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

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#### INEVITABLE LIMITATION

THOUGH the situation has not as yet reached a critical state, the Institute will soon be faced with a moot problem, the solving of which will mean a complete reorganization of the entrance and scholastic requirements. Of interest is the statement made in the "Letter to the Alumni" published on the occasion of the Alumni Association banquet a week ago: "... The present educational plant of the Institute is now being used practically at full capacity. This means that we are faced with the possibility of exercising a higher degree of selectivity in choice of students than has hitherto been exercised. It is not planned to increase the severity of the present entrance requirements for the undergraduate courses, but rather to increase somewhat the severity of the requirements which determine whether or not a student remain in the Institute." Further in the "Letter," however, it is admitted that perhaps some increased regulation of entrance requirements will be necessary.

Statistics for the present freshman class show that approximately 10 per cent of that body were dropped from the enrollment after the first term examinations. The amounts which the other classes lost at the same time are close to that figure. However, vacancies are filled by the many transfer students and men who drop back, and, as a consequence, each class tends to retain its original size. Since each entering class is in the majority larger than the preceding one, the total enrollment is growing in spite of the large amount of dropping out.

The controlling of the enrollment, therefore, is a problem which presents many difficulties in solution, but it seems appropriate to get at the root of the trouble and limit the entering classes. Admittedly, scholastic standing at Technology must be stressed, but a rigid set of requirements for entrance should practically insure the acquiring of a freshman class that is capable of attaining the required standing through four years, and, at the same time place each man in his proper relation before he actually is experienced in the operation of the school curriculum.

This does not mean that there will be no necessity for continuing the policy of dropping men who fail to meet the scholastic standing of the Institute, but it should be a means of considerably reducing that number. It would seem a much fairer procedure to place a man on trial before he enters, rather than subjecting him to a trial of fifteen weeks before he is assured of his status in his class.

It is unfortunate that some of the men who desire to obtain their education at Technology must be denied that privilege, but with the present facilities, an increase in enrollment means less attention to the individual student, and a consequent reduction in the capabilities of the graduate. The Institute's reputation as one of the foremost technological institutions will not allow it to increase its service to the scientific world by increasing its student body, therefore it must revert to assuring itself that its graduates are men of highest abilities. An undergraduate body of more or less constant number, made up of men who have proven themselves capable of meeting Institute requirements from the beginning should make for a group of graduates of a higher distinction, and the fact that Technology maintains a system of selecting its students before they enter rather than after they are enrolled should prove a factor which contributes in no small way to the Institute's reputation.

### Scholarship Ratings

Ratings for the last term are given from the average MacKinnon System Rating for each chapter, as are the comparative standings of the fraternity and dormitory groups. The standing of the chapters over the previous five year period is made on a comparative basis.

LAST TERM		1906 TO DATE	
1. Sigma Omega Psi	3.39	1. Sigma Omega Psi	
2. Sigma Alpha Mu	3.06	2. Phi Beta Delta	
3. Kappa Sigma	3.056	3. Alpha Kappa Pi	
4. Sigma Alpha Epsilon	2.96	4. Sigma Nu	
5. Phi Beta Delta	2.95	5. Phi Gamma Delta	
6. Sigma Nu	2.94	6. Sigma Alpha Mu	
7. Sigma Chi	2.93	7. Theta Chi	
8. Lambda Chi Alpha	2.91	8. Sigma Chi	
9. Phi Kappa Sigma	2.90	9. Psi Delta	
10. Phi Gamma Delta	2.89	10. Delta Upsilon	
11. Delta Kappa Epsilon	2.86	11. Lambda Chi Alpha	
12. Alpha Tau Omega	2.83	12. Phi Mu Delta	
13. Beta Theta Pi	2.824	13. Sigma Alpha Epsilon	
14. Psi Delta	2.81	14. Kappa Sigma	
15. Phi Mu Delta	2.799	15. Alpha Tau Omega	
16. Theta Chi	2.794	16. Phi Mu Delta	
17. Alpha Kappa Pi	2.764	17. Phi Beta Epsilon	
18. Phi Beta Epsilon	2.761	18. Beta Theta Pi	
19. Phi Sigma Kappa	2.70	19. Delta Kappa Epsilon	
20. Alpha Phi Delta	2.69	20. Alpha Phi Delta	
21. Theta Delta Chi	2.68	21. Theta Xi	
22. Theta Xi	2.66	22. Phi Kappa Sigma	
23. Delta Upsilon	2.62	23. Theta Delta Chi	
24. Delta Tau Delta	2.59	24. Phi Sigma Kappa	
25. Chi Phi	2.55	25. Phi Kappa	
26. Phi Kappa	2.42	26. Delta Tau Delta	
27. Phi Lambda Alpha	2.27	27. Delta Psi	
28. Delta Psi	2.18	28. Phi Lambda Alpha	

