Pres. Maclaurin Pays Tribute of America demands technical education more schools that shall be modelled at the present time is in, the Massachusetts Institute of interview a number of years ago he as a class practical and more usable knowledge experience. "I have found that the graduates of Tech have a better, more and usable knowledge as a class than the graduates of any other school in the country." "We want our schools and colleges to turn out graduates like the Institute because it is doing out the men the..." President Maclaurin's address of presentation was as full of praise for Mr. Edison. He said: "All the world is indebted to Mr. Edison, but the portion of it that is under..." "All the schools of Technology, particularly the schools of Technology. It is not mere..."

BOWDOIN TRACK TEAM PROVES BIG SURPRISE

The Bowdoin track team did the unexpected last Saturday afternoon, defeating Technology by the score of 70 to 52. The Maine athletes were far superior in all the field and weight events taking first place in every one and making a clean sweep in the hammer and discus throw. The early part of the meet was close, the teams being within a few points of each other, but after the Tech runners failed to get better than third in the low hurdles, the tide turned, and Bowdoin followed up with excellent work in the weight events. The most noteworthy performance of the day was the performance of Captain P. L. Cook in the two-mile race. He broke his former record of 9 minutes 27-5 seconds by 2-1-5 seconds.

The 100-yard dash was an easy victory for C. W. Loemis who tied the Technology record of 10-1-5 seconds in his first heat. F. P. O'Hara finished second with C. E. Wymans of Bowdoin a close third. The 220- yard dash was also easily won by Loemis with O'Hara and Wymans again finishing second and third. The mile run was won by R. G. Brown of Technology who finished well ahead of the rest of the field and was at no time forced to extend himself. E. F. Cutler of Bowdoin finished second with H. Allen, M. I. T., a very close third. C. G. Gustafson ran a splendid race in the 440, finishing first with three or four yards to spare. G. A. McWilliams of Bow- dol and R. S. Coward, M. I. T., had a hard fight for second, the former winning by a narrow margin.

The 880-yard run was won by C. H. Crosby, Bowdoin, who had a safe lead from the beginning of the last (Continued on Page Five)

JUNIOR CLASS MEETING

Proposed Constitutional Amendments To Be Discussed.

There will be a meeting of the Junior Class on Friday, May 14, at 10 o'clock in Huntington Hall. The purpose will be to vote upon the proposed amendments to the class constitution. As no decision was reached without a good portion of the class attending, President Sully requests the presence of all Juniors.

1917 CLASS DUES

All collectors of dues for the Sophomore class are requested to have receipt books and dues at the gate before tomorrow afternoon.

FINAL MEETING OF THE MINING SOCIETY

Lecture By Professor Lindgren—Officers For Next Bording Year Elected.

About thirteen members attended the last meeting for the year of the Mining Society last Friday evening. Professor Waldemar Lindgren, former head of the U. S. Geological Survey and head of course twelve, gave a lecture on "The Gold Deposits of Southeastern Australia." He first gave an outline of the geographical features of Australia, placing particular attention to the state of Victoria. This region, in which there are some of the richest mines in the world, is situated near the capital, Melbourne. Victoria, although only one half the area, has produced as much gold as California, aggregating nearly one and one-half billions of dollars. The most notable seconds are Ballarat and Bendigo. As an example of "lucky finds" he quoted the mining of five and one-half tons of gold from ten to one ton of ore. Professor Lindgren touched briefly upon the deposits in New South Wales and Western Aus- tralia. He explained the geological formations and outlined the method of mining. These mines are among the deepest in the world, extending nearly a mile below the surface. The lecture was illustrated with lantern slides.

After the lecture a business meeting was held. The minutes of the preceding meeting were approved, including the amendment to the con- stitution providing that freshmen be admitted to the society after the second term upon paying the en- (Continued on Page Six)

T. C. A. DINNER

Annual Banquet To Be Held Next Wednesday Evening.

