

The New Hampshire

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CONSTITUTIONAL AMENDMENTS

Town Meeting Day is coming. It will be here next Tuesday, March 8. Before that time every citizen of the State of New Hampshire should be thoroughly familiar with the proposed amendments to the constitutional of their state. These amendments as summarized by Col. James O. Lyford are given below.

The state of New Hampshire has about \$1,200,000 of revenue from railroad, insurance and inheritance taxes and from fees that can be used for maintenance of the institutions and departments. The remainder of its revenue is derived from a state tax which for last year was \$1,700,000. The state's revenue for that year was therefore \$2,900,000.

The estimates of the institutions and departments for the next year call for \$3,400,000 in round numbers, or \$500,000 more than the revenue last year with a state tax of \$1,700,000.

These estimates do not include any new highways, or extensions of existing highways, or any new undertakings by the state, nor does it include any deficiencies such as exist at the State College due to conditions of cost over which the College had no control.

A state tax of \$1,700,000 in addition to the local taxes is now a burden upon the home owner and the farmer in many towns. If this state tax is increased from \$500,000 to \$1,000,000 to meet the actual needs of the State College and other state institutions, the burden of taxation will fall heavily upon all communities, and especially upon those whose rates of taxation are already \$3.00 or more upon 100 of valuation.

The State College is one of the state institutions New Hampshire cannot abandon. Its trustees have revised and reduced their estimates and they have raised the tuition of students that those able to pay may contribute more to the cost of their education. What is true of the State College is true of other state activities. To relieve this burden upon the home owner and the farmer, the Constitutional Convention has submitted an amendment authorizing the legislature to levy an income tax.

The main object of the income tax amendment is to equalize the burden of taxation. The public expenses are now paid by taxes levied on \$500,000,000 of visible property in this state, while the \$500,000,000 of corporate stocks owned by citizens of New Hampshire contribute nothing to the public expenses.

The income tax amendment will permit the income of these stocks to be taxed. A very moderate tax on enough revenue to provide for the income of these stocks will yield actual needs of the state and enable the legislature to materially reduce the state tax.

The owners of these stocks enjoy with other citizens police and fire protection, the use of our highways, the privilege of our schools, and all other benefits the state and its municipalities confer. Why should they not share somewhat in the burden these privileges impose upon the home owner and farmer?

The present legislature has indicated by a large majority that if it is granted the authority to tax incomes it will confine its levy to a tax on the income of stocks and other intangibles.

The tax that this amendment authorizes is a tax on the income of stocks and other intangibles. If they yield no income, there is nothing to tax.
The legislature is authorized by the income tax amendment to make reasonable exemptions. Farmers, wage earners and others of moderate income would undoubtedly be exempted from this tax by the legislature.

The inheritance tax amendment adds no new feature to the present constitution. The legislature is now, and has been for eighteen years, taxing property when passing by will or inheritance. This amendment merely makes clear what the legislature may do, especially in regard to the exemptions it has provided for widows and minor children.

A comparative statement of the size of the New Hampshire house of representatives shows the necessity for its reduction as proposed by the third amendment. Our house of representatives is four times the size of the house of representatives of 29 states, three times the size of the house of 39 states, and twice the size of the house in 45 of the 48 states of the Union, besides having 150 more members than the house of the three remaining states.

The amendment for reducing the house makes a permanent reduction of the house by 100 or more members. If it is not adopted, the house under the census of 1920 will have for the next ten years 430 or more members. The reduction will save the state \$30,000, in salaries, travel and other expenses, besides improving its efficiency. There is no party opposition to the present amendment.

The fourth amendment strikes the word "male" out of the constitution, so that women may hold office to which they may be elected or appointed, if otherwise qualified. As women are being elected to office, the Supreme Court should not be called upon to pass upon their eligibility after an election is held. We should avoid bringing before the Supreme Court any question in which partisan politics may be involved.

COLLEGE PAPER LOSES EDITOR

Albert Baker Resigns Managing Editorship

MISS KNOX IS SUCCESSOR
Many Changes in Staff of "The New Hampshire"—Herbert F. Barnes to Be News Editor with A. N. Lawrence

Albert S. Baker, '21, of Contoocook, resigned, his position of Managing Editor of "The New Hampshire" last week. Mr. Baker will complete his course at New Hampshire College this term, and does not expect to return to Durham for the spring term. Mr. Baker has been very prominent in Durham activities. He was Editor-in-Chief of the 1921 Granite, and was on the first "Profile" staff. He is a member of the Lambda Chi Alpha Fraternity.

