Architects Win $200 for Outstanding Achievement in Mathematics

A total of $200 in prizes out of a possible $500 has been won by students of the School of Architecture in an annual series of three-week-long competitions held between Rensselaer, Harvard, and the Boston Architectural Club. This fact was announced to the student body at a meeting of the Mathematics staff since 1915, and it is included in the final list of winners.

On Brown Hall, '35, received his degree with highest honors, and since 1915 has served as president of the Rensselaer Mathematics Society.

At the regular meeting of the Institute Committee last night, the committee approved the publication of the prize-winning essay, the arrangement for the election of the Board of Directors, and the election of the Committee of Five.

The charges proposed by John B. Norris of the department of mathematics staff since 1915, and last December was Jointly Elected to National Membership.

Walter S. MacComb, '35, in the Institute of Technology last year. Mr. Norris, '35, received his Bachelor of Science degree in 1937.

A baritone duet will be one of the concerts in the Spring Concert and Dance which will be held by the Combined Musical Clubs this evening in Walker Memorial. Gerald O. Cribb, '35, and Robert D. Linton, '36, will appear in a xylophone solo while John D. Haines, G. leader of the Social Club Orchestra, and Arthur L. Coss, '36, will give a hula dance.

The visitors from Chicago in the Boston City Club Orchestra will play at the dance which will follow directly after the concert. The price of admission is $1.75 per couple, with tickets available at the door.

The programs, which will begin at 7:30, are as follows:

(Continued on Page 4)

EXAMINATION SCHEDULE

<table>
<thead>
<tr>
<th>Date</th>
<th>Monday, May 28</th>
<th>Tuesday, May 29</th>
<th>Wednesday, May 30</th>
<th>Thursday, May 31</th>
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<tbody>
<tr>
<td>8 A.M.</td>
<td>D. B. D. Brown</td>
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<td>9 A.M.</td>
<td>J. A. R. Olsen</td>
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<td>10 A.M.</td>
<td>H. B. Allen</td>
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<td>11 A.M.</td>
<td>J. C. Davis</td>
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<td>1 P.M.</td>
<td>J. H. Miller</td>
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<td>2 P.M.</td>
<td>J. E. Nelson</td>
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<td>3 P.M.</td>
<td>R. W. Stewart</td>
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<tr>
<td>4 P.M.</td>
<td>R. D. Wilson</td>
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STUDENTS' FATHERS TO ATTEND BANQUET GIVEN BY 5:15 CLUB

Commuters Sponsor Get-Acquainted Party for Fathers of Students

Fathers of students at the Institute will have an opportunity to meet each other and to associate with their sons at the first annual father and son banquet of the Commuters’ 5:15 Club on Saturday, April 28.

A program has been arranged to entertain the guests, including a reception and a buffet dinner. The entertainment will include a welcome by Mr. William W. Potter, president of the M.I.T. Glee Club.

The Sophomores elected Brenton W. Low, vice president, with John D. Nason, secretary-treasurer, and Fred J. Dalitz, '35, as alternates. Mr. Potter, president of the Commuters’ 5:15 Club, will deliver the address of welcome.

The Sophomores elected Robert Thomas, vice president, with Henry J. Gouzitis, alternates; Ted Wangerkin, secretary-treasurer, with George Ewald, alternates, and Robert G. G. and Rob.

(Continued on Page 4)
Although a considerable number of men have come out, the material is rather less than could be desired as far as quantity is concerned. There are doubtless a number of men interested in playing baseball and accomplished at the game, who, because of their natural bent, have not responded to the managers of the various teams. Those men should report to the various managers as soon as possible.

There is a possibility that, if enough interest is shown in baseball, outside games may be arranged. It behooves the managers of the teams, therefore, to find others who would come out if enough persuasion were offered. Interested athletic enthusiasts are certainly a valuable asset but the games would be much more interesting if an outside team were the opponent, rather than the managing committee. A goodly number of men participate but little interest in the sports of the Institute, partly because of lack of equipment and partly because of cause of lack of knowledge of the sport.

