Construction Will Start Soon On $500,000 Lab

Plans for immediate construction of a new building, the first of many to be erected on the original site of Tech, were announced recently. The building, which will be the first of many to be erected on the original site of Tech, was announced recently. The building, which will be the first of many to be erected on the original site of Tech, was announced recently.

Seaboard & Blade Formal Will Open New Social Season

To start the formal season off with a bang, the Seaboard & Blade Society in preparation for their annual Military Ball to be held in Morss Hall on Friday, February 11.

Tickets will be sold on sale next week and the week before the formal, to anyone wishing to attend, whatever their name or status. Ticket prices will be $1.50 for members and $2.00 for guests.

Parking Permit To Be Required In New System

Stickers To Be Issued For Three Separate Areas Around Grounds

Parking passes will be issued to Iron, a gate on the Vasser Street entrance will mark the inauguration of the new parking system around the Institute grounds. Mr. J. B. Barran- ge, Director of Parking and Traffic, and Mr. Jack Woodruff, Professor of English and Director of Dramatics at Tufts.

Tickets will be on sale in Building 10 at noon today, as well as at the TCA and at the door in Walker Hall on Friday, March 4.

World's Educators To Assemble Here For Inauguration

Fewer Openings Await Graduates

Recent Survey Shows Expansion Decreasing

A recent survey made for the Veterans Administration by the De- partment of Labor indicated that engineering graduates may gener- ally expect to find "suitable positions" for jobs. Over 35,000 en- gineers are expected to graduate in 1949, and close to 9,000 will receive engineering degrees in 1950.

During one year approximately 10,000 engineers drop out, creating vacancies. The engineering profession has been expanding at a rate of 7.8 percent every year for decades, but the rate of growth is slowing down.

Chemistry Competition Increasing

Increasing competition was also reported for chemistry having only 400 applicants' degrees. Those with additional degrees have had more opportunities, but there has been a general decline in openings for these men since 1946.

“A moderate increase” in em- 

Calendar Of Events

By HERBERT LIMMER

Matt Hall will be turned into a theatre when the M.I.T. Staff members present J. B. Hyman in "Labyrinth Grove" tonight and tomorrow. The performance will be preceded by a PS-12 annunciation, announcing the beginning of a new field of engineering and technology.

The first project undertaken in the $20,000,000 development program of the Institute, the new building is expected to cost at least $900,000. Its design is so urgent, Mr. Hyman explained, because of the increased traffic beginning although available funds designated for its construction are being supplemented by the intersection of funds of the Institute.

W物联网 Flow Improved

“In recent years,” Dr. Killian noted, “the increasingly important applications of fluid flow in industry have served to make hydro- 

(Continued on Page 5)

SCHOLARSHIP NOTICE

According to a recent an- nouncement from Dean's Office, as- signments for the freshman year are now available. The amount is $1,200 per year for renewal for work after graduation.

Activity Talks By Baker, Geiger, Sage, Burchard

Frosh Get Break in 8:02 Lectures

By H. B. GERHARDT

The freshmen class was treated to a short break in the 8:02 lectures yesterday when faculty members came in for a 10 minute break. They pointed out the benefits which participation in activities produces for freshmen and the experi- ence activities give for work after graduation.

The Techtonians will furnish music for the dance to be held in Morss Hall on Friday, March 4. The Radcliffe group will be directed by Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall, while Professor O. Wallace Worrall.

We think we’re pretty good!!!

What do YOU think?

Come to the Newsroom (Ren. 107, Walker Memorial), any Sunday or Wednesday after 5:00 p.m., and tell us what you would if YOU were on our staff.

The Tech
VACATED DATES

In the past the faculty designated several days including April 19 as Technology's Spring Vacation. There was a sinister motive behind this choice; since the nineteenth of April is Patriots' Day, a legal holiday in Massachusetts commemorating the morning after Paul Revere's ride, one of the vacation days fulfills an obligation to the State. This term, for instance, the Spring Recess was to have been from April 16 through April 20.

