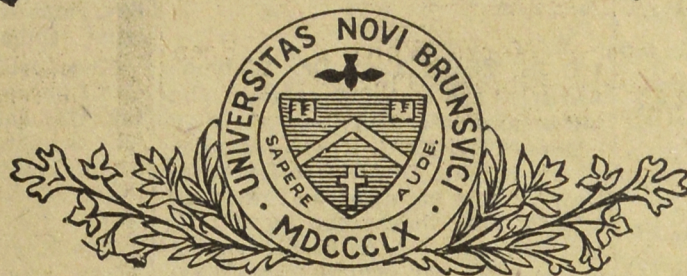


The Brunswickian



LAW
PRE-MEDICAL
SCIENCE

CIVIL ENG.
ELECTRICAL
FORESTRY

ARTS

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FREDERICTON, N. B., THURSDAY, FEBRUARY 22nd, 1934

Price Seven Cents

Constitution of S. R. C. Approved by Dr. Jones

Additional Representatives
Elected Friday—Complete
Membership Announced

The Constitution of the Students' Representative Council, which was adopted by the Students' Union to replace the union system of Student government at U. N. B., has been approved by President C. C. Jones, J. C. Macleod, President of the Representative Council, stated on Tuesday. The elections for the five additional representatives required under the constitution were held on Friday last and resulted in the election of Miss Margaret A. Morrison, S. G. L. Horner and Horace Block as Freshman class representatives, and Hector McKinnon as Sophomore representative. The Arts faculty representative is yet to be elected.

The complete council membership is now announced to be as follows: President, J. Campbell Macleod; Vice-President, Kenneth Nonnenman; Secretary, Donald Ross; Treasurer, F. Donald Ross; Members: — W. W. Lothrop, R. Craig Hyslop, J. Walker Baker, Dorothy Pond, Sydney Thomas, W. McF. Smith, Thomas Wilson, Helen Neill, Edith Simms, Ruth McDougall, Donald Jamer, Margaret A. Morrison, S. G. L. Horner, Horace Block and Hector McKinnon.

The Same Old Story Even At Sing Sing

As the last echoes of the 1933 football season fade out, reports come from Sing Sing, the New York state institution of advanced education, indicate that a football coach's problems there are about the same as those in any collegiate institution.

Next season, for example three stars of the 1933 season will be unavailable, two of them paroled and the third declared ineligible for practicing out of season. He tried an end run outside the campus limits.

Yet the Sing Sing coach is free from one trouble that brings gray hair to college mentors. He has no alumni committees dogging his trail and threatening to disown their alma mater unless the team begins to win a few games.

—The Maine Campus.

Finds Education Costs Reasonable

Boulder, Col., (Up)—The cost of a college education is not necessarily high, Fred E. Aden, registrar and chief counselor at the University of Colorado, has proved.

Aden estimated that a student can attend many universities for a year for \$300, including tuition, fees, board, room, and all necessary expenses. This amount may be cut in half if a student is employed for his board.

Good health, high ambition, reasonable ability, and some financial assistance will enable any student to obtain an education if he "plans wisely and gives of himself without stint," Aden said.

Thirteen per cent of the men and 25 per cent of the women in the University of Colorado are dependent wholly on their own resources, Aden said, and 29 per cent more of the men and 15.5 per cent more of the women are earning part of their way.

JUNIOR TEA TO BE HELD ON MARCH 3

The Junior tea, undoubtedly the outstanding social event of the college year, is to be held on March 3, it was announced Tuesday by Miss Mary MacLeod, President of the Junior Ladies. In accordance with past procedure, plans for the function are being conducted with the utmost secrecy. It was intimated however, that decorations will be along a 'Sophisticated scheme'. The tea is to be held in the Ladies' Reading Room and will commence at four o'clock in the afternoon.

During the course of the function music will be provided by the Rhythm Boys and dancing will be enjoyed in the lower Arts hall, until commencement of the Mock trial in the evening.