Wednesday evening the annual dinner of the T. C. A. will take place in the Union, Rooms A and B, from 6 to 8 P. M. A. brief survey of the principal successes of the year will be reported by the outgoing Cabinet to the Advisory Board, and an outline of next year's plans submitted by the new officers. President Maclaurin, Dean Burton and B, from 6 to 8 P. M. A briefsurvey of the principal successes of the year will be reported by the outgoing Cabinet to the Advisory Board, and an outline of next year's plans submitted by the new officers. President Maclaurin, Dean Burton and B, from 6 to 8 P. M. A brief survey of the principal successes of the year will be reported by the outgoing Cabinet to the Advisory Board, and an outline of next year's plans submitted by the new officers.

DINNER GUESTS

The dinner given to the prize winning Company To Be Ban- quet—Individual Prizes. Next Friday evening the M. I. T. Cadet Corps will hold its annual prize dinner. Attendance at the dinner is compulsory and any absentee will be fined. There will be regu- lar drill of the regiment and the drill master will be Mr. Whittemore. The drill will consist of parade, formations and the Tail's Manual. Each company will then parade and the regiment will form complete. The dinner will be served at 7:00 o'clock.


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THE TECH

BLANKET TAX REPORT

In response to the request of the Institute Committee for an expression of undergraduate opinion on the Blanket Tax question, the Student Board of Management notified the Management Board of the result, which was as follows: yes, 603; no, 67.

This week the three lower classes will convene for the purpose of acting upon the amendments to the undergraduate constitution which have been proposed by the Institute Committee. We received a high affirmative vote, and hope that the Board will act promptly and carry out the work of organizing the classes.

The amendment which reads "All persons taking a majority of hours with this class shall be eligible for membership" seems to be the only one that has come up to the problem of class membership. It gives a more equitable distribution of dues and allows the man to belong to that class of

THE TECH

MONDAY, MAY 10, 1915

While the response in filling out the "Blanket Tax" ballot was not as great as might have been desired, there seems to be enough information at hand to give the "Blanket Tax" Committee sufficient data for a working basis. In spite of the fact that all the ballots received a high affirmative vote, we hope that the Institute Committee will not be content to adopt question 3 as the easiest solution to the problem and "let it go at that." It is a significant fact that the students have decided in favor of question 4 by a majority of 143 votes. If the plan outlined in this question is carried out, the student will feel that he is getting more for his money—a feeling that is essential to the success of any system of taxation. Moreover, the common interest of a large number of students in the same activities would be a powerful influence in creating a true school spirit at Technology.

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FEVY'r man's name described him as well as VELVET'S name describes it, a lot of folks I know would be applyin' to the legislature.

V. T. Joe

Blue Serge Suits $25.00

We make and sell the best twenty-five dollar blue serge suit in the United States.

This suit appeals strongly to college men. We sell them in large quantities at Harvard, Williams, Dartmouth, Exeter, Andover, Union College, Schenectady, and now

We want to introduce them to Tech. men.

They are made right—we make them in our own workrooms.

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360 Columbus Avenue

New York

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and other personal effects

bought by

Keezer

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Students' Clothes

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High Class Tailor

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Evening Clothes a Specialty

PATRONIZE THE TECH ADVERTISERS
THE TECH, BOSTON, MASS., MONDAY, MAY 10, 1915.

Provisional Schedule of Annual Examinations, 1915

SUBJECT TO CORRECTION BY BULLETIN

Last exercises for the fourth year will be held on Saturday, May 22
Last exercises for the third, second and first years will be held Tuesday, May 25

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MONDAY, MAY 24.

Central Stations 637.
*Constructive Design I 481.
*Electric Light and Tr. of Power 623.
*Heat Engineering 247.
Hydraulic Engineering 168 II.
*Industrial Chemistry 575.
Metallurgy 531.
Naval Architecture 162.
*Railroad Engineering 125.
Water Power Engineering 173.
Warship Design, Theory of 1313.

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TUESDAY, MAY 25.

Aeronautics 1377.
Alternating Currents Adv. 627.
*Railroad Engineering 125.
*Industrial Chemistry 575.
*Electric Light and Tr. of Power 633.
*Structures 149.

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WEDNESDAY, MAY 26.

Accounting E60.
*Biologic of Infections Diseases 725.
Business Law 2069.
*Dynamics of Machines 240.
English, Foreign Section 820.
English Literature E11.
English Lit. of 19th Cent. E12.
French L62.