COMPARISON OF FRATERNITIES AND DORMITORIES		
	Dormitories	Fraternities
Freshmen	3.15	2.76
Sophomores	2.87	2.60
Juniors	2.97	2.76
Seniors	3.11	3.00
Average Rating	3.04	2.78

### Technique Issues Call For Interesting Shots

Snapshots, snapshots, is the call issued by the Technique. Big ones, little ones, funny ones and sad ones, anything that has any connection with the Institute, gyms, clubs, cliques, Dorms, practically anything. This is a chance for the expert photographer to show his worth and to see his work in print.

### Play Directory

**THE STAGE**  
Technology theatre-goers will have an opportunity to see three new presentations this week, with plays opening at the Colonial, the Wilbur, and the Lyric. Continuing plays will be on the stages of the Plymouth, the Shubert, and the Copley.

**COLONIAL:** "Elizabeth the Queen," the Theater Guild will present its play with Lynn Fontanne and Alfred Lunt in the principal parts. The former as Elizabeth and the latter as Essex present a fine piece of acting in this representation of the romance of the two.

**WILBUR:** "Petticoat Influence," a light English comedy of intrigue and satire, turning on the political rivalry of families of the ruling class.

**LYRIC:** "Hurdle, the Magician," following in the footsteps of Houdini, Hurdle presents a series of bewildering escapes and new tricks. For more strange happenings Koran, "the man who sees tomorrow" accompanies him.

**PLYMOUTH:** "The Man in Possession," a light drawing room comedy, with light wit and broad humor. Isabelle Adams plays the leading feminine role.

**SHUBERT:** "Nina Rosa," this operetta with music by Romberg begins its final week in Boston, presenting a background of Indians, ruffians, desperados and South American beauties.

**COPLEY:** "Heritage," begins the second of a two week stand in this city. The plot revolves about a New England family of high ideals but weak wills. Earle Larimore plays two parts.

**THE SCREEN**  
This week the movies offer a bill with variety enough to please the most fastidious. An African jungle picture, a Chaplin production, a German comedy, Buster Keaton, "East Lynne," Helen Twelvetrees, another sequel to Beau Geste, and others make up the list from which we may choose.

**MAJESTIC:** "Trader Horn," continues to be popular with its presentation of life in the jungle taken from the book by the same name.

**TREMONT:** "City Lights," holds its audiences with the pathetic humor that only Chaplin can portray.

**PINE ARTS:** "Zwei Herzen in 3-4 Takt," is an unpretentious but good-natured and entertaining film.

**STATE:** "Parlor, Bedroom and Bath," furnishes enough amusement to keep its audience laughing even after they leave the house.

**OLYMPIA and UPTOWN:** "East Lynne," is another revival of a tear-drenched classic. Ann Harding plays the lead.

**KEITH'S:** "Millie," presents Helen Twelvetrees as a young woman trying to be as superficial as her admirers and failing.

**KEITH-BOSTON:** "Beau Ideal," follows the fortunes of the young gentleman who was uncertain when we saw him last.

**METROPOLITAN:** "Honor Among Lovers," enables us to follow the path of Claudette Colbert as a private secretary who marries the wrong man and tries again.

### Large Number of Books Added Yearly To Technology Library Collections

#### Volumes in Foreign Languages Form Eleven Percent Of Acquisitions

To the two hundred and fifty thousand volumes that make the Technology library system among the leading scientific and technical libraries in the world there were added last year 4,728 new books. Of these one out of every nine, eleven percent to be exact, were in foreign languages.

Among the periodicals to which the Institute subscribes an even greater percent are in languages other than English. Of the 1200 journals and magazines which come to the libraries regularly over 300 are from countries besides the United States.