One of the gripes Techmen have had about vacations was the lack of coordination between those of the Institute and those of other colleges. Not only would the Techmen go home in April to find all his friends away at school, but men who dated girls from local colleges would have to do without their Radcliffe or Wellesley women at two Easterweekends. The situation never was very serious, but those who found time for an active social life and who had found it disrupted in this fashion usually felt that the faculty could have been more considerate when planning the vacation schedules.

Now, with all the best intentions, the faculty has re-examined the school calendar. Last fall they announced that changes would be made, and that beginning with next September a new schedule would go into effect. The only change made in this year's calendar (as set forth in the catalog) was the shifting of the Spring Recess from the dates mentioned to March 26 through April 5. We gain several days of additional holiday, presumably, we still have a day off on April 19 courtesy of Mr. Revere and the Commonwealth. Indeed, we are blessed with unusually liberal vacations and will probably have to work all the harder as a result.

Mind you, we do not wish to cavil or examine a gilt horse's teeth. We are glad for a change and look forward to the spring. Instead we just looked at a calendar and found that the vacation originally scheduled in April lay spang in the middle of Easter week. Once again, therefore, we will go home for Spring Recess and find all our friends away at college. Please, faculty, studies are hard enough, but there are other things in life besides books; in the future, won't you integrate the Institute's Calendar with the timetable of the rest of the world?

PARKING PROBLEM

For the past several weeks the Department of Buildings and Power has been putting into effect a new automobile parking procedure to be followed by students, staff, and faculty. Over a longer period of time, a program of expansion of parking facilities has been carried out, although one would not know it to look at the east parking lot. West of Massachusetts Avenue, however, much soggy field has been paved, and when construction is finished at Hayden Library and other projects, the east lot will be restored to an unpitted condition.

The new regulations are designed to distribute the available space equally well in winter, facilitate snow removal. As we understand it, there should be enough spaces assigned for students' use to accommodate nearly all who use a car at school. In some cases, minor hardships may result from assignments to inconvenient parking lots, but it may be expected that inconvenience will be faster and more convenient for most autotoliers. Or so we hope.
Air Force Seeks Recruits At Tech

Opportunities for a career as an officer with the United States Air Force will be explained to interested men at the Institute on February 14, 15, and 16 by a special Air Force Aviation Cadet Team, Lt. Col. Robert E. Grecy, First Air Force Aviation Cadet Procurement Officer, announced recently. The talks will be held in Room 7-104.

Candidates must be from 20 to 35 years of age, physically fit and have completed two or more years of college. Men meeting these speci-

ficiations may sign up for an interview in Room 7-104. On February 14, 15, and 16, the Aviation Cadet Team will administer all preliminary examinations to applicants. Successful candidates will then take the final physical examination and complete an interview at a later date. Men accept-

ed will receive basic flight training at various fields in Texas. Successful Cadets will be given their pilot wings and commissioned as Second Lieutenants in the Air Force Reserve after only twelve months of training. They will go on active duty immediately upon graduation and can earn pay and allowances in excess of $4000 a year.

**Hydrolob**

The development of atomic energy plants to produce electricity is not expected to influence the ind-

ustry during the next ten to twenty years. Even when such plants are put into use they are not expected to have much effect on employment, as they involve primarily substitution of atomic energy for other fuels.

**Toying Tank**

The Ship Model Towing Tank will be 84 feet wide and 106 feet long, with special equipment to install, and operate new facilities. On February 14, 15, and 16, a group of thieves, setting the opportunity of our mid-year vaca-

tion, managed to maneuver it from the Coop still with more than two thousand pounds, and how they successfully maneuvered it from the Coop will remain a mystery to the author-

ity. If any attempt has been made by the Cambridge Police Department, they are keeping it confidential.

**Download**

Download this image.
Baseball Practice

With snow still on the ground and hardly a promise of spring in the air, Tech's baseball squad will begin battery workouts on Monday, February 19, under the watchful eye of Norman Nagle, who will coach the varsity, and Jim Phillips, coaching the freshman aggregation.

A heavy schedule of games is planned with such teams as Boston College, Worcester and Boston College already on the schedule. With the early starting date and improved facilities, a good season is anticipated. Before the opening game in April an intensive training program will be held, beginning with the throwing of pitchers and catchers in the cage, to be followed by infielders at a date not disclosed at present.