MISS KNOX TO BE EDITOR
Alice R. Knox, '21, of Madbury will complete this year as Managing Editor. Miss Knox has been News Editor since September, she is also an assistant editor of the "Profile" and was an associate editor of the 1921 Granite. Miss Knox is a member of the Phi Mu Sorority.

Miss Knox's promotion leaves a vacancy in the news department which necessitates a general promotion of the staff. Herbert F. Barnes, '23, of Manchester, is to be News Editor, he will be assisted by Arthur N. Lawrence, '23, of North Yarmouth, Maine. Several other changes were made in the staff. Jennie M. Boodey, '23, has replaced Mr. Barnes as Alumni Editor; Dorothy B. Shand, '21, has resigned from the staff because of other intramural activities and James A. Roberts, '23, has been elected a reporter.

JUNIOR GIRLS LEAD Y. W. C. A. MEETING

Women's Convocation Entertained by Adaptations of "Every Man"—Is Plea Against Gossip

At the woman's convocation held last Thursday, February 24, the Junior Class Y. W. C. A. members offered a very entertaining as well as helpful program in Smith hall parlor. Helen Whittier opened the meeting with two piano selections, and Helen Chase, Ruth Barker, Rhoda Hyde and Marion Berry as a quartet, sang an original version of "Lest Old Acquaintance Be Forgotten."

The principal feature of the program was an adaptation of the morality play "Every Man," entitled "Every College Girl." The theme of the play was the plea against gossip. Those who took part in the presentation were Nathalie Marshall, Gossip; Marion Boothman, a true friend; and Katherine Thompson, Every College Girl. The prologue was read by Hope Stevens.

EXCHANGES.

The Concordian, published by Concordian College, Moorehead, Minn., calls the attention of its readers to the fact that Springfield College has a new slogan: "Every student a church member." (How far our little candle sheds its ray.)

Hunter College and the University of the City of New York, both of which have been supported by municipal funds to date, will probably now be turned back to the trustees in order to carry out the proposed method of reducing the city's expenses. The later institution costs the city of New York over a million dollars a year to operate.

MATH CLUB ENTERTAINED

Dr. and Mrs. Slobin Hosts Of Science Society

85 STUDENTS ELIGIBLE

Snappy Business Meeting Follows "Supper-Party"—Prof. Bowler Furnishes Music—Dean Pettee Elected Honorary Member—Next Meeting to Be Open to Eligibles

"Do you know why a mathematician is the biggest hero in the world?"
"Well,—because a hero makes a dash for liberty while a mathematician makes two dashes for equality."

Thus ran the arguments at the supper-party given by Dr. and Mrs. Slobin for the Mathematics Club, Friday evening, February 18.

A regular meeting of the society was scheduled for Friday night at seven-thirty but owing to the change in date for the Lyceum number this hour became inconvenient for the Mathematics Club meeting. Dr. and Mrs. Slobin, however, rose to the occasion, and invited the society to meet with them at six o'clock, have supper and discuss club problems, then later have a short business meeting, and thus be through by eight o'clock—in time for the lecture.

And so it was—that promptly at six o'clock the fifteen members arrived at the Slobin residence. After an informal supper and general discussion, (during which time, Prof. E. W. Bowler, "rendered many highly appreciated solos" on the Victrola), President John M. Cotton called the business meeting to order.

Most of the time was spent in a lively discussion of the future policies of the organization. It was definitely conceded by all that the club should be kept as small as possible; the only restriction on membership is, however, that a student to be eligible must have passed differential calculus and be prepared for "8b." As many will testify, this is restriction enough!

The suggestion that the Mathematics Club coordinate with some of the other scientific organizations was immediately thrown out as irrelevant. The dues of the club have been changed to fifty-cents a year, payable at any time to R. I. Rowell, treasurer.

TO BE HONORARY MEMBER

Dean Charles H. Pettee, who was the first head of New Hampshire College's mathematics department, was elected one of the honorary members of the society.

All students now eligible for membership in the organization, are to be invited to the next meeting which is to be both business and social in nature.

N. H. BASKET BALL TEAM VICTORIOUS IN THREE CONTESTS

Continued from Page One.)

SCORE AT WILL

"Bob" scored a free shot and then he and Butler scored a basket a piece from the floor. Brown then scored for the Massachusetts college, and Perry got a couple of baskets with Stafford and Anderson, one each. After some rapid work Butler succeeded in scoring and then Telfer netted a free one, with Butler scoring again immediately. Hopkins then scored the final tally for Tufts. With Stafford and Butler getting a basket a piece and Telfer scoring for the Medford college on a free throw the game was concluded, the final score being 43-16.