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THURSDAY, MAY 27.

Anthropology 714.
Applied Mechanics 218.
Applied Mechanics 221.
Applied Mechanics 225.
Applied Mechanics 229.
*Bridge Design 155.
*Electrical Engineering, Ele. of 616.
*English Language E21.
*European Civilisation and Art. I E7.
*(Food Analysis E65.
*Hydraulics 162.
*Hydraulics 164.
*Hydraulics 165.
*Mining Engineering 390.
*Personal Hygiene 725.
*Physics 801.
Structures 145.

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FRIDAY, MAY 28.

Archaeology 715.
Applied Mechanics 218.
*Electrical Engineering, Ele. of 616.
*English Language E21.
*European Civilisation and Art. I E7.
*(Food Analysis E65.
*Hydraulics 162.
*Hydraulics 164.
*Hydraulics 165.
*Mining Engineering 390.
*Personal Hygiene 725.
*Physics 801.
Structures 145.

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SATURDAY, MAY 29.

Applied Mechanics 218.
*Electrical Engineering, Ele. of 616.
*German L7.
*German L8.
*German L9.
*German L10.
*German L11.

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THURSDAY, JUNE 3.

Bacteriology 720.
Banking E207.
*Chemistry 561.
*Fire Assaying 522.

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FRIDAY, JUNE 4.

Applied Mechanics 215, III, X; 216, X, XVI, XIX; 217, I, XI; 218, VI; 219, IV, opt. 1; 220, IV, opt. 2.

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SATURDAY, JUNE 5.

*Current Public Problems 457.
*English Bible E52.
*German L32, L33, L34, L35.
*German L36.
*Highway Engineering 130.
*History II H21.

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*For conditioned students only.

Regular and conditional examinations.

* Year 4. Time 9-12

Monday, May 24.

Central Stations 637.
*Constructive Design I 481.
*Electric Light and Tr. of Power 623.
*Heat Engineering 247.

---

Tuesday, May 25.

Aeronautics 1377.
Alternating Currents Adv. 627.

---

Wednesday, May 26.

Accounting E60.

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Thursday, May 27.

Anthropology 714.

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Friday, May 28.

Archaeology 715.

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Saturday, May 29.

Applied Mechanics 218.

MEDAL PRESENTED
(Continued from Page One)
by that he has helped them by criticism and constructive suggestions; it is not merely that by financial assistance he has enabled them to carry on scientific investigations in fields in which he has cultivated with such remarkable success; but it is mainly because he has himself been for a generation an educational institution of the first rank. As much as any other man, no other was Edison.

In contrast to the simplicity of the devices just as on reading Newton we are surprised how easy it looks to develop the law of gravitation when once it has been done by the hand of a master. Some one asked Lord Kelvin in later years why no one before Edison had invented so simple a thing as the feeding system. "The only reason," he said, "is that no one else was Edison."

"His later work in developing the apparatus of motion pictures is as remarkable for its thoroughness and what he has done still more recently in perfecting the alkaline storage cell is a splendid example of his energy and perseverance in attacking a difficult problem. Thinking of all these things, you cannot fail to be impressed with the enormous range of his activities. Indeed, he has been associated in some way with so many of the great modern developments that people sometimes express surprise when they learn that he has not attempted much in this field or that. The fact that his name is not intimately associated with one of the great modern achievements—the development of the aeroplane—has called forth numerous ingenious explanations: may be of value as a very rough indication of the scale of his activities. Whether this be historical or fable I know not, but seeing that he has done so much we need not spend much time in wondering why he has not done more. It is, of course, impossible to measure the credit that man owes to him, even for single inventations, such as that of the incandescent lamp. It is said that his inventions have given rise to industries that employ nearly a million of men, and thousands of millions of capitol—a statement which gives no real sense of the value of his achievements."