Basketball Tourney To End Next Week

The intercollegiate Basketball Tournament will be completed next week when SAE, Wood, Theta Chi, and Pi Lambda Phi battle for the championship.

The SDU team scheduled to play in the Round Robin finals was Navy, a squad composed of New Haven graduates taking some undergraduate subjects at Tech. Since they left at the end of last term, their games were played prior to the examination period.

In the game with Wood, Navy was victorious by the score of 22 to 20. Line of Wood was night with 15 points while Laughinell of Navy scored 15 points to take the honors. Navy also defeated Pi Lambda Phi.

Grads Score High In Last Swim Meet

Freshmen Swamp Poes And Smash 2 Records

Off-Campus Dick Pfeifer and freshman Paul Hurley, was victorious by the score of 32 to 29. Ling of Wood was high scorer with 25 points.

Fennell's

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OPEN DAILY 9 A.M. TO 11 P. M.
In its last two games before vacation, the Tech hockey team split two scoreless, overtime decision games, 2-0 on Friday, January 18 and dropping a 4-3 decision in overtime Saturday. The first was a highly-favored Terrier six-on-five goal by Bill Kinnane which sneaked the puck past the Engineers netminder, Mark Barden, on the final buzzer.

In the Devens game the Engineers third line came out under wraps to oust the Terriers from all four corners, and almost scored a goal at the 19 minute mark of the first period. However, John Civic of the Terriers was able to get the puck out at the last possible second.

On Saturday, Tech defeated Nichols Junior College, 76-57, in a fatiguing game that was played in a tempest of weather.

Tech hopes to continue to build on its winning streak when the team returns to action late this month.

Frosh Hoostopers Lose To Nichols
Overcome Early Deficit
But Bow In Final Minute

In one of the most exciting games ever witnessed at Walker Gym, the frosh basketballists bowed to Nichols Junior College on January 14 by the slender margin of 39-37.

After playing erratic ball for three periods, the Tech five found itself nine points behind as the final buzzer sounded. In what proved to be the best matchup of the afternoon, Tech and Nichols did their best to keep the other in the dark. In the second half Shea, Freston, and McCloud continued their consistent efforts to keep the Engineers third in line.

**DEAN’S LIST**

You don’t have to be on the **DEAN’S LIST**! Anyone interested may apply at the **AA** office.

**AA ANNOUNCEMENTS**

Assistant baseball managers needed. Come to tryout, sign up for baseball.

**Here’s your CHANCE**

- Find all information on the **AA** office.
- Pick up your quota of boxes for your selling.

- One of the field in the **USAF** interviewing teams.

**FAIT DRUM ROOM**

**HOTEL VENDOME**

**3 Mills Finish Third**

In its last two games before winter break, the team tied at the K. of C. Gym, Cambridge, Mass., A.A.A. Gymnasium, large in size and number of teams.

*The game was played on Saturday, February 19, with a 2:54 mark. This was good running as the seconds ticked by, the Tech runners managed to keep up two points to each chance and the Techmen raced Syracuse, Harvard, Connecticut, R. I. State, and the Beavers could sink only seven, behind a solid team effort.

The freethrow line, as the Beavers missed 13 out of 15 tries in the first half, they still held on to lead tech 40-43. When the buzzer sounded, the Engineers third in line.

**THE TECH**

Mile Relay Team Breaks Record, Wins By 12 Yards In K. of C. Race

Tech’s one-mile relay team cracked the decision in Boston in an outstanding heat with the team winning by 12 yards in K. of C. Race.

The team consisting of Kenneth G. Chisholm and Hamilton. On January 29 the team traveled to New York to compete in the Millrose Games against Massachusetts Institute of Technology and Philadelphia. This was one of the special races, Tech’s speed in Boston being matched against the outstanding time of the week of 3:33.6. Tech finished second in this race, setting a new mark of 3:33.6. (A) Dell Linn 3:22.2, Ed Olney 3:20.7, Randy Cleworth 3:29.6, Doug Visagian 3:29.9. Manhattan won in 3:21.9, only 13 yards in front of the engineers.

