

## UNDERGRADUATE SCHOLARSHIP IMPROVED DURING PAST YEAR

**Dormitory Residents Rank Above General Average, Fraternities Fall Below, in List Released by Dean's Office.**

The general average of all undergraduate students rose 0.17 to 3.28, according to figures based on the June 1933 ratings, released by the Dean's office yesterday. The 443 dormitory residents were above the school average in scholarship, their average rating being 3.34. The average of the 508 members of the twenty-five social fraternities at the Institute is 3.14, or 0.14 below the general average of the student body.

Tau Beta Pi, as usual, leads the list of undergraduate groups and organizations, with an average of 4.27. This rating represents an increase of 0.20 over the average of the honorary fraternity last year. Alpha Chi Sigma, honorary chemical fraternity, ranks directly below Tau Beta Pi with an average of 3.881. The officers of the M.I.T.A.A. jumped from ninth place to third place, registering an increment of 0.338.

Phi Beta Delta leads the list of social fraternities with an average of 3.83.

The management of THE TECH, although showing a decrease of 0.27, yet leads all the publications with an average of 3.709. On the other three publications the staffs surpassed the managements in scholarship.

### Activity Men Rank High

The average of the 635 men in activities was much higher than the general average of all undergraduates. It was 3.42 and represented an increase of only 0.06 over last year's average.

The group representing the greatest increase over last year's rating is the varsity sports captains, who rose from 39th place to 7th place with an average of 3.626. The T.E.N. management had the greatest drop of any group, falling 0.579 to 45th place from eighth place last year.

Men engaged in dramatic and musical activities averaged slightly higher than men engaged in publications, but both of these groups were above the men engaged in athletics.

The Institute Committee, governing body of the undergraduate association, occupies tenth place with an average of 3.517, an increase of 0.397 to lift them from 33rd place which they occupied last year.

### COMPARATIVE SCHOLASTIC STANDINGS OF UNDERGRADUATE ACTIVITY, DORMITORY, AND FRATERNITY GROUPS

(Based on June 1933 Ratings)

	Average	Increase Over June 1932	Corresponding Rank June 1932
1. Tau Beta Pi	4.27	0.20	1
2. Alpha Chi Sigma	3.881	0.11	2
3. Officers of the M. I. T. A. A.	3.878	0.338	9
4. Phi Beta Delta	3.83	0.21	4
5. The Tech Management	3.709	0.27	2
6. Officers and Representatives Combined Professional Societies	3.649	0.028	3
7. Varsity Sports Captains	3.626	0.556	39
8. Wearers of the "T"	3.559	0.42	29
9. Benchmark Management	3.522	0.058	5
10. Institute Committee	3.517	0.397	33
11. T. E. N. Staff	3.515	0.245	20
12. Lambda Chi Alpha	3.48	0.24	22
13. Von Doo Staff	3.454	0.366	34
14. Combined Musical Performers	3.452	0.122	15
15. M. I. T. Student House	3.44	0.11	16
16. Chi Phi	3.43	0.21	25
Average of the 633 men in 26 activity groups	3.42	0.06	..
17. Beta Theta Pi	3.42	0.23	27
18. Von Doo Management	3.408	0.182	6
Average of the 253 men on staffs of activities but not holding managerial or executive positions	3.405	0.058	..
19. Technique Staff	3.393	0.177	7
Average of the 132 men engaged in dramatic and musical activities	3.367	0.036	..
20. Kappa Sigma	3.36	0.00	14
21. Phi Kappa Sigma	3.35	0.34	41
Average of the 163 men engaged in publication activities	3.348	0.038	..
Average of the 180 men engaged in athletic activities	3.345	0.129	..
Average of 443 Dormitory Residents	3.34	0.11	..
22. Tech Show cast, chorus and orchestra	3.331	**	..
Average of the 150 men holding managerial and executive positions in activities	3.331	0.117	..
23. Combined Musical Clubs Management	3.325	0.199	32
24. Dormitory Committee	3.305	0.145	12
25. Phi Mu Delta	3.30	0.23	36
26. Wearers of Varsity Athletic Insignia other than "T"	3.297	0.02	18
GENERAL AVERAGE ALL UNDERGRADUATES	3.28	0.17	..
27. T. C. A. Cabinet	3.274	0.251	10
28. Phi Gamma Delta	3.26	0.13	30
29. Phi Sigma Kappa	3.26	0.08	16
30. Tech Show Staff	3.236	0.08	16
31. The Tech Staff	3.214	0.029	21
32. Theta Delta Chi	3.16	0.03	31
33. Theta Chi	3.15	0.12	40
34. Phi Delta Theta	3.14	0.09	38
Average of the 598 members of the 25 Social Fraternities (Does not include Tau Beta Pi and Alpha Chi Sigma)	3.14	0.04	..
35. Delta Tau Delta	3.11	0.19	45
36. Sigma Chi	3.107	0.103	26
37. Alpha Tau Omega	3.08	0.15	24
38. Sigma Alpha Mu	3.06	0.07	42
39. Sigma Alpha Epsilon	3.04	0.24	17
40. Tech Show Management	3.033	**	..
41. Phi Beta Epsilon	3.025	0.105	46
42. Theta Xi	3.023	0.073	44
43. Dramashop	3.00	0.52	11
44. Technique Management	2.996	0.235	23
45. T. E. N. Management	2.981	0.579	8
46. Sigma Nu	2.94	0.11	37
47. Delta Upsilon	2.92	0.04	47
48. Varsity Sports Managers	2.894	0.186	35
49. Delta Kappa Epsilon	2.86	0.03	48
50. Delta Psi	2.68	0.47	28
51. Phi Kappa	2.52	0.04	49
52. Phi Iota Alpha	2.37	0.62	43

\* Decrease  
\*\* Not rated in June 1932

## Freshmen to Hear Prof. Greene at All-Tech Smoker

President Karl T. Compton Will Welcome New Men at Annual Institute Affair

Prof. William C. Green of the Institute Department of English will be the principal speaker at the All-Tech Smoker to which all freshmen and transfers are invited next Friday evening in the main hall of Walker Memorial. President Karl T. Compton will welcome the new students to the Institute.