"Not only has he shown his faith in science by great achievements, but he has proved himself a great force in education by giving so brilliant an exposition of the method of science, the method of experimentation. When we get to the root of the matter we see that nearly all great advances are made by improvements in method. There is no evidence that men are as able in the twentieth century as in the Middle Ages, but they have learned a new method. It was so much about him that they have often had to rely upon imagination. They are responsible for various myths that have been provided are such achievements that would make the fame of any individual. Now that it is all done we wonder at the simplicity of the devices just as on reading Newton we are surprised how easy it looks to develop the law of gravitation when once it has been done by the hand of a master. Some one asked Lord Kelvin in later years why no one before Edison had invented so simple a thing as the feeding system. "The only reason," he said, "is that no one else was Edison."

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BOWDOIN MEET (Continued from Page One)

started work at a touch and keeps on writing smoothly and evenly. Makes writing in class, "ex-

amples" or study much easier, for you don't have to watch a Moore. It always writes RIGHT, The original "won't leak", too, for 127 styles and sizes from $2.50.

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THE CHAUNCY HALL PICNIC

Last Thursday the members of the Chauncy Hall Club joined the students of the school in a pleasure trip to Riverside. In the morning there were swimming races and other sports. At 1:30 there was a dance at the Hotel Westminster. In the afternoon a baseball game was played between a team picked from those attending the school and one made up of members of the Chauncy Hall Club at Technology.

COMMUNICATION

To the Editor of The Tech:

In connection with the lecture announced in your Friday issue by the Department of Architecture on the "Greek Theatre and the Modern Production of Greek Plays," may I call attention to the performance at 5 o'clock, in the Harvard Stadium, of Epidaurides' "Iphigenia in Tauris" on Tuesday, May 19th, and Epidaurides' "Trojan Women" on Wednesday, May 19th?

Tickets range in price from 50 cents to $2; and all Technology students may obtain them at the Theatre box-office on the understanding that they will present their Tech identification cards.

H. L. SEAVER

THESES

We shall be glad to handle Theses to the extent of our capacity. They should be brought in before the 1913 issue deadline in time.

The Ranger Co., 144 Stuart St., Opp. Pierce Blvd.

IT PAYS TO PATRONIZE

THE TECH ADVERTISERS

CHAUNCY HALL PICNIC

T. H. H. Smith's, a member of Professor H. G. Ladd's class, has been acti

ving in the business world. He has

med the firm of "T. H. H. Smith and

Company," and his present duties include sales work and muscular development.

EDISON'S OF THE PROPHETS

A remarkable event in the history of electrical industry has occurred in the

months of May and June. Mr. Edison, who has been identified with the

development of electrical machines since 1878, has now launched a new

process for the manufacture of storage batteries.

The process is based on the use of a special type of graphite, which is

claimed to be the most efficient form of carbon known. The graphite is

incorporated into the plates of the battery, and the resulting structure is

said to be more durable and efficient than any other type of battery yet

developed.

The batteries are said to be capable of withstanding a much greater

number of charge and discharge cycles than conventional types, and to

maintain a higher voltage at all times. They are also claimed to be

cheaper to manufacture than any other type.

The process of manufacture involves a series of steps, including the

calcination of the graphite, the reduction of the impurities, and the

formation of the active material. The plates are then assembled into

batteries, and the final cleaning and testing are performed.

The process is now in full operation, and the batteries are being

sold at a price which is less than that of the conventional types.

As a result of this new development, the electrical industry is expected to

experience a significant increase in the demand for storage batteries,

which will in turn result in a corresponding increase in the demand for

graphite.

The process is being carried out by the Edison Storage Battery Company,

which is a subsidiary of the Edison Electric Light Company. The

company is said to be the largest producer of storage batteries in the

world, and its production is expected to reach several million units per

year.

The Edison Storage Battery Company has already received a number of

orders from various users, including the telephone companies, the

railroad companies, and the military authorities.

It is expected that the new process will result in a significant

increase in the efficiency of the batteries, as well as in their cost. As a

result, the company is expected to be able to offer its products at a

price which is lower than that of the conventional types.

The company is also expected to be able to offer its products in a wider

range of sizes and capacities, as a result of the new process. This will

provide a greater flexibility to the users, who will be able to choose the

batteries that best meet their needs.

The Edison Storage Battery Company is said to be a leader in the

development of storage batteries, and its new process is expected to

continue to be an important factor in the future of the industry. The

company is expected to continue to invest in research and development

in order to maintain its position as a leader in this field.

