary for the 220 yard grind. The men left on the squad will be given further chance to develop under more individual coaching than was possible with so many men out. Final selections of the men for the different events will probably not be made till after Christmas.

Practice Hours Changed
The practice hours for both varsity and freshmen have been changed at the Y. M. C. A. The new hours are Tuesday from 5:30 to 6:30 and Thursday from 5 to 6. It will be necessary for all members of both squads to have their Y. M. C. A. membership cards by Tuesday.

The following are the freshmen who were retained on the swimming squad: W. B. Armstrong, R. M. Bigelow, William Campbell, N. H. Cargile, Robert Carr, C. A. English, J. Friedman, L. K. Gentry, A. C. M. Higgins, E. H. Hinrod, W. H. Hutchinson, R. B. Johnson, R. F. Lowry, J. L. McCarthy, W. H. Nichols, W. M. Puffer, R. A. Purcell, J. Robinson, W. D. Smith, J. E. Ward, C. H. Wies, R. S. Woodbury, J. F. Collins, F. J. Crandell, B. M. Pierce.

BLOTTER WILL APPEAR THREE TIMES A YEAR

C. L. Petze '25 Head of New T.
C. A. Blotter Department

At a recent meeting of the T.C.A. Advisory Board it was decided to publish the Technology Blotter three times a year. Heretofore the blotter has been published but once a year, at the beginning of the first term. It was first decided to put the matter of the new blotter in the hands of either the Handbook Department or the Information Department, but, due to the immensity of the task, a Blotter Department was organized.

C. L. Petze Jr. '25 heads the new department and he hopes to have matters functioning within a very short time. The blotter will in all probability be ready for distribution in the early part of next term, perhaps in February. There is considerable to be worked out in the matter of circulation so that every man will be sure to receive a copy and in such a manner that will lead advertisers to recognize the value of using the blotter as an advertising medium.

The blotter under the new plans will be essentially the same in appearance as this year's blotter, with the exception that a large red T will be printed where the words "Technology Blotter" now stand. It will contain a calendar, a schedule of examination dates, etc., a fraternity directory and an activity directory.

J. C. SMITH HAS SECOND ALDRED LECTURE TODAY

"The Development of a Water
Power" To Be Subject
of Lecture

WAS CONNECTED WITH
THE LARGEST PLANTS

The second lecture of the Aldred series will be given today by Mr. Julien C. Smith, Vice President and General Manager of the Shawinigan Water and Power Company and President of the St. Maurice Power Company. His subject will be "The Development of a



J. C. SMITH

Water Power" in which he will discuss in detail the various organizations which make up a water power company. He will also illustrate the principle points by numerous lantern slides especially prepared for the occasion.

Mr. Gerard Swope, who gave the first of the Aldred lectures, cited the Shawinigan Power Co. as an excellent example of the contribution of engineering to society. This company delivers power to some 100 communities comprising a territory of 20,000 square miles with an approximate population of two and a half millions of people. In addition to this, the company is continually expanding.

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M. E. SOCIETY HEARS LECTURE ON BRIDGES

About 30 members of the Mechanical Engineering Society attended an informal talk given by a lecturer from the Robins Belt Conveyor Co. in room 5-330 at 5 o'clock Wednesday. The subject was "The Evolution of Traveling Bridges," and the lecturer traced the development from the first hand-operated grab-bucket to the complicated electrically operated systems now used. After his talk, motion pictures of various types of traveling bridges were exhibited.

D. J. GUY SPEAKS AT C. E. SOCIETY SMOKER

Mr. D. J. Guy '12 gave a lecture at the Civil Engineering Society smoker yesterday evening on federal water-power. Mr. Guy is assistant engineer of power classification throughout the district controlled by the U. S. Geological Survey. He gave a brief history of federal jurisdiction over water power up to the present time when 85 per cent of the water power in the United States is under government control.

Some very interesting slides were shown of the Grand Canyon, Green River Canyon and the Big Horn power plant in Wyoming. There were also some motion pictures of the construction work on the Roosevelt and Shoshone River dams.

A unique feature of the lecture was a film released by the U. S. Reclamation Service entitled "The Story of Water." It showed the many different stages through which water goes before it comes to the engineer and from there traced it right through until it turned the turbine.

Senior pictures for Technique must be taken at Ye Craftsman Studio before December 1. Appointments can be made in Technique office from 9-12 and from 4-6 and also in main lobby from 12-2.

INSTITUTE BUILDING NEW WAITING HOUSE

No more will Technology students be obliged to wait in the open air in all kinds of weather for Massachusetts Avenue cars. The Institute has under construction a shelter diagonally opposite the Technology Branch, to be completed within a few days. It is to be a flat-roofed one-story affair, open at the front and with windows at either end. About 20 feet of fencing in front of the building will have to be torn down to make it easily accessible from the street.

FACULTY INVITED TO LEAGUE SOCIETY

Circular Letters Are Sent to
Determine Interest in
Nations' League

To ascertain how much interest there is at Technology regarding the League of Nations, circular letters were recently sent out to all of the faculty inviting them to become members of the Massachusetts branch of the Nations Non-Partisan Association. This organization was founded about a year ago for the purpose of promoting non-partisan opinion in favor of participation in the League of Nations by America.