**Engineers back to the Boston Garden to back up Techies ever witnessed at Walker Gym, the frosh basketballists bowed to Nichols Junior College on January 14 by the slender margin of 39-37.**

**Fencing Score**

At Bowdoin, Me.

**MISSIONAL**

**BASKETBALL**

**Seminarian**

**LOW RATES**

**FENCING**

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PARKING

(Continued from Page 1)

all the areas to the west of Massachusetts Avenue. Students or family members living in the Graduate Saloon or in Brady Hall will be expected to use these areas. Parking permits and keys will be required from students using these areas for overnight parking.

Allocated to Faculty

Parking facilities will be allocated to faculty members by departments, and each department will get a certain percentage of the parking lot, based on total staff members, and each department will end of a certain period. If the areas are not filled, the percentages will be automatically increased at the parking lot, based on total staff members, and each department will end of a certain period.

Students who live off campus, such as family members will be expected to use these areas to the west of Massachusetts Avenue.

THE TECH

Placement Information

In the Friday issues we will print a list of companies who will conduct interviews at the Institute. The Tuesday issues will list the companies to whom you should write if you are interested. Come to Room 7-101 for addresses and appointments. The following is a list of the companies you may sign for:

- Syracuse University, Syracuse, N.Y., February 14; Public Administration.
- First Air Force, Fort Sill, Okla., February 14, 15, 16; All Engineering.
- Fisher-Mills, Greenville, S.C., February 14, 15, 16; II, XIV.
- Bell Aircraft Corp., Buffalo, N.Y., February 14; Public Administration.
- Standard Oil Development Co., Lineman, N.J., February 14, 15, 16; All Engineering.
- American Smelting & Refining, Salt Lake City, Utah, February 14, 15, 16; II.
- Chance Vought Aircraft, Stratford, Conn., February 15, 16, 17; All Engineering.
- Bell System, March 2, 3, 4; VI, XIV, XV, XXVI.
- Raytheon Manufacturing Corp., Walpole, Mass., February 21; VI.
- Du Pont, Wilmington, Del., February 21, 22; III, III, X, XV.
- National Adhesive, New York, New York, February 23; II, X.
- General Electric, Schenectady, N.Y., February 24, 25; II, X, XV.
- Hamilton Corp., South Charleston, W. Va., February 28, March 1; II, X.
- Standard Oil Development Co., Lineman, N.J., February 28, March 1; II, X.
- Hercules Powder Co., Inc., Wilmington, Del., March 1; V, X.
- American Smelting & Refining, Salt Lake City, Utah, March 2, 3, 4.

International Business Machines Corp., New York, New York, February 24; III, VI.
- Raytheon Manufacturing Corp., Walpole, Mass., February 28; IV, X, XV.
- National Adhesive, New York, New York, February 28; II, X.
- General Electric, Schenectady, N.Y., February 28, March 1; II, X, XV.
- Standard Oil Development Co., Lineman, N.J., February 28, March 1; II, X.
- Hercules Powder Co., Inc., Wilmington, Del., March 1; V, X.
- American Smelting & Refining, Salt Lake City, Utah, March 2, 3, 4.

Army Security Agency, Washington, D.C., February 18; VI.
- Raytheon Manufacturing Corp., Walpole, Mass., February 21; VI.
- Du Pont, Wilmington, Del., February 21, 22; III, III, X, XV.
- National Adhesive, New York, New York, February 23; II, X.
- General Electric, Schenectady, N.Y., February 24, 25; II, X, XV.
- Hamilton Corp., South Charleston, W. Va., February 28, March 1; II, X.
- Standard Oil Development Co., Lineman, N.J., February 28, March 1; II, X.
- Hercules Powder Co., Inc., Wilmington, Del., March 1; V, X.
- American Smelting & Refining, Salt Lake City, Utah, March 2, 3, 4.

The First Church of Christ, Scientist

Pittsburgh, Pa., Frank M. New York, New York, February 28; II, X, XV.
- First Church of Christ, Scientist, Boston, Massachusetts, February 28, March 1; II, X, XV.
- American Smelting & Refining, Salt Lake City, Utah, March 2, 3, 4.

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