Russell Howard of the Palais Royal restaurant, Alice O'Leary, who won the Paul Whiteman audition for singing, and George Stoll's orchestra will provide the entertainment for the evening.

The main purpose of the smoker is to acquaint the new men with the activities and traditions of undergraduate life. Toward this end Dr. Allan W. Rowe, '01, secretary of the Advisory Council on Athletics, will speak on sports; Mr. Frederick G. Fassett, Jr., of the English department, will discuss publications; Prof. Leicester F. Hamilton will explain the Technology Christian Association; and Prof. Walter Hamburger will describe the work of the Musical Clubs and of Tech Show.

The main feature of the smoker will, of course, be the free turkey dinner preceding the program. Tickets for the dinner will be distributed free to all freshmen and transfers in the Main Lobby next Thursday and Friday between 9 and 5 o'clock. The dinner will begin at 6:30 o'clock.

A free dinner was first served to the new men at the eighth annual gathering in 1925, and has been a regular feature since that date.

## "Be a Gentleman," Hamilton's Advice To Dorm Freshmen

Chairman of Dormitory Board Says This Rule Covers All Actions

"Be a gentleman" was the advice offered the dormitory freshmen by Professor Leicester F. Hamilton, chairman of the dormitory board, at the first Dormitory dinner in Walker Memorial last night. He told his audience that everyone was "not only living under student government but was a part of student government."

This statement was the keynote of his speech, in which he described the origin of student government at the Institute, with special reference to the Dormitory government. Pointing out that there are only a few regulations, he stressed the need of self-imposed discipline to get the most out of dormitory life. It was at this point that he brought in his "Be a gentleman" admonition, as the one essential rule, covering everything.

The meeting opened after dinner with the "Stein Song" and "Take Me Back to Tech," following which Gorham K. Crosby, '34, chairman of the dormitory committee, officially greeted the new residents. After describing some of the riotous incidents which took place around the dormitories within the past few years, he warned the freshmen to be careful about starting similar incidents. He also urged them to "do their regular work and a lot extra."

### Freshmen Receive Rules

Upon entering North Hall, where the supper was held, each freshman obtained a copy of the regulations of the dormitory committee. Later

(Continued on Page 4)

## Field Day Mass Meetings to be Held Tomorrow

Freshman Class Gathers in Room 10-250; Sophomores Meet in 5-330

BELL AMONG SPEAKERS

Hedlund, Chapman, and Various Coaches Also Present Short Talks

Both the Sophomore and freshman classes will embark actively on their Field Day campaigns tomorrow by holding mass meetings at 5 o'clock. A schedule of speakers to explain the various aspects of Field Day is being arranged by the committee. The yearlings meet in Room 10-250, while the Sophomores convene in 5-330.

At the freshman meeting, which will be conducted by Walter H. Stockmayer, '35, president of the Junior class, the list of speakers will include Richard Bell, '34, president of the Senior class; J. Barton Chapman, '34, manager of Field Day; Track Coach Oscar Hedlund, Robert M. McIver, '34, head football coach, and Otto E. Zwanzig, '35, head tug-of-war coach.

### Briggs Leads Sophomores

Philip G. Briggs, '35, Sophomore president, will be in charge of the second year gathering. Bell, Chapman, and Hedlund are also to speak at the Sophomore meeting. Football coach Harry Eagan, '34, and tug-of-war coach Ermano Garaventa, '35, will make the other speeches.

The classes are fortunate this year in securing one of the best coaching staffs in years. Head football coach Bob McIver was a varsity halfback at Princeton before transferring to the Institute, and Harry Eagan starred in high school and on his field day teams. Zwanzig and Garaventa, the tug-of-war coaches, were prominent members of last year's Sophomore team which won in straight pulls over the freshmen.

### Cheerleaders Are Needed

Men in either class who are willing to offer their services as cheerleaders have been requested to get in touch with either Briggs or Stockmayer at the meeting rooms immediately before the gatherings.

## Hunsaker Will Be Greeted Today by Members of Staff

Students Will Offer Welcome Thursday at Meeting in North Hall

BOTH MEETINGS INFORMAL

Welcoming Dr. Jerome C. Hunsaker to his new position as head of the Department of Mechanical Engineering, members of the mechanical engineering staff will hold an informal dinner this evening at 6:30 o'clock in the Faculty Dining Room of Walker Memorial.

Dr. Hunsaker, who graduated from Technology in the class of 1912, has been recently elected to succeed the late Edward F. Miller and arrived last Saturday at the Institute. Members of his department will greet him at the dinner, and will present a simple entertainment.