Baseball, as the great American game, should interest quite a number of those men. As there is no regular varsity baseball team, the interclass boxes offers an opportunity to indulge this hobby.

FASHION NOTE

RUSSIA AIMS TO PLEASE

A SOMEWHAT unusual fashion note made its appearance on the front page in the New York Times last Sunday. "Fifty Women Select Fifty Dress Models" was the headline. A long step of our machine age—and can hardly be conceivable under the last auto-
designed clothes to all who want them would be

possible to get them in time for the spring. Those who don't work for the house should set aside enough money for this purpose now.

Of considerably greater significance than the usual twaddle about clothes, the announcement indicates that every woman in the entire world will be able to wear clothes she likes, instead of being made to live up to the promises of the store. But it is not the end of the struggle. The problem of how to get the clothes to the women is still before us.

(Concluded on Page 3)

The TECH


Architectural Department

To the Editor:

As one glances over THE TECH, one is quite conscious of the blanketing aspect of the newsreels. The student body in general is evidently interested in the outside point of view. Many of the headlines are definitely related to one or the other of the various courses. It is true, but still, they do get away from "clumsy" treatment.

It doesn't lack as through many fanatical female studies fill this ill the news.

Considered from this angle, it appears that the students are really out to broaden themselves.

On the other hand, can you find one of those sup-

porting outside interests relating to the liberal arts in the Harvard reports? To the reporter it often occurs that we have one of the finest Architectural and Architectural Engineering schools in the country.

And if its existence does occur to them, how often do they think of it in connection with their courses, or even of the courses upon your education? Are both the engineers and architects being a great deal by this division of departments?

(Continued on Page 3)
INTRODUCE OFFICERS OF S. A. E. AT SMOKER

New Headquarters of Society Open for First Time

New officers of the Society of Automotive Engineers and the American Society of Mechanical Engineers will be introduced to the faculty and students at a smoker tomorrow in Room 3-412, the new headquarters of the societies. Professors of the Mechanical Engineering Department will be present.

The following men were elected to office in the Society of Automotive Engineers: Chairman, Warren C. Schott, '35; vice-chairman, Richard Earnest, '35; automotive; John A. Bruchner, '35, president; John Myers, '35, marine; Richard Bynan, '35, secretary; Winstrey G. Scott, '35, treasurer; Arthur Hamilton, '35, chairman of the membership committee.

The American Society of Mechanical Engineers announced the following elections: Chairman, Philip P. Johnston, secretary and treasurer; John B. Burton, Jr., treasurer.

CROSS, KING ELECTED RE-ELECTED PRESIDENTS

At the monthly meeting of the Athletic Association last Tuesday evening, the following officers were installed: William W. Cross, president; Arthur M. King, Jr., vice-president; Philip P. Johnston, secretary and treasurer.

OPEN FORUM

The American Society of Mechanical Engineers' conference on "The Future of Transportation" will open at 8:00 o'clock in Room 3-432, the new headquarters of the American Society of Mechanical Engineers.

BELL AND STOCKMAYER RE-ELECTED PRESIDENTS

(Continued from Page 1)

The Junior Class president, Stockmayer, is a member of the Musical Clubs, playing the piano and bass viol. He was Sports Editor of The Tech last year. His home is in Rutherford, N. J.

Michael A. Kuryla who was vice president of his class during the past year, comes from Pachuca, Mexico. He is a member of the Phi Gamma Delta fraternity.

They will be on sale in the Main Hall on the day of the event.

Tickets priced at $2.50 include dinner for both faculty and men. A ticket for a single person may be obtained for $1.25. lampsom as Walter Mo- nument must be notified how many wash will attend the banquet, today is the last day in which to purchase tickets. They will be on sale in the Main Hall until two o'clock.

J. PRESS SEMI-ANNUAL CASH SALE

NEW HAVEN CAMBRIDGE

NOVEMBER 29TH

NEW YORK

ARE YOU A FOREHEAD WRINKLER?