**Library Circulation Large**  
Circulation figures show that the Technology students take advantage of the opportunity offered them by such a large collection of books on many subjects. During the past year, for which statistics are now available, books were borrowed from the central library to the number of 28,794 and from the departmental libraries to the extent of over 16,000 volumes. This gives a grand total circulation for the



In the line of formal social activities during the past week-end, Technology students were limited to three functions, all of which were held Friday evening. The largest of the three was the combined Technology-B. U. concert and dance held at the Hotel Somerset and which is described in another column. Two fraternity dances, in the Back Bay section of Boston completed the round of formal activities. The Sigma Nus supplied the only informal dance of the week-end.

The bronze and black modernistic decorations of the Kappa Sigma house together with the music furnished by Roy Lamson's Harvardians served to make this an attractive and enjoyable affair to the ninety-odd couples who attended. During the course of the dancing, lasting from 10 till 2 o'clock, refreshments were served. Mr. and Mrs. Mattson served as chaperones for the evening.

Over 100 couples attended the dance of the Theta Chi fraternity at its house on Beacon Street Friday evening. No elaborate decorations were used, the rooms of the house being arranged to give the comfortable atmosphere of an informal house dance. Music was furnished by Art Karle's orchestra from 9 till 2 o'clock. Refreshments of ice cream and cake were served during the intermission. Mr. and Mrs. Dummej, Mrs. Joslin, and Mr. and Mrs. Whitman acted as chaperones.

The Sigma Nus held their first informal dance this term on last Saturday night. A buffet supper was served after which dancing to the victrola and radio was in order until 12 o'clock. About 25 couples attended the affair.

library system well over 44,000 books for the year.

This means that for every day that the libraries were open an average of 150 volumes were borrowed for use outside the library.

**Cultural Books Used**  
A representative of the library staff when interviewed on the subject of whether the students at the Institute avail themselves of the privilege of using the cultural books in the library collections stated that they do take advantage of this opportunity. A good proportion of the 44,000 books used each year consists of those other than of a technical nature.

The collection of fiction and non-technical works in the Walker Memorial library is much used by those seeking relief in books from the steady and extremely technical work offered in the Institute studies.

**Magazines of Many Kinds**  
Among the 1200 different periodicals to which the Institute subscribes may be found some on practically every subject of which one may think, both technical and otherwise. Journals of the various engineering societies, trade magazines, technical periodicals and regularly published reviews of engineering work are found among those classified as professional.

Magazines of a general nature, both in English and foreign languages, are found in quantity. Literary reviews, magazines of a cultural nature, periodicals for the publication of opinions, travel magazines, and organs of many different groups are found among those of non-technical nature.

**Students Use Books Well**  
On the whole the men at the Institute take comparatively good care of the books intrusted to their care, said the library staff member. However, there have been two men dismissed from the Institute for flagrant mutilation of library volumes.

The magazines in the reading rooms are not taken from the library rooms, and accordingly damage to them is slight.

**Pendulum Striking Feature**  
In the main reading room of the central library, which is under the dome on Building 10, the most striking feature is the deliberately moving pendulum, slowly oscillating back and forth across the central table over a sheet marked in degrees to indicate the movement of the earth.

The pendulum is one of a very few such instruments in the United States. Another such pendulum is in Washington.

The Technology pendulum, which has such an attraction for those coming into the library for the first time, is quite an old acquaintance to those who use the central library reading room often. It was put in place four years ago as one of the features of open house day.

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THE PEN THAT WON'T RUN DRY DURING LECTURES

**CHILTON PEN**

CARRIES DOUBLE THE INK

**FRESHMEN TOP OTHER CLASSES ON BOARDS**

(Continued from Page One)

mile by Charlie Hall, who a few weeks ago set a new half mile record, and a new Varsity mark for the mile and a half, made by Don Gilman. It was a disappointment to some that the two men did not run against each other, but the result would indicate that no harm was done to either by separating them. The two races were as hotly fought out as any of the afternoon, and each had a thrill every step of the way to the tape.

Following the long races, the one thousand yard run took place, with Barrett, a member of the freshman relay team, taking the finish, Allbright, a Senior, following him at every stride, and close upon him in the final sprint. The three hundred was won by Bell, who was a short distance ahead of Bill Hall, a Junior, Dworzecki '33, and Mulliken '32, who were neck and neck when they crossed the finish, so even, that the judges were unable to decide the respective placings, and they were in turn followed by Lappin '31, and Hill '34, in an absolutely dead heat.