An opportunity for the students of Courses II and XVI likewise to meet Dr. Hunsaker will be offered on Thursday afternoon at 5 o'clock when the students will convene in North Hall.

This meeting will also be of informal nature. While light refreshment will be served, it will be of an informal nature. While light refreshment will be served, it will be of an informal nature.

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## FRESHMEN ELECT SECTION LEADERS NEXT THURSDAY

Only One Man From Each Section and One Alternate Will be Chosen

Freshman section leaders will be elected on Thursday, according to a statement released last evening by Walter H. Stockmayer, '35, Junior class president, who has charge of the elections. Each freshman section will choose one leader and one alternate to be its delegate to the board which will govern the class of 1937 until regular officers are elected at the Fall balloting.

The elections will be conducted in the regular 8.01 recitations, by permission of Prof. N. H. Frank, for all courses except course IV. The course IV election will be held at the graphics class on Thursday. At this time the announcement of the first meeting of the section leaders will be made.

The results of the elections will appear in Friday's issue of THE TECH.

## All Must Take Physical Exams Before Oct. 31

Over 800 Have Been Examined by Department of Hygiene

Appointments for physical examinations must be made before October 31, it was stated last evening by Miss Broderick of the infirmary. These examinations are to be taken by both freshmen and upperclassmen, and by all graduate students who now are pursuing their first year of graduate work at the Institute.

By five o'clock 850 students had been examined by the medical staff of the Homberg infirmary. This leaves approximately 1700 students to be examined. Those who do not make their appointments before October 31 will be fined five dollars to pay the expenses of delaying the records. However, the examination is given free of charge to all those who keep within the time limit set by the Department of Hygiene.

## SABBATICAL LEAVE GRANTED TO FOUR FACULTY MEMBERS

Professors Merrill, Porter, Weber, and Doten Are Those Named

Four prominent members of the Faculty of the Institute have been granted leaves of absence for all or part of the present academic year, President Karl T. Compton announced today. They are Professor Allyn L. Merrill, secretary of the faculty and member of the staff of the department of mechanical engineering; Professor Harold C. Weber, of the chemical engineering department; Professor Charles H. Porter, of the department of business and engineering administration; and Professor Carroll W. Doten, of the department of economics.

Professor Weber is now in Zurich, Switzerland, where he will carry on advanced study at the Technische Hochschule under the direction of Professors Scherrer and Guyer. Dur-

(Continued on Page 4)

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Official News Organ of the Undergraduates of M. I. T.

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Treason

The trouble, we profoundly think, is that too many people know the business of too many other people. For instance there is the example of Tuffy Emery, that blithe and devilish cox for the varsity crew. Now if we hadn't been given the vital truth concerning varied goings on at the freshmen camp, life might remain, momentarily, uncomplicated. Sunday morning was brilliant with the promise of untold things. Tuffy was radiant, after a trial run with his crew, with the prospects of a quiet morning's splashing here and there about the tranquil lake. These prospects and splashings we discovered, were mainly concentrated in a sizable cove just around the corner, where a winsome damsel was retired with a book for the day's reading.

Although without literary aims at the time, our hero glided gently in to begin the usual amenities. Oh no, he wasn't from M. I. T. Wouldn't be bothered with the inconsequential results of the academic life, and look at all the money you wasted, and he wouldn't be seen with that bunch of loafers that ran the camp any way. Oh, did she like literature? Well, he was a writer of sorts. Yes, indeed. Got off quite a little in his time. Regular paper too. Oh yes, he wrote regularly, about twice a week. Well, his publication wasn't very large, fairly private, as a matter of fact. Come to think of it, maybe it was a small public, but quite faithful though.

Exactly how big? Oh, very small, probably not more than three or four read it. Well, all right if she was going to be astute, maybe they were only letters. So she was going to college was she? Well, how much did she know? Anyway, college wasn't much use. Bet she couldn't tell whether the cows' ears were in back of the horns or in front of them. What, didn't she know a simple thing like that? Why, he was shocked. And going to college too! Where were they? Well, after all. A simple question like that! Did she mean to tell him she really couldn't tell? What a state. No, he wouldn't tell her. Might spoil it. Well, better think that over, time he was getting back. (Elapsed time is now about two hours, and the lady's dinner has been an hour waiting.) Well, so long. Don't let the freshmen get you.

As a matter of fact, Emery, just where are those ears?

Just As We Thought  
Concluding our usual sophistry with notes around the office, we are pleased to relate of the notes which one of our follower uppers wrote concerning an interview with a would-be candidate. The candidate had indicated interest upon the T.C.A. card and then had failed to come forth. The man traced him down to his room in the dorms where he found his man. He was interested in journalism and had thought seriously of THE TECH all right, but was afraid he couldn't write and had decided, therefore, to go out for Voo Doo.

LOST ARTICLES  
The following articles were left at the freshmen camp last week. Owners may obtain same at the T. C. A. office in Walker Memorial.

- 3 bathing suits
- 1 sweater
- 1 shirt
- 1 undervest
- 1 pair socks
- 1 pair running trunks

Motorola all-electric auto radio completely installed. \$44.95 up. 15% discount on cash sales. Address, Box HI, THE TECH.

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NEW AND WELCOME IMPROVEMENT IN GROUNDS NEARS COMPLETION

New Project, Suggested by Dr. Compton, in Charge of Superintendent Smith

Members of the Faculty and students alike, returning for the Fall term, have observed with feelings of mingled relief and gratitude the change which has taken place in the erstwhile barren expanse of prairie lying between Building 6 and the dormitories. It is now blossoming forth as a very presentable grass plot, surrounded by a neat concrete curb and interlaced with new concrete walks.