Jangled Nerves show in your face

Of course you don't want to look older than you are. That's one reason it's so important to watch your nerved.增

We can help. Jangled nerves can mark your face indelibly with lines.

COSTLYER TOBACCOs

Camels are made from more expensive tobaccos than any other popular brand of cigarettes.

NEW GAME BOOK SENT FREE!

New illustrated book of 29 ways to test nerves... Fascinating! Amazing! "Show Off" your friends. See if you have healthy nerves. Sent from 2 packets of Camel's with order. Book in sent postage.

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Prices permitted December 1st.

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aton or St. Paul. The American Tobacco Company headquarters are in New York.

SAY ANYTHING... THEY NEVER GET ON YOUR NERVES!

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YOU CAN GET Complete Luncheons

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LYDIA LEE'S

Spanish Oriental Laboratory

 fine arts

THE FOX

P.S. These tickets include a seat at the show. They are being sold at the price of $1.00 each.

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CREWS, TRACK TEAM OPEN SEASON

Yale Oarsmen
Favorites in Worcester to Race a Strong Yale Boat

Veteran Light Crew Expected to Continue 1934 Winning Streak

FROST LOSE LAWRENCE

Technology's varsity crew will be put to the test this Saturday when the favored Yale boat will attempt to duplicate its victory in last year's race at Rye. The Yale line-up will be matched against Cornell and Yale in an effort to assure a victory by the Yale boat. The Yale boat is expected to be outweighed, the Tech heavies had to practice under adverse weather conditions, especially during the past week, when a strong wind, and later on, the Charles hindered the oarsmen considerably. Coach Bill Haines has not had much to say about the race, but last week, he stated, "Our men shall give them a good race."

The race will be the first in varsity competition for many of the Yale men, though most of them had some experience on the junior varsity last year. Al Movitski, straw, was out all of last year due to his injury, but is one of the mainstays of this year's boat. Charles Lucke, the star paddle and bow oarsman, was bow man in last year's boat, while Captain Johnny Alvis, the star of the first sweep and third seat, was strawed in the varsity to their first win in a number of years. Both Ed Lounsbury and William Godfrey, the Tech tail, are third team men, Wilson, John Neilevich, and Hawks twice earned varsity ratings, with whom Teffy Ensor was cowashed.

Yale's 8-Point Win

The Harvard and Yale varsity crews worked hard before a more seasoned Corn-

ton crew last Wednesday afternoon at the Stadium, and the 1934 Harvard eight won on the short end of a 6-2 score. Despite the clear, cool weather, the score was 1 to 0 in favor of Tech, the score being the result of a good hitting and fielding game. The Harvard team did not hide their worry as he led his No. 2 on to the field, starting that this year's Engineer Team was the best Harvard has seen in years. Tech's compliments were by no means un-

derstood in the past, and the Engineers defeated the bowmen by 10 to 6 and 6 to 0.

In the Harvard sweep this past Saturday, the Engineers put on pressure and scored three runs after the 1st inning, the ball was over. The Techs were not to be outdone, and the 3rd inning was more or less defen- seless games being scored by the Corn-

ton sweep. The last of the Tech sweep, the Engineers scored four times in the 1st inning, with the Techs scoring only once in the final inning. The Techs didn't score a single hit and the game was over.

Lacrossemen Bow

in the face of adverse con-

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M. E. Dept. to Alter Courses Next Year
Will Have Six Options in Fourth Year; General Option Also to Be Offered

Changes in the course in mechanical engineering at Technology by which the fourth year is divided into the six options of fields of work are announced by the department today, and will go into effect next fall. The new offerings offer options in automotive, power, refrigeration and air conditioning, production and textile engineering, as well as a general option for students who do not have a firm training and for those who expect to engage in productivity work. All the options include a certain amount of elective time, thus making it possible for the student to select courses of special interest.