All but one of the field events were

taken by members of the three upper classes, the freshmen, headed by Dick Bell taking three places in the broad jump. Eror Grondal showed that the winter inactivity common to weight men has not affected his power in pushing the iron ball, which he did Saturday to beat his own previous record. In the shotput, the freshmen took all but the first place Winerman coming up with a second, which lacked less than five feet of the mark set by Grondal. Jewett, Lockhart, and Tomlinson followed in that order, to complete the string, each of them doing better than thirty feet.

No freshmen placed at all in the

pole vault, the first going to Ben Hazeltine '31, then came Cree '32 who tied with three others for the second place, namely, Green '33, Morse '33 and Danforth '31. The winning jump cleared eleven feet three inches, with the other men who scored doing only ten feet ten inches.

**Coon Takes High Jump**  
Coon, a Sophomore, won the high jump by a two-inch margin over his closest competitor, Benjamin, a Senior. The leap which Coon made to win, was five feet, ten and three-quarters inches. The other men winning points in this event were Pierce '33, and Tomlinson '34, who tied for third,

and Walker '34, fifth.

This meet was one of the most successful, in the number of men in competition, and the quality of the events, that has ever been run off at the board track. Coach Hedlund is pleased with the records made by the men, and expects that the coming season on the cinder track will show the results of this hard winter training by unusual success. The only official competitions which will take place from now until the cinder schedule starts will be the P.T. matches, which are open only to the freshmen substituting track for physical training.

# Why we spend \$2,000,000 to put CAMEL cigarettes in the new HUMIDOR PACK

**W**e have been in the tobacco business a long time down here at Winston-Salem and we take a lot of pride in the quality of the cigarettes we make.

While we have spent a good many million dollars advertising Camels, we've always held to the old fashioned idea that the thing that really counts is what we put into our cigarette and not what we say about it.

If we know anything about tobacco, and we think we do, Camels contain the choicest Turkish and the mellowest, ripest domestic leaves that money can buy.

In fact we have every reason to be proud of the quality of Camels as they come from the factory, but the remark of an old friend of ours from Denver some time ago emphasized a point that has been the problem of the cigarette industry for years.

As he inhaled the smoke from a Camel we gave him in our offices one morning, he sighed with very evident enjoyment and then asked jokingly, "What is this, a special blend reserved for Camel executives?"

"Certainly not," we told him. "This package of Camels was bought at the corner store this morning."

"Well," he said, "I've been a dyed in the wool Camel smoker for a good many years, but upon my soul I never got a cigarette as good as this in Denver. If you would give the rest of the world the kind of Camels you sell here in Winston-Salem, you ought to have all the cigarette business there is."

**T**hat statement simply emphasized again the cigarette industry's most important problem. The more we thought about it, the surer we were that he was dead right, and that somehow, something must be done.

Denver wasn't getting a fair break. Neither in fact was any other town. The only people who really knew how good Camels could be, were the folks right here in Winston-Salem.

That was due to a factor no cigarette manufacturer had ever been able to control.

Naturally there is no difference whatever in the quality

of the tobacco in Camels, whether you buy them in Winston-Salem, Denver or Timbuctoo. But up to now there has been a very real difference in the condition of the cigarettes by the time they reached the smoker.

The flavor and mildness of fine tobacco depend upon the retention of its natural, not added, moisture content which is prime at about ten per cent.

In spite of our great pains always to make sure Camels left the factory with just the right amount of natural moisture, no cigarette package had ever yet been designed that could prevent that precious moisture from drying out.

**T**HERE are three things about a cigarette that can sting the tongue and unkindly burn the throat.

- (1) Cheap tobaccos.
- (2) Particles of peppery dust left in the tobacco because of inefficient cleaning methods.
- (3) A parched dry condition of the tobacco due to loss of natural moisture by overheating or evaporation.

Always certain of the quality of our tobaccos we had already made Camel a "dustless" cigarette by the use of a specially designed vacuum cleaning apparatus exclusive with our factory.

Now, if we could perfect a package that would actually act as a humidior and retain the natural moisture content, then Yuma, Arizona, could enjoy Camels as much as we do here at Winston-Salem.

We knew what we wanted. We tried many things. We asked the Pittsburgh Testing Laboratory to help us.