This present bright and cheerful aspect is in very pleasant contrast to the previously existing conglomeration of boardwalks, autos of high and low degree, and a general appearance as of dust, cinders, and depressing drabness.

The suggestion that the grounds be improved was made early last summer by Dr. Compton. In accordance with his suggestion, it became the duty of Albert V. Smith, Superintendent of Buildings and Power, to plan and supervise the project. The actual direction of the work was delegated to his assistant, Mr. J. W. MacDonald.

Took Four Weeks to Complete

As soon as the planning of the project was completed, and the actual labor begun, a steam shovel was employed for a period of four and a half days, to do the sub-grading. After this, the soil was treated with 3850 cubic feet of low-grade fertilizer, in order to prepare it for the coating of rich loam which was to follow. 2500 cubic yards of loam was then laid in a nine-inch layer over the entire surface of the field, and 3000 pounds of high grade fertilizer were then applied, preparatory to the sowing of the 700 pounds of grass seed. The labor of 12 men was required over a period of more than three weeks, in order to do this amount of work.

It is interesting to note that the grass seed was sown in September, rather than in July or August. Superintendent Smith explained that this was because the hot summer weather tended to scorch the grass and prevent its growing, whereas the autumn weather, while comparatively much cooler, was not cold enough to cause any damage to the grass, with the result that it would grow much better.

New Concrete Sidewalks and Curbing

Another very agreeable feature of the new project is the concrete sidewalks which have been installed. These converge at the northwest corner of Walker Memorial, and from there lead to the entrances of Buildings 2, 6 and 8. They are a welcome change from the old board and macadam walks.

The new walks comprise 1000 linear feet of concrete, 350 feet of which are six feet wide, while the remaining 650 feet are five feet wide. They have a crown of one inch, in order to facilitate drainage. In addition, the field is surrounded by 1300 linear feet of curbing.

The work of laying the concrete was not done by Institute labor. Instead, a contract for the work was let to the local firm of Simpson Brothers. It is of interest to note that this firm has built all the other sidewalks on the Institute grounds.

New Provisions for Auto Parking

As will be remembered, the present field was previously used for the parking of cars, and approximately 150 cars were thus accommodated.

Therefore, in connection with the work on the field, it was necessary to provide additional space for parking.

This problem has been solved by extensive enlarging and remodeling of the previously existing facilities. The space behind the main group of buildings has been enlarged to the greatest possible extent, and new cable fences have been installed for the control of traffic. The cables are supported by steel posts, which are painted white to make them more readily visible. As an additional safety feature, white strips of metal have been suspended from the cables themselves, to warn motorists of their presence.

The space at Building 33 has been similarly improved, as well as the facilities at the east side of Building 10 and at the east side of Building 8.

If the number of cars which daily come to the Institute increases to any great extent, it will be necessary to use the space near the board track. This has been graded and can be converted into a parking space on very short notice.

The paving in all the parking spaces has been done over. The main space in the rear of Building 10 has been resurfaced with a coating of Tarvia "A" and three-eighths inch traprock.

One Way Traffic Installed

The roadway encircling the new grass plot has been made narrower, and traffic is now routed in a counter-clockwise direction around the plot. It was felt that the roadway bordering Tech field should be moved farther south, since the efforts of certain over-ambitious hammer-throwers constituted a grave menace to the safety of the automobile traffic. Accordingly, the road and guide fence have been moved 20 feet to the south.

"Cops" Handle Large Volume of Traffic

Approximately 450 cars come daily to the main parking spaces, and eight men are required to handle the rush in the hours before 9:30 o'clock. The first double row of the main space is reserved for the staff up to this hour. The medical department also has a reserved space near Building 11. The men are kept busy keeping the restricted areas open and keeping the roadways clear, and tags are placed on all cars improperly parked, requesting the operators to park in a non-restricted area.

After 9:30 o'clock, only two men are maintained on duty, to enforce the one-way ruling and the parking rules.

Total Cost of Developments Less Than \$7500

Superintendent Smith stated that the cost of the work on the new grass plot was \$6700, while the amount expended on the parking spaces was \$750.

INFIRMARY LIST

- U. Consuegra, '37
  - Bernard S. Frieberg, '35
  - Marshall M. Holcolm, '36
  - Donald McClusky, '37
  - William H. Mills, '34
  - William O. Nichols, '36
  - H. Prouty, '37
  - Walter Wallin, '35
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SCHOLARSHIP'S RISE

THE psychologist in explaining the graduate rise in the student scholarship rating might place the blame on the low ebb of finances back home. He might predict with the advent of inflation and higher prices, a gradual reversion to the slothful ways of our predecessors of 1928-29. All over the country the attitude of the student seems to be to get more out of his books, to get more for his money than during easy money days.

With the tightening of the strings of the family bursary, more pressure has been brought to bear on the student member of the fold. The need for scholarship and loan aid from the various institutions has caused the student to pay more attention to his scholastic position. In times past, the freely flowing dollar kept the college man in school with the minimum of sacrifice, and little was demanded in the line of scholastic accomplishment.