The present movement at the Institute was started by Professor E. P. Warner '17. In an interview last night he said, "It is our belief that there never has been a real opportunity for forming proper judgment on the League of Nations, and if such an opportunity was offered, a majority would be in favor of our entry on some terms." In regard to student membership in the organization he is sponsoring, Professor Warner said, "The students should decide for themselves whether they wish to take part in the movement." He said also that he would be very glad to talk with any student interested.

Besides Professor Warner, the circular letter was signed by the following members of the faculty: Dean H. P. Talbot '85, Professors A. E. Kennelly, D. C. Jackson, G. B. Haven, C. W. Doten, William Emerson, and Joseph Lipka.

METALLURGY STUDENTS TO HEAR DR. JEFFRIES

"The Hardening of Metals" to
Be Subject of His Talk

Seniors and Juniors in Metallurgy are expected to attend a lecture which will be given today in room 8-319 at 4:00 o'clock by Dr. Zay Jeffries on "The Hardening of Metals." All others interested are invited to attend.

Dr. Jeffries, who is the director of the Research Bureau of the Aluminum Company of America, has an international reputation for his work on the structure and properties of metals and alloys. Several years ago he formulated his theory of slip interference as an explanation of hardening, which he will explain in his lecture.

FIRST RIFLE PRACTICE HELD BY SOPHOMORES

The Sophomores in the Military Science course this week tested their ability as marksmen by firing a clip of ammunition in the rifle range situated at the east of the running track. As a whole the results were fairly good although a few of the men tried to show their extraordinary ability as marksmen by firing a rifle without a rear sight. The rifle was found to be minus the necessary rear sight after it had been in use for about three hours. Whether the men who had used it hit the target is not known; one thing is known, however, and that is that the men showed their ignorance rather than their ability as potential riflemen.

MANY HARRIER TEAMS ENTERED IN TITLE RACE

Engineers Compete with Record
Number of Entries in
I.C.A.A.A. Run

RUNNERS LEAVE FOR
NEW YORK TOMORROW

Technology Enters Run Monday
Minus the Services of
Bill Rooney

A record number of colleges and individual runners will compete against the Technology harrier team next Monday afternoon over the Van Cortlandt Park Course in the fifteenth annual intercollegiate cross country run. 27 colleges and 319 runners are entered in this year's race; this is an increase of nine colleges over the number entered last season. The best cross country teams in the East will be brought together Monday and the competition both for team and individual honors will be keen from start to finish.

The Engineers will enter the run still under the serious handicap that they have had since the Princeton race. Rooney who has been out of the line-up since the Tiger meet because of the injury to his legs will be unable to run with his teammates at New York. Coach Connor has been trying to get Rooney into condition for the last two weeks so that he might be fit for the final test of the Beaver team in the intercollegiate, but the inflammation that developed in Rooney's legs after pounding up and down the irregular Princeton course refused to leave, so that it is out of the question for him to run. Rooney was developing into one of the Engineer's best runners, and his loss greatly lessens Technology's chances for placing at the top of the list.

Bemis Far From Fit
Although Bemis has recovered from his injuries faster than Rooney, he is far from being in tip-top condition. The hard knock he got at Princeton still bothers him a little, but his worst handicap is his lack of practice for the race. Wednesday night was the first time since the Princeton meet that Coach Connor felt justified in sending Bemis out on the track. He ran three laps on the cinders.

With no immediate preliminary training it is a question what Bemis will be able to do at Van Cortlandt Park. He is an experienced runner, having four years of competition at high school and three at Technology, hence it may be that he can enter the race and come through in fine shape as he has always done when not handicapped by injuries. Only the actual run can determine that.

Fricker To Be Among Leaders
The seven Engineers who will make the trip are Captain Gubby Holt, Fricker, Keplinger, Bemis, Howe, Parkinson, and Duffy. When it was thought that Rooney might possibly make the trip, Keplinger, Duffy, and Howe ran through a three mile trial to determine who should be the last two men on the Beaver team. Keplinger lead both his

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UNIFORMS FOR R. O. T. C. JUNIORS HAVE ARRIVED

Uniforms for the Juniors in the R. O. T. C. have just arrived and may be had on application at the supply room of the Military Science Department in Building 1. Orders and measurements were taken about five or six weeks ago and since then have been in the hands of the tailor in Philadelphia.

The uniforms are distributed by the government free of charge and the only expense born by the student is the cost of a Sam Browne belt. The wearing of this part of the equipment is optional. If desired, however, they may be obtained at the Army Base in Boston.

CALENDAR

Friday, November 23
3:00—Second Aldred Lecture, room 10-250.
4:00—Metallurgy Lecture on "The Hardening of Metals" by Dr. Zay Jeffries, room 8-319.
6:00—Faculty Club dinner, Faculty dining room, Walker.
8:00—Masonic Club dinner, main hall, Walker.
8:30—Architectural Society dance, Rogers.
Tuesday, November 27
5:00—Freshman Rifle Team meeting, Rifle Range.