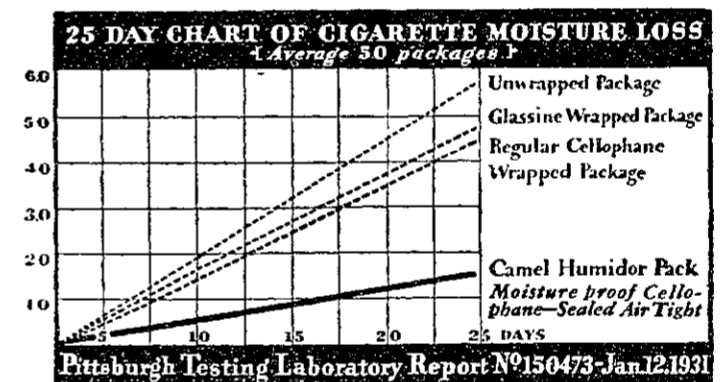
After many experiments and humidity tests covering all methods of packing cigarettes came the detailed report of which this is the net:

- (A) No existing cigarette package, including those wrapped in glassine paper or ordinary cellophane, gives anything like adequate protection against evaporation.
- (B) All cigarettes so packed tend to dry out rapidly from the day they are released from the factory.
- (C) Only a waterproof material with a specially devised

air-tight seal could give the desired protection.

(D) This measure, while costly, could be relied on to keep Camels in prime condition for at least three months in any climate.

If you have a technical bent, the graph below made by the Pittsburgh Testing Laboratory will show you the exact results of their exhaustive study.



Pittsburgh Testing Laboratory chart above graphically shows you that only the Camel Humidor Pack delivers cigarettes to you in prime condition

**Y**OU may be sure we gave this report a lot of careful study. We checked it and re-checked it and then we went ahead. We tried this device and that. At last we met success. The air-tight wrapping involved the designing of special processes, special machines.

That costs a lot of money, more than \$2,000,000 the first year, but after you have tried Camels packed this modern new way we are sure you will agree it is a fine investment.

For some time now every Camel that has left our factory has gone out in this new Humidor Pack.

We have said nothing about it until now, to make sure your dealer would be able to supply you when the good news came out.

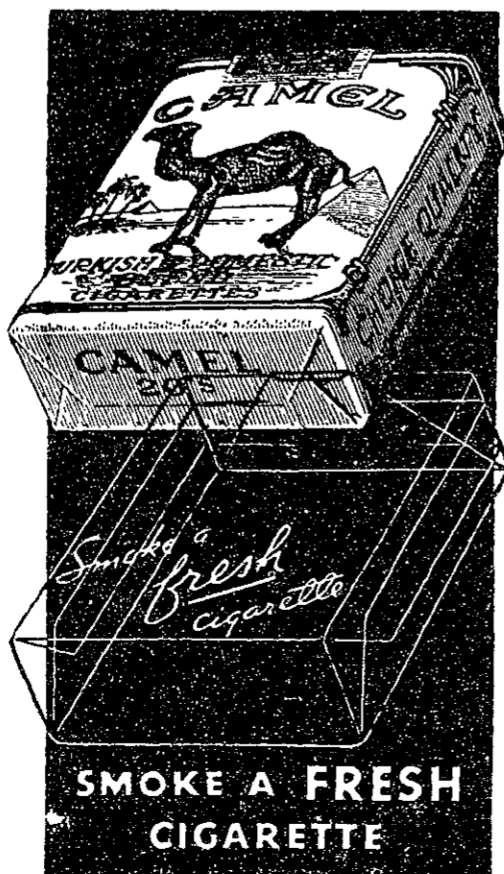
Camel smokers of course have already discovered that their favorite cigarette is better and milder now than ever before.

If you aren't a Camel smoker, try them just to see what a difference there really is between harsh, dried out tobacco and a properly conditioned cigarette.

You can feel the difference, you can hear the difference and you certainly can taste the difference.

Of course we're prejudiced. We always have believed that Camel is the world's best cigarette.

Now we know it. Just treat yourself to Camels in the new Humidor Pack and see if you don't agree.



R. J. REYNOLDS TOBACCO COMPANY  
Winston-Salem, N. C.

## OFFICIAL BULLETINS OF GENERAL INTEREST

**Building Construction** Mr. Thomas F. McSweeney '16  
Monday, March 9, 10:00 A.M., Room 1-134

A course of illustrated lectures on "The History of The Art of Building" is being given under the auspices of the Department of Building Construction during the second term by Mr. Thomas F. McSweeney '16, on Mondays from 10:00 A.M.-12 M.