Even the strongest activities have felt the sting of the popularity of scholastic achievement. Professors in every college have complained that during the past five years interest in undergraduate undertakings has reached the lowest point in their experience. But to assume at random that participation in extra-curricular affairs is detrimental to scholastic rating is to be grossly mistaken. In fact the direct reverse is true. It is well known that the men who go farthest after graduation are the men who led in undergraduate affairs during their college life. Right here at Technology, the average rating of men concerned in undergraduate affairs is higher than the average of those who are not.

BRING BACK ROMANCE

MUCH ado has been made in recent gangster fiction of the semblance of honor and honesty even in the lowest stratum of society. "There is a spark of good in every man," is the usual comment that the religious reformers preach and try to kindle into flame. From the rumblings that have come up the hall from the T.C.A. office there is some doubt about this "spark of good" in some of the undergraduates here at the Institute. Each year there has been some trouble about the theft of books from the book exchange in the basement of Walker Memorial. The losses this year have particularly irked the managers of the book exchange.

Men who leave their text books and supplies with the Christian Association, for the most part, find it heartbreaking to sell their belongings but through necessity are forced to give them up for the financial return which they bring. It is discouraging, to say the least, to find that not only the money is absent but also the book or instrument is not on the shelf. It is the practice of romantic story book thieves to steal from the rich to aid the poor. If honesty of the good old fashioned New England variety can not be instilled into Technology men, let the English Department instill a spirit of romance into each of us that will avert the losses among the impecunious booksellers next year.

RELIEF UNAMERICAN?

\$330,000,000 of the \$500,000,000 appropriation for unemployment relief, have been turned over to Harry L. Hopkins, the Federal Relief Administrator. This money will be spent for food, clothing, and fuel for the unemployed this winter. So large an appropriation for this purpose is without precedent in this country's history.

Some men (Rugged Individualists) will say that this is wrong; that it is not in accord with our traditional American way of doing things; that to tax the rich in order to distribute their wealth to the poor is radical and socialistic.

In his treatment of the unemployed President Roosevelt does not impress us as being radical or socialistic. To be radical nowadays implies raising Human Rights to a par with Property Rights. But to keep the unemployed from starving or from freezing is to remove a potential menace of rebellion—a threat to property.

Incidentally, the Declaration of Independence still possesses so much political dynamite that we wonder that more is not heard of it these days.

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### Rowers Work Out on Charles Daily

#### Coach Al Dunning Deplores Lack of Experienced Men for Field Day Crew

Six boatloads of freshmen are working out daily on the Charles in preparation for Field Day. The first year men are showing plenty of enthusiasm but the lack of experienced men is evident. Coach Al Dunning has been able to uncover three men who have rowed previously at prep schools. They are W. Wingate, who rowed at Springfield, and Newman, who represented the all-class crew at Exeter. The plebes will have a big job on their hands to beat the Sophomore boat which has returned intact. The only change will be in the coxswain's seat which will be occupied by Hubbard this year. The seating list was last night included: Wead, Smith, 2; Phillips, 3; Dolben, 4; Smith, 5; Rethorst, 6; Whitcomb, and Thomas, stroke.

**Varsity All Veterans**  
Besides the six freshman boats on the river last night, five varsity and six worked out under Head Coach Haines. All the men in the first year boat are veterans of last year's varsity or junior varsity, which

### 1933 Soccer Schedule Announced by Manager

The varsity soccer schedule for the season 1933 as recently announced by Manager John Bainbridge is as follows:

- October 7—At Yale
- 14—At Harvard
- 28—Brown, at home
- November 1—At West Point
- 4—Tufts, at home
- 18—At Clark
- 25—Freshmen

The home games will be played at Coop Field where the team practices.

So far the freshman turnout has not been satisfactory, according to Coach Goldie. This sport presents a good opportunity for some aspiring freshmen to get their class numerals. No previous experience is necessary.

broke the Technology losing jinx which had extended over a period of a number of years, when it defeated Marietta College in Ohio last year. The lineup as it went out on the river last night was: 1, Haskins; 2, Stueck; 3, Neubegin; 4, Wood; 5, Loewenstein; 6, Westfall (Capt.); 7, Lucke; stroke, Mowatt and coxswain, Emery.

### Hold Meeting of Boxing Candidates

With a good number of veterans present and with the largest turnout of freshmen in years, the first meeting of candidates for the boxing team was held in the Hangar Gym yesterday afternoon. Coach Rawson and Captain Wetherill outlined the plans for the year, and then several members of last year's team put on exhibition matches for the benefit of the new candidates.

The prospects for this year's team are very bright with such veterans as Captain Wetherill, Carey, last year's captain, Collins, runner-up in the 175 pound class at the Inter-collegiate Championship bouts last year, Marotta, Malmstrom, Brooks, Bradford, and Lefthes, captain of last year's freshman team.

**First Meet with Harvard**  
The first varsity meet this year is again with Harvard. Four years ago as freshmen, Carey, Wetherill, Malmstrom, and Marotta won their bouts against the Harvard yearlings and defeated the Crimson four bouts to three. They intend to win their bouts this year against Harvard as varsity men to capture the Harvard meet.

From the present until after Field Day, both the freshman and varsity candidates will train three times each

### First Year Men Wanted for Managerial Work

Two of the major sports of the Institute are deploring the lack of freshmen assistant managers. Both the boathouse and the trackhouse have need of first year men who are interested in trying out for the positions of sophomore assistants and ultimately for manager of the respective sports.