The new process is said to be a significant breakthrough in the

development of storage batteries, and it is expected to result in a

significant increase in the efficiency of the batteries, as well as in their

cost. The company is expected to be able to offer its products at a

price which is lower than that of the conventional types, and in a wider

range of sizes and capacities.

The Edison Storage Battery Company is expected to continue to

invest in research and development in order to maintain its position as a

leader in this field. The new process is said to be a significant

breakthrough in the development of storage batteries, and it is expected

to result in a significant increase in the efficiency of the batteries, as well

as in their cost.
SPRING HATS
DON'T YOU THINK for a minute that any store can undersell us, for we just won't let them.
For 30 Years the BEACONSFIELD $3.00 HATS AND REVELATION $2.00 HATS Have been the best money values.

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College Shoes for College Men
236 WASHINGTON STREET, BOSTON, MASS.
OPPOSITE THOMPSON'S SPA

THE CLOTH TOP BOOT IS THE FEATURE OF THE SEASON

MINING SOCIETY
(Continued from Page One)
trance fee of one dollar and the dues of fifty cents.
The officers for the succeeding year were elected. They are as follows:
President, K. M. Sully of Santa Rita, N. M.; Vice-President and Treasurer, D. M. McRae of Washington, D. C.; Secretary, H. M. Solakian of Kilis, Turkey; Executive Committee, A. C. Carlton of Baltimore and F. N. Rowe of Boston.

M. I. T. FORUM
Tomorrow at 1.30 p. m. Mr. James Mackaye, of Stone & Webster, will speak in the Union. His subject will be, "Why Not Make Everybody's Business Somebody's?"

THESSES TYPEWRITTEN
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THE TECH, BOSTON, MASS., MONDAY, MAY 10, 1915.

FRESHMEN LOSE TO DORCHESTER
Good Pitching And Outfielding Fails To Win Game—Score 2-0.
Dorchester High School defeated the 1918 baseball team last Saturday afternoon on the Dunbar Avenue grounds, 2-0. Wilson pitched a good game and Gleason and Malley showed up well. Englebrecht and Jones played a good game in the outfield.

1918
AbLeVine 3b .......... 0
Spooner rf .......... 0
Gleason ss ......... 2
Malley c ............. 2
Sullivan 2b ......... 0
Jones cf ............. 1
Smith cf ............. 0
Englebrecht If ........ 2
Coleman lb .......... 0
VilAnn n .......... 0

Dorchester
Shay If ............. 1
Ormsby 2b .......... 1
McGinnis lb .......... 1
Sullivan ss .......... 1
Faulkner 3b ........ 0
Corrigan c .......... 0
Clark cf .......... 1
Hallet p .......... 0

Innings ...... 1 2 3 4 5 6 7 8 9
Dorchester ..... 0 0 1 0 0 0 0 0 2
1918 ........... 0 0 0 0 0 0 0 0 0

THE COMRADESHP OF "BULL" DURHAM
There is something about ripe, mellow "Bull" Durham Tobacco that appeals to clean-cut manhood the world over.
Wherever in the world two "Bull" Durham smokers meet—in a hotel lobby or club in Europe or America; at crossroads in the Klandik; in some far-off seaport on the Pacific—each recognizes in the other a man to his own liking, a comrade in the world-wide brotherhood of "the Makings." A pack of "Bull" Durham is a letter of introduction that will win friends in every part of the globe.

GENUINE "BULL" DURHAM SMOKING TOBACCO
Millions of experienced smokers find the cigarettes they roll for themselves from pure, ripe "Bull" Durham tobacco better suited to their taste and more satisfactory than any they buy ready-made. The rich, fresh fragrance and smooth, mellow flavor of "Bull" Durham hand-made cigarettes afford healthful enjoyment and lasting satisfaction. Get the "Makings" today and "roll your own."

FREE An Illustrated Booklet, showing correct way to "Roll Your Own" Cigarettes, and a Package of cigarette papers will both be mailed free, to any address in United States on postal request. Address "Bull" Durham, Durham, N. C. Room 1400.

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