The Tufts collegians gave an exhibition of good clean basketball but were outclassed.

Summary:
Tufts N. H. State
Berlin, l. b. r. f., Perry (Craig)
(Upton)
Hopkins, r. b. l. f., Butler (Callahan)
c., Anderson
Brown, c. (Telfer)
Entwhistle, l. f. r. b., Sherwood (Boomer)
Telfer, r. f. l. b., Stafford (Connor)

Score: State College, 43; Tufts, 16. Goals from the floor: Perry, 6; Butler, 9; Anderson, 1; Stafford, 4; Hopkins, 1; Brown, 1; Telfer, 2; Downes, 2; Entwhistle, 1. Goals from fouls: Perry, 3; Telfer 2. Referee: Hoitt. Time: 20m. periods.

TO PRESENT OPERETTA IN NEW HAMPSHIRE CITIES.

The operetta "Captain Crossbones," or "The Pirate's Bride" which proved so successful here, will be given by the New Hampshire Glee Clubs in Manchester and Dover, and possibly in Concord.

The performance will be given in Manchester, N. H. in Legion's Hall March 14, and in Dover, March 10 or 12.

The operetta should be doubly interesting in Manchester since four of the principal characters and several of the chorus come from that city.

The operetta is undoubtedly the most successful of its kind that has ever been given by the Glee Clubs and it is a privilege for those who are to see the operetta, as well as to the performers that permission has been granted for out-of-town performances.

BY THE WAY

By Skidoo, '23

HOW TO KEEP YOUR TAILOR BILLS DOWN

This method is applicable to any kind of bills. Get a paper-weight. Shame, shame on thee, Senior, or Junior, or Sophomore, Who, when a fair co-ed doth pass And bows and you won't, is it true that you don't Realize that you are cutting class?

A SHARP RETORT

Goof: "Can you play anything else?"
Pianist: "Sure."
Goof: "What?"
Pianist: "Cards."

THE PIECE OF CHALK

They were sitting together in the moonlight. She was romantic and he was not. He realized that she was super-sentimental and so decided to rook her. This he did as follows: "I had a dream last night," he said in melting tones of slush. "Yes?" she cooed. "I dreamt that you died and went to heaven; that I died some time later and went too."
"Oh, how impossi—I beg your pardon; go on."
"And I met you there!"
Aha, she thought, I have him lassoed. Presently he will be telling me he loves muh!
"I want to know," she remarked in dulcet tones, aloud.
"But just a little incident."
"Yes?"
"At the gate I met St. Peter, as is customary, and he gave me a piece of chalk. Said he; 'go, and when you come to the Big Blackboard, write down all your imperfections.' I took the chalk and went in; and as I say, I met you."

FRESHMAN BASKETBALL TEAM WINS TWO SUCCESSIVE GAMES

(Continued from Page One.)

TUFTS FRESHMEN LOSE ALSO

In the preliminary game in the gym Friday afternoon the freshman defeated Tufts freshmen in a hard fast contest 23-18. Metcalf and Stevens stood out for New Hampshire '24 while the work of Evans, the diminutive forward of the Medford team, excelled for his side. Tufts freshies began the struggle when Evans scored three points on a free try and a basket. Capt. Seymour started for the freshmen when he scored a two counter. Rogers came through with a dandy from the middle of the floor. "Joe" tallied again with a shot from the side. Metcalf tossed in a free one and then Rogers scored again. "Danny" then got a free shot and followed it up with another. Anderson dropped in a nice one and Metcalf scored again from the goal line, and came back for two

OL, OL!

"All countries have characteristic musical instruments. For example; Spain, the castanets. Ireland, the harp. The Irish have a harp on their flag."
"So do the Jews," remarked the seemingly Innocent Bystander.
"The Jews? A harp on their flag?"
"Yes. A Jew's Harp."



Prof.: "How did they discover iron?"
Stude: "Somebody smelt it."

"Don't go into the Gym."
"Why not?"
"There's a vacant hook in the dumb-bell rack. You might get hung up."

ANOTHER DUMBELL JOKE (?)

"The Alfalfa Aggie College should not use that football player in the game against us."
"Why?"
"He's a ringer."
"Well, what about it?"
"I'm afraid to let him tackle the dumbbells."