In former years from seven to eight men had reported for each sport but this year only one man has shown any interest. Any freshman interested in crew is asked to report to the boathouse any afternoon at 5 o'clock and ask for one of the managers, while those men interested in track can report to the trackhouse anytime in the afternoon.

week. This training for the present will consist mainly of cross country running to strengthen the legs and increase the wind. Immediately after Field Day, daily training will take place in the Hangar. Anyone interested in trying out for the team should see Coach Rawson in the Hangar on Monday, Wednesday, or Friday afternoon.

### KILLIAN SPEAKS AT T.E.N. SMOKER

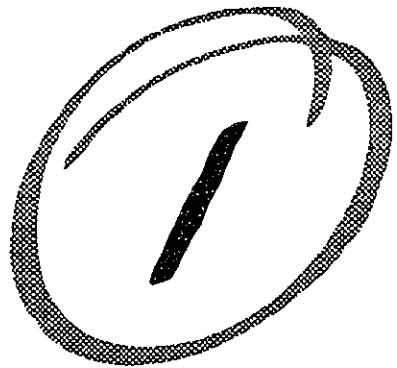
#### Points Out That Publications Do \$25,000 Annual Business

About thirty freshmen attended the Tech Engineering New Smoker yesterday afternoon at five o'clock in the West Lounge of Walker Memorial.

Besides various members of the managing board who spoke, Mr. Frederick G. Fassett, Jr., of the English department and Mr. J. Rhyne Killian, '28, editor of the Technology Review were the principal speakers.

Mr. Killian said in part: "It is remarkable how many men on the managing boards of the publications have made their marks in the world after they graduated from the Institute." He also mentioned that 163 students at the Institute participated in publications work last year, and that the gross business of the four publications has amounted to about \$25,000 in recent years. He also said: "... I think there is no better way of learning to make yourself articulate than by coming out and working on the publications."

Mr. Fassett, in his address waded that "... your composition will improve 10 per cent because of the prospect of having your work in print."



# —about Cigarettes



Of all the ways in which tobacco is used the cigarette is the mildest form

YOU know, ever since the Indians found out the pleasure of smoking tobacco, there have been many ways of enjoying it.

But of all the ways in which tobacco is used, the cigarette is the mildest form.

Another thing—cigarettes are about the most convenient smoke. All you have to do is strike a match.

Everything that money can buy and everything that science knows about is used to make Chesterfields.

The right home-grown tobaccos—seasoned with just

enough aromatic Turkish—are blended and cross-blended the Chesterfield way.

Then the cigarettes are made right—firm, well-filled. Chesterfield uses the right kind of pure cigarette paper.

There are other good cigarettes, of course, but Chesterfield is

*the cigarette that's milder, the cigarette that tastes better. Chesterfields satisfy—we ask you to try them.*

# Chesterfield

the cigarette that's Milder

the cigarette that TASTES BETTER

CALENDAR

Tuesday, October 3

12—Unity Club luncheon for freshman and transfer students, under East Balcony, Walker Memorial Dining Hall.  
 5 P.M.—Track Rally for freshman and Varsity Candidates, Room 3-270.  
 5 P.M.—Combined Musical Clubs, Mass Meeting, Room 10-250.  
 5 P.M.—Techtonians, Rehearsal, East Lounge, Walker Memorial.

Wednesday, October 4

5 P.M.—Field Day Mass Meetings, freshmen, Room 10-250; Sophomores, Room 5-330.  
 5 P.M.—Unity Club, Meeting, Faculty Dining Room, Walker Memorial.  
 5 P.M.—Graduate Club Dinner, North Hall, Walker Memorial.

Thursday, October 5

5 P.M.—American Society of Mechanical Engineers and Society of Automotive Engineers, Smoker, North Hall, Walker Memorial.

Friday, October 6

5 P.M.—All Technology Smoker, Main Hall, Walker Memorial.

Corporation XV  
 Opens Drive for  
 New Membership

An extensive membership campaign starting tomorrow will launch the activities of Corporation XV, society composed of men in the business administration courses. The only open dinner meeting of the year will be held within the next two weeks and will feature a discussion of the NRA and its problems by a prominent speaker.

As the outstanding social event of the season in society activities a Hallowe'en hayride is planned. The stock contest, a feature of the past few seasons in which members invest a theoretical \$10,000 in the current stock exchange, will again be held. Three cash prizes will be offered instead of one as was formerly the custom.

Membership may be had from Corporation XV representatives or at Room 1-181.

Undergraduate Notice

The first meeting of the Christian Science Organization will be held Tuesday, October 3, at 5 o'clock in Room 4-132.

Statement of Ownership

Statement of the ownership, management, circulation, etc., required by the Act of Congress of August 24, 1912, OF THE TECH, published bi-weekly at Cambridge, Massachusetts, for October 1st, 1933, State of Massachusetts, County of Middlesex.

Before me a Notary Public in and for the State and County aforesaid, personally appeared Noruan R. Krim, who, having been duly sworn according to the law, deposes and says that he is the Business Manager of THE TECH and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in section 411, Postal Laws and Regulations, printed on the reverse of this form to wit:

1. That the names and addresses of the General Manager, Editor, Managing Editor, and Business Manager are: General Manager, W. Randolph Churchill; Editor, W. L. Wise, Jr.; Managing Editor, C. S. Dadakis; Business Manager, Norman R. Krim, all of Cambridge, Massachusetts.