The new optional system was adopted in recognition of the growing scope and complexity of mechanical engineering, and the difficulty of covering adequately its many important fields in the normal four-year course. Modern mechanical engineering includes, among others, such great divisions as automotive, steam and internal combustion engines, locomotive, steam turbine, power plant, refrigeration, heating and ventilating, air conditioning, textile engineering, and production and management, materials and processes.

The general option presents a program balanced between mechanical engineering and textile engineering, it being especially arranged for students desiring to train in mechanical engineering, and for those desiring to select courses of special interest.

The automotive option concentrates on the economic and engineering aspects of automotive engineering and production, with emphasis on either engine or power generation, and the design and the necessary equipment.

The refrigeration and air conditioning option concentrates on the mechanical phases of thermodynamics relating to power generation, and the design and the necessary equipment.

The textile option is designed as a preparation for a fifth or graduate year in textile technology. The economic and management phases of textile engineering are obtained through the general option or the production option, with textile electives.

WINIARES IS ELECTED PRESIDENT OF C. E. S.

New officers of the Civil Engineer Society elected Wednesday are the following: Kenneth J. Wintzak, '35, president; Darrell A. Rose, '35, vice president; Fred J. Satchell, secretary, and George E. Stull, '35, treasurer.

The following were elected to the executive committee of the society: James B. Brown, '36, representative; Franklin Johnson, Stan Johnson, and Charles D. McKenna, each for all of the class of '36.

The annual class trip among the freshmen and sophomores of the Ontario University is nothing out of the ordinary, but its precursors are unique. It seems the entire school is dressed in a shantyman's suit at a fried chicken dinner after the fight, regardless of who wins. Before the fight the freshmen get the chicken and try to hide it. If the Sophomores can find it, they eat it; but if they do, then the yellings rise a decibel. The contest originated back in 1901—Franklin and Marshall Student Week.

In discussing personal appearance of a speaker, a Marshall College professor told a girl on her first day on campus to put on three-fourths of her personality. "When she wears a coat," the professor recently said, "A girl covers up three-fourths of her personality."

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Friday, April 27

8:10—Musical Clubs' Spring Concert and Dance, Main Hall, Walker Memorial.

Saturday, April 28

3:00—Heavy Freshman Crew vs. Brown and Nichols on the Charles River.
3:00—250th Freshman Crew vs. Brown and Nichols on the Charles River.
5:10—Varsity Tennis team vs. Worcester Tech, at Technology.
7:00—5:10 Club Father and Son Reunion, North Hall, Walker Memorial.

Monday, April 30

2:00—Electrical Engineering Colloquium, Mr. J. A. Terry, Motor and Generator Engineering Dept., General Electric Company, speaking on "Synchronous Motor Design."
5:00—Alumni Council Dinner, North Hall, Walker Memorial.

THE HEIGHT OF GOOD TASTE

“it’s toasted”

✓ Luckies are all-way kind to your throat

Only the center leaves — these are the mildest leaves

THE TECH

Friday, April 27, 1934

MUSICAL CLUBS HOLD CONCERT AND DANCE

(Continued from Page 1)

GRANBERG PRESIDENT

At a meeting of the Associated General Contractors of America last Monday, elections of next year’s offices of the society were held. Robert J. Granberg, ’35, was elected president and Frank W. Schotteler, ’36, secretary-treasurer. Preceding the elections a short movie demonstrating the method of making Portland Cement was shown.

3:00-3:00 Alumnus Dinner, North Hall Walker Memorial.

VOCAL CHAPEL

Marvin Wilson of Winthrop, Mass., will conduct the Vocal Chapel and John H. Heilbron, Jr., of Salem, Mass., will be soloist.

CONTRACTORS ELECT

GRANBERG PRESIDENT

The opportunity to learn to fly a glider is now offered by the Aeronautical Engineering Society to interested students. After the last of work on the ships, rom will be cleared to fly them. Work is done in the basement of building 33. Those who may find out the type of work, no time. Those who are sufficiently advanced may enter the National Glider Meet at Elmira, N. Y. in the summer. The Society is planning a large lunch to the meet.