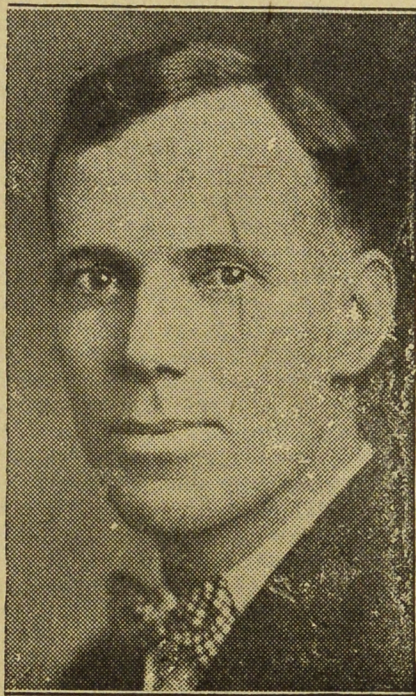
Miss Edith Simms has been placed in charge of refreshments for the function; Miss Alice Kean heads the decorating committee and Miss Becky Munroe is in charge of the invitations, which will be sent out sometime this week. Miss Jean Burnham will usher in the downstairs hall and Mrs. C. C. Jones and Miss Mary MacLeod will receive.

Co-ed Aggregation To Go To Mount A.

A Co-ed basketball aggregation consisting of eight members will leave for Sackville to-morrow along with the Senior men's team, it was announced by manager George Gorman of the Senior team, last evening. Pauline Merrithew, Ladies' Manager, stated that the team would be accompanied by Mrs. Byron Fleiger as chaperone.

The Ladies' game with Mount Allison will follow immediately after the Senior game and will be played half according to men's rules and half, women's rules. The Co-ed team has been following men's rules entirely up to the past week.

SPEAKER



General Secretary Students Volunteer Movement for Foreign Missions who spoke before the Student Body at a meeting held in the Memorial Hall yesterday

Badminton Tourney Well Advanced

While the Maritime Badminton Tournament was being run off in Saint John last week our own devotees of this sport were bringing their tourney to a close when the Men's Doubles and Mixed Doubles advanced to the final brackets of the U. N. B. competition.

"Ted" Tweedie and Molly Burt bowed to the team work of Scott Burgess and Gladys Bell in thrilling sets of 15-12 and 15-4. Not content with their victory, Burgess and Bell forged ahead to enter the finals by upsetting Norman Wood and Helen McBride in straight sets.

Mixed Doubles

G. Bell and Scott Burgess defeated Molly Burt and "Ted" Tweedie 15-12, 15-4.

B. Armstrong and B. Armstrong defeated J. Burnham and B. Godfrey 15-12, 15-8.

G. Bell and Scott Burgess defeat

Four Separate Debates Featured at Delta Rho

FIRST MEETING OF PRE-MEDS. HELD THURSDAY

The first meeting of the Pre-Medical Society for the term was held on Thursday, February 15, at 8.00 p. m., in the biology lecture room.

The feature of the evening was a lecture on diabetes by Dr. A. F. VanWart. Dr. VanWart dealt in the main with diabetes mellitus, commonly known as sugar diabetes. This is the form of the disease in which the carbohydrate metabolism of the body is upset, and the liver does not, as in the normal condition, store carbohydrate in the form of glycogen, or liver sugar. The treatment is with insulin. Other interesting details in connection with the disease were discussed in a general way.

The lecture was followed by refreshments and discussion, after which the meeting was informally brought to a close.

Plans Discussed For New Science Organization

The Senior Geology students has been entertained on two occasions within the past few days with Prof. Perry and Dr. W. J. Wright as hosts, at their respective homes, in delightful informal functions.

On both occasions plans for a new Student's Science Society were discussed. A constitution for this organization is now being drawn up and fuller details will be known shortly. This club will supplement the work of the university Scientific Society and one of the features of the organization will be the presentation of papers on Science subjects by Senior students, which will give them valuable experience in public speaking.

Men's Doubles

B. Armstrong and D. Coombes defeated Logie and Giberson 15-10, 15-8.

Elimination Series To Decide Co-ed Team Which Will Meet Mount Allison

Four debates for the purpose of choosing a team to debate against Mt. A. were the feature of the meeting of Delta Rho in the Ladies' Reading Room on Thursday, Feb. 15th. Margaret Morrison and Verge Winchester for the Freshman class debated on the subject "Resolved that Beauty is more to be Desired than Brains". Miss Winchester, for the negative, won.