2. All equipment owned by the Tech Trust Fund, Cambridge, Massachusetts, and rented by the current volume. Officers: Mr. H. E. Lohdell, M. I. T., Cambridge; Mr. H. D. Peck, Providence, R. I.; Mr. J. R. Killian, Jr., M. I. T., Cambridge; Mr. A. W. K. Billings, Jr., Boston, Massachusetts.

3. That the known bondholders, mortgages, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: (If there are none, so state.) NONE.

4. That the two paragraphs next above giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear on the books of the company as trustees hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is:

(This information is required from daily publications only.)

NORMAN R. KRIM, Business Manager, Sworn to and subscribed before me this 28th day of Sept., 1933.

WILLIAM JACKSON, Notary Public, (My commission expires Sept., 1933.)

PROFESSOR ROGERS  
 ON RADIO TONIGHT

Professor Robert E. Rogers, lecturer and newspaper columnist tonight steps into a new role as radio entertainer. He will be heard over WNAC and The Yankee Network at ten thirty this evening in behalf of Vitacon Laboratories, Inc. C. K. Reiman of the Institute staff, one of the joint developers of Vitacon, will appear on subsequent programs to make clear to the listening public the scientific angle of the product.

Professor Rogers promises a "column of the air" similar to his literary efforts in the Boston American. The musical part of the program will be provided by Fabien Sevitsky's Vitacon orchestra and Sevitsky's wife, Madame Maria Koussevitsky, soprano.

T. C. A. RE-OPENS  
 TICKET SERVICE

The free ticket service of the T. C. A. conducted for the purpose of offering to students the opportunity of reserving seats at the Boston theaters, will re-open on October 9. The service also helps students in arranging for transportation. Any student wishing to avail himself of this service should go to the T. C. A. office and fill in an application. On payment of the price of the ticket, the student will receive an application which he can present at the box office to secure his reservations.

The T. C. A. hopes to be able to complete arrangements for the continuation of the ticket service.

1932 IC4A Movies to be  
 Shown at Track Rally

All track candidates are invited to attend the track rally to be held in Room 3-270 at 5 o'clock today. Movies of the 1932 IC4A track meet held on the Pacific coast will be shown. The pictures are much better than those of former years. One of the features of the 800 feet of film to be shown is the new Gus Kirby timer in action.

The list of speakers includes Captain Dick Bell, Manager William Cross, and Coaches Oscar Hedlund and Robert Bowie.

Dolls of Long Ago

In the early eighteen hundreds dolls were made with heads of "composition" and had painted hair. They sometimes had kid or cotton bodies. A few of those on display have their hair puffed out over their ears in a wonderful manner and held at the back by a high "back" comb. They were not, however, as pretty as the plainer ones.

Wrought-Iron Decorations

Wrought-iron replicas of roses are fashioned in an English blacksmith shop. The art has been handed down from father to son for five generations. Products of the family's shop have become famous in many countries.

TRYOUT FOR "THE  
 IVORY DOOR" BY  
 MILNE ANNOUNCED

Parts for Dramashop Fall Play  
 Can be Obtained in  
 Room 2-176

With the advent of the fall theatre season, Dramashop has announced preliminary tryouts for its coming production. The play to be produced in the Rogers Building in November, is *The Ivory Door*, by A. A. Milne.

Parts for the tryout, which will be held at five o'clock, October 6, in Room 2-178, may be obtained from Professor Dean M. Fuller, whose office is Room 2-176.

Professor Fuller, who is the director of the Dramashop, has recently returned from Ontiora, New York. There, he was director of the Ontiora Summer Playhouse, a theatre erected by and for summer colonists there. Several Technology students accompanied him.

Under his direction Dramashop has produced many full-length plays typical of which are *The Pigeon*, *Mr. Antonio* (the title role played with such great success by Mr. Otis Skinner), *The Show-Off*, *The Queen's Husband*, and *Ten Nights in a Bar-room* (last season's Dramashop success).

Parts in Dramashop productions are open to all members of the Institute, both men and women, and including freshmen. Positions on the management are also open to freshmen interested in publicity or stage work, and other management phases of dramatics.

MUSICAL CLUBS  
 HOLD MEETING

Chiswell, Presiding, Will  
 Present Leaders

Presiding over the annual mass meeting of the Combined Musical Clubs in Room 10-250 at 5 o'clock today, Edgar B. Chiswell, Jr., '34, general manager, will welcome all new students who possess would-be musical talent, vocal and instrumental. William Weston and George Hoyen, coaches respectively of the glee club and the instrumental club, will outline the plans of their respective groups for the coming season.

In addition, the leaders of each organization will be presented: Niel Erlich, '34, glee club; William Baker, '34, instrumental club; John Haines, '34, banjo club; and Herbert M. Larabee, '34, leader of the Techtonians.

Students interested in the management of the combined clubs will also be welcomed at the meeting.

SABBATICAL LEAVE  
 GRANTED TO FOUR

(Continued from Page 1) ing his year's stay abroad, he also plans to engage in technical writing and research.

Professor Porter, who has been granted leave for the second term, expects to spend several months in Geneva studying European methods of accounting and industrial control in connection with the International Management Institute.