Open to students and members of the instructing staff.

**Welding** Mr. Peter P. Alexander  
Monday, March 9, 4:00 P.M., Room 4-156

A series of lectures on "The Metallurgy of Welding and Its Industrial Application" is being given under the auspices of the Department of Mining Engineering and Metallurgy on Mondays, February 16-May 25, inclusive, by Peter P. Alexander, Research Engineer, Thomson Research Laboratory, General Electric Company.

Open to students and members of the instructing staff.

**Physics and Physical Chemistry**  
**Harvard University and Massachusetts Institute of Technology**  
Monday, Tuesday, Wednesday, March 9, 10, 11, 4:30 P.M.  
110 Pierce Hall, Harvard Engineering School

Professor J. W. Williams, Department of Chemistry, University of Wisconsin, will deliver the first three lectures in a series of five on "Recent Dielectric Constant and Conductance Theory and its Relation to the Problem of Dielectric Loss."

Open to students and members of the instructing staff.

**Uses of Explosives in Mining** Mr. Charles S. Hurter '98  
Tuesday, March 10, 3:00 P.M., Room 4-270  
Wednesday, March 11, 3:00 P.M., Room 4-270

Mr. Hurter, Technical Representative of the E. I. duPont de Nemours & Company, Explosives Department, will deliver the first of a series of three lectures under the auspices of the Department of Mining and Metallurgy on "Uses of Explosives in Mining."

Open to students and members of the instructing staff.

## CALENDAR

Monday, March 9

5:00 P.M.—Instrumental Club rehearsal, East Lounge, Walker Memorial.  
7:30 P.M.—Tech Ramblers rehearsal, North Hall, Walker Memorial.

Tuesday, March 10

6:30 P.M.—Technology Catholic Club dinner meeting, North Hall, Walker Memorial.  
7:30 P.M.—Mining Engineering Society meeting, East Lounge, Walker Memorial.

Wednesday, March 11

5:00 P.M.—Banjo Club rehearsal, East Lounge, Walker Memorial.  
5:00 P.M.—Automotive Engineering Society dinner, Faculty Dining Room, Walker Memorial.  
8:00 P.M.—M. I. T. Armenian Club play rehearsal, West Lounge, Walker Memorial.

### AMMANN LECTURES TO LARGE AUDIENCE

(Continued from Page One)  
a span of 3500 feet which is itself almost double the length of any other similar type. "However," he said, "such a span of course would be extremely costly and probably nowhere justified financially."

Many Slides Used

With the aid of a great number of illustrative slides Mr. Ammann described some of the giant strides which have been made during the last fifty years in the construction of large bridges, including the selection of the proper type, the decrease of unnecessary mass, and the increased strength of available material. As he remarked, this movement has somewhat been fostered by the topographical characteristics of this country which has offered excellent opportunities for the construction of such structures.

Whereas formerly only two and three lanes of traffic were afforded by bridge thoroughfares, the number has gradually increased to ten on the Hudson River bridge. It is also of interest to note that in spite of the fact that the mass of this structure totaled eight times that of the Brooklyn Bridge, the time of construction has been cut in half and the cost will be less than twice the expenditure on the latter.

Suspension Length Increases

For the lesser length bridges, the simple span truss type has been most popular and the cantilever type for the longer spans. Less frequently the arch type is employed under certain favorable conditions up to 1600 feet but the suspension bridge is most eminently suited for great lengths. This length has increased during the past ten years from 1470 feet on the Manhattan Bridge to the 4200 feet span which will be begun over the San Francisco Golden Gate at the end of this year.

The introduction of high strength alloy steels has effected a great reduction in dead weight and brought into use certain structural members of large proportions heretofore impossible. Silicon steel was introduced after the war and has advanced to first place over nickel steel due to economies in cost and an almost equal strength. In steel wire also the tensile strength has increased from 16,000 pounds per square inch, employed on the Brooklyn Bridge to 240,000 pounds of present day use.

Co-eds at Grove City College have recently been taking part in a posture contest.

### Infirmity List

Sidney M. Edelstein '32.  
Professor Taylor.  
L. White.  
Douglas F. Illian '31.  
Howard H. Inray, Jr. '32.  
Edward Gamble, Instructor.  
Horace R. Byers, G.  
Charles F. Payne '33.  
Christopher J. Chamales '31.  
Henry L. Carleton '32.