The Sophomore debate was "Resolved that Country Life is Preferable to Urban Life". Ruth McDougall successfully upheld the affirmative and Isobel Hartley supported the negative. Rebecca Munroe and Alice Kean, of the Junior Class, debated on the subject "Resolved that Hist. is more Useful than Mathematics". Miss Kean, for the Negative, won. The final question, debated by Hilda McBride and Beatrice Goodwin was "Resolved that the only child has more advantages than a child of a large family". Miss Goodwin, for the Negative, won.

Following each debate the meeting was thrown open for discussion on the subject and after the Senior debate Mrs. Adam Cameron congratulated the debaters and expressed her pleasure at the response and effort of the girls. Mrs. Cameron proceeded to explain briefly the purpose and certain essentials of a debate.

The forthcoming debate with the Mt. A. team was discussed and it was decided that two more debates would be held within a week before the team was definitely chosen.

Law School Students Held Winter Party

On Monday, February 7, the students of the University of New Brunswick Law School held a winter party, with over 40 attending. The first part of the evening was spent in tobogganing at Rockwood Park, and afterwards a supper and dance was held at the Pavilion. Willard Carvell was the chairman of the committee. He was ably assisted by Miss Dorothy Hughes, Miss Hamlin Fairweather, George Clark and Paul Barry.

Residence Students Change Dance Plans

A further meeting of the Beaverbrook students decided that the Residence Dance, to be held on March 16, will not be an "open" function, as previously announced, but will be for residence students and their lady friends only. The dance is to be under the direction of Beverley Haselton and David Coughy. Mr. Haselton announced on Tuesday that the function will be run along the same lines as that held last term.

Spent Week-end At Rothesay

Prof. and Mrs. C. W. Argue, who were in Saint John for the badminton tournament, spent last week-end in Rothesay, the guests of Mr. and Mrs. Hugh H. McLean, Jr., at Duart Hall, Rothesay.

"Radio has revolutionized everything."—William Lyon Phelps.

Lecture On "The End Of The World" Delivered by Dr. Bryan Priestman

Whether due to the attractive title or the popularity of the speaker, a larger crowd than usual assembled to hear Dr. Bryan Priestman deliver the first of two lectures on "The End of the World". This was the fifth in the series of popular lectures on "Recent Advances in Science" which are being sponsored by the Scientific Society.

Throughout his talk Dr. Priestman used the term world in its astronomical sense. The sun is only one of about a hundred thousand million stars which make up our galaxy, the so called milky way. In recent years a great number of galaxies have been observed. It is believed that there are about a hundred thousand million of these galaxies which together make up the universe or the world. The galaxy is the largest object known to astronomers, being so large that it would take light two hun-

dred thousand years to travel across it.

Now this universe or world exists in space and also in time. Dr. Priestman dealt with the space phrase of the world leaving the time element to Dr. Tooles' lecture next week.

Our ideas of the end of and bounds of space are due almost entirely to the famous Albert Einstein, a Jew, born in Switzerland and doing most of his work in Germany. The ideas of space as developed by Einstein are very recent, having been put forth in 1917.

It had been found that Newton's Laws of Gravitation contained slight flaws. They did not exactly account for the motions of the planets. In 1915 Einstein put forth a new law of gravitation which did away with all the defects of Newton's Laws. Newton had considered that it was the attrac-

tion of the sun on the world which made the world go around it. Otherwise the world would move in a straight line. Conclusions from Einstein's Law however state that the space around large bodies is actually curved, and that the world does not move around the sun because the sun pulls it to itself, but because the earth cannot do anything else, the space being curved around the sun. Thus Einstein's Law of gravitation lead him to certain conceptions of space.

When he came to consider the shape of space between two very large bodies such as two galaxies at great distances apart he found it necessary to introduce another term into his equation, which lead to the conclusion that the space between these was also curved so that all the galaxies taken together were in the form of a sphere, or rather that all space was bent (Continued on page eight)