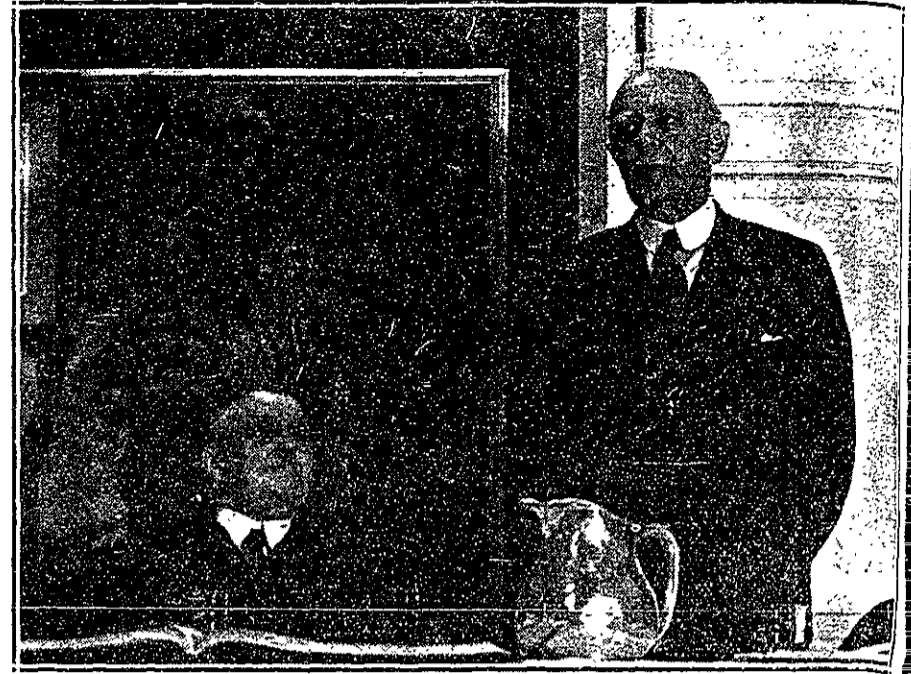
Professor Merrill, who has been a member of the Institute staff for many years, has been granted sabbatical leave for the second term. Professor Doten will be absent for the entire year.

HUNSAKER GREETED  
 BY STAFF MEMBERS

(Continued from Page 1) ments are being served, the men will have the opportunity to meet Dr. Hunsaker personally. After the reception period, he will be formally introduced, and will speak on a topic which he believes will be of interest to all.

Sponsored by the student chapter of the American Society of Mechanical Engineers, the Aeronautical Engineering Society, and the Society of Automotive Engineers, the meeting is not closed to the members of the other professional societies, and those in charge extend a cordial invitation for all to attend.

Two members of THE TECH original managing board at smoker Friday.



Arthur W. Walker, '82, and Arthur D. Little, '85

TECHNIQUE HOLDS  
 SMOKER THURSDAY

Board Members Will Describe  
 Work of Yearbook  
 to Freshmen

Technique will hold its freshman smoker in the Grill Room of Walker Memorial Thursday afternoon at 5 o'clock. At this time members of the staff will explain the work of the Annual. Also, two prominent members of the Institute Faculty will speak at the smoker.

Members of all undergraduate classes who are interested in the work are invited to attend. Refreshments and cigarettes will be served.

UNDERGRADUATE NOTICE

Tryouts for the Techtonians, the official Technology dance orchestra, will be held in East Lounge, Walker Memorial, Wednesday afternoon at five o'clock. All men interested and who have had previous experience please report with instruments.

"BE A GENTLEMAN"  
 HAMILTON'S ADVICE  
 TO DORM FRESHMEN

(Continued from Page 1)

in the evening the few sophomores present, having regaled the freshmen over the supper table with many amusing stories of the misfortunes of former first year men, obtained a copy of the attendance list and left the gathering for mysterious destinations.

Some of the interesting regulations announced in the bulletin of rules are the following:

"Freshmen shall keep a supply of nickels for telephone change on hand at all times.

"Freshmen are expected to run not more than one local errand during the evening on the request of an upperclassman.

"Freshmen must place a green card bearing their name and class in the card holder on their door."

Another freshman meeting of this type will be held next Monday. The speakers will describe other phases of Institute life. All freshman dormitory residents are expected to attend this meeting.

Large Freshman  
 Group Present at  
 THE TECH Smoker

A. D. Little and A. W. Walker  
 Talk on First Volume of  
 Publication

A large number of enthusiastic freshmen thoroughly enjoyed themselves at THE TECH smoker Friday afternoon, as they listened to Arthur D. Little, '85, and Arthur W. Walker, '82, both members of the original managing board of THE TECH, 1881, describe their experiences with the paper and point out the advantages of activity work.

The meeting got under way at 5 o'clock, when the gathering divided into small groups where problems concerning the work of the paper were discussed between freshmen and upperclass members of staff. Cigarettes, apple cider, and doughnuts disappeared freely throughout the meeting, and a general feeling of good spirit prevailed.

Mr. Little reminisced on the first volume of THE TECH. He told the banquet which the staff held the close of the year: "Three hundred dollars were spent on the banquet that year. Fourteen courses were served, with appropriate wines with each course." He went on to point out the advantages to be secured working on the paper, and wished the new men present success in their activity.

Mr. Walker gave a resume of what he called "Fifty years of progress" at the Institute. His account of 50 years of life at the Institute 50 years ago was very vivid and entertaining. He urged the new men to go out for THE TECH, stating that he got more out of his work on the paper than out of any course that he took at the Institute. He also stated that the contacts which he made while on the staff of THE TECH were very valuable to him in his life.

Frederick L. Hyman

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