### COLLEGIAN RAMBLERS TO PLAY FOR DANCE

On the night of the thirteenth the Collegian Ramblers will play for the dancing of the Dormitory men in the first informal dance this year. Refreshments will be served at the midnight intermission at 12:30 o'clock, and the dance will last until 2 o'clock. Tickets are on sale at the dorm office and may be secured from any member of the Dormitory Committee.

### CAGERS DEFEAT NEW HAMPSHIRE IN FINAL

(Continued from Page One)  
Hampshire team as they include Dartmouth among the teams they have defeated this year. The Green are second only to Columbia University in the league which is rated as one of the best in the country. Yale and Princeton are two other teams of this league, while Columbia is rated as one of the best, if not the best team for this season. All in all this victory for Technology was quite a feather in their cap.

This game was the last for two men who have played a fine brand of basketball the whole year for M. I. T. These two are Captain "Johnny" Harsion and "Dave" Motter, both Seniors. The former led his team in scoring with ten points, and the two seemed to play an inspired game for their last at Technology. Both have played as regular first string men the last two years.

### PHYSICAL SOCIETY WILL HEAR HARDY

Professor Arthur C. Hardy '18 will address a meeting of the Institute Physical Society tomorrow afternoon at 5:00 o'clock in Room 4-231. He will develop the subject of "The Physicist and the Patent Law." Final arrangements for the Faculty dinner which will be held on Thursday, March 19, will be announced at the meeting. Everyone interested is cordially invited to attend the lecture.

## FRESHMAN BOXERS DEFEAT HARVARD

Varsity Loses By 5-2 Score—  
Orleman and Cooper  
Again Winners

In one of the big matches of the year, the Technology Varsity lost to Harvard 5-2, while the freshmen took their match from the Crimson yearlings 4-3 in the Harvard Gym Friday night.

Orleman and Cooper were again the only winners for the M. I. T. Varsity, the former maintaining an undefeated record for the year. He won his match on a decision, while Cooper won his on a technical knockout in the second round. The freshmen won all four of their matches on decisions, all of them being scored in the four lighter weights.

Summary of the meet:

Varsity  
115-pound—Orleman (T) defeated Moneyny (H), decision.  
125-pound—Palaza (H) defeated Kalmann (T), decision.  
135-pound—Ketcham (H) defeated Price (T), decision.  
145-pound—Lord (H) defeated Damiano (T), decision.  
155-pound—P. Cooper (T) defeated Melien (H), technical knockout.  
165-pound—W. Cooper (H) defeated MacDonnell (T), technical knockout.  
175-pound—Harvard on default.

Freshman  
115-pound—Marotta (T) defeated Curth (H), decision.  
125-pound—Wetherill (T) defeated Russell (H), decision.  
135-pound—Carey (T) defeated Sullivan (H), decision.  
145-pound—Malmstrom (T) defeated Peter (H), decision.  
155-pound—Hines (H) defeated Leighton (T), decision.  
165-pound—Lawrence (H) defeated Guerra (T), decision.  
175-pound—McCabe (H) defeated Williams (T), decision.

The new University of Pittsburg is rapidly nearing completion. It is a 42-story skyscraper.

## SOMERSET IS SCENE OF CONCERT, DANCE

(Continued from Page One)  
After the concert, the Technicians and the B. U. Buccaneers played for dancing until 2 o'clock. Punch was served while the dancing was in progress.

Two Presidents Attend

President and Mrs. Karl T. Compton of Technology and President and Mrs. Daniel L. Marsh of Boston University were the guests of honor, and chaperoned the dance together with Mrs. William T. Hall, wife of Professor T. Hall, Associate Professor of Analytical Chemistry at the Institute.

The use of two orchestras, a feature new to the Musical Clubs' dances, and the decorations were favorably commented on by those attending Friday's dance.

For the date of the Annual Spring Concert, the Combined Musical Clubs have chosen May 7.

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78 Massachusetts Avenue

## CHEMICAL SOCIETY TO VISIT REFINERY

Leaving the Main Lobby at 2 o'clock next Thursday, the Technology Chemical Society will journey to South Boston, where they will be taken through the refinery of the American Sugar Refining Company. The members will be shown through the entire plant including the research laboratories.

The entire reportorial staff of the Dakota Student, college publication was dismissed for laziness, recently and an entirely new staff is to be taken on.

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