NONSENSE VERSE

Who can write a crazier poem than the following:
Oh, tears, why do you trickle down Upon my marble brow?
The question surely is not why; It rather should be how!
For how can teardrops trickle down A brow, above the eye?
The answer is: they don't; They can't.
The whole thing is a lie!
Nixon Tripletouraine.

HI

About 850 students say "Hi!" when they pass one another on the campus between classes. Of these, 433 know each other well and 123 know each other by name. .000000001 per cent. of the students fail to answer Hi when someone they do not know says Hi to them on the campus. The entire percentage (this .000000001 per cent.), however, said "Hello" instead of "Hi."

TUFTS, '24

	Gls.	Fls.	Pts.
Metcalf, rf,	4	5	13
Seymour, lf,	2	0	4
Anderson, c,	3	0	6
Fernald, rg,	0	0	0
Ryan, Colby,	0	0	0
Stevens, lg,	0	0	0
	9	5	23

counts with a dazzler that never touched the rim keeping up his good work with another free one. The half ended with the entire freshmen team under the basket, Metcalf getting the counter.

Anderson started the second period with a nice one from the side, Evans shot a foul for Tufts and Metcalf tallied again. Barrows added two more to Tufts with a clean one. "Andy" scored again for the freshmen. Evans got a free one and Rogers got two more, one a beauty from the center of the floor. Metcalf shot a foul followed by one shot by Evans. Barrows got the last basket for Tufts. Metcalf got the last score for New Hampshire with a free one from the goal line. Score 23-18.

Line-up:

	Gls.	Fls.	Pts.
Metcalf, rf,	4	5	13
Seymour, lf,	2	0	4
Anderson, c,	3	0	6
Fernald, rg,	0	0	0
Ryan, Colby,	0	0	0
Stevens, lg,	0	0	0
	9	5	23

TUFTS, '24

	Gls.	Fls.	Pts.
Tillinghast, lg,	0	0	0
Ettleman, rg,	0	0	0
Madison	0	0	0
Rogers, c,	4	0	8
Barrows, lf,	2	0	4
Evans, rf,	1	4	5
	7	4	18

FORESTERS HOLD SUPPER PARTY

Camp Cooking Class Entertains at Professor Woodward's — Mrs. Helen McLaughlin Is Chaperone

Members of the forestry cooking class gave a most delightful party Sunday evening, February 20. Hosts and guests tramped on snowshoes to Prof. Karl W. Woodward's home, where a supper cooked by the boys was served before the fireplace. Mrs. Helen F. McLaughlin acted as chaperone.

The following members of the class were hosts: S. H. Boomer, '21; H. A. Rodenheiser, '23; E. E. Smith, '22; R. S. Weldon, '21; B. A. Woodward, '22; F. H. Lewis, '23. The guests were Mr. Clark L. Stevens, '17; Hortense Cavis, '21; Morelle Connell, '21; Eugenia Morrill of the New England Conservatory of Music; Rose Corrievau, '23; Helen Chase, '22; Mary Coughlan, '23. The evening proved to be most enjoyable in spite of the severe snow storm.

What Is Air Pressure?

THE air is composed of molecules. They constantly bombard you from all sides. A thousand taps by a thousand knuckles will close a barn door. The taps as a whole constitute a push. So the constant bombardment of the air molecules constitutes a push. At sea-level the air molecules push against every square inch of you with a total pressure of nearly fifteen pounds.

Pressure, then, is merely a matter of bombarding molecules.

When you boil water you make its molecules fly off. The water molecules collide with the air molecules. It takes a higher temperature to boil water at sea-level than on Pike's Peak. Why? Because there are more bombarding molecules at sea-level—more pressure.

Take away all the air pressure and you have a perfect vacuum. A perfect vacuum has never been created. In the best vacuum obtainable there are still over two billion molecules of air per cubic centimeter, or about as many as there are people on the whole earth.

Heat a substance in a vacuum and you may discover properties not revealed under ordinary pressure. A new field for scientific exploration is opened.

Into this field the Research Laboratories of the General Electric Company have penetrated. Thus one of the chemists in the Research Laboratories studied the disintegration of heated metals in highly exhausted bulbs. What happened to the glowing filament of a lamp, for example? The glass blackened. But why? He discovered that the metal distilled in the vacuum depositing on the glass.

This was research in pure science—research in what may be called the chemistry and physics of high vacua. It was undertaken to answer a question. It ended in the discovery of a method of filling lamp bulbs with an inert gas under pressure so that the filament would not evaporate so readily. Thus the efficient gas-filled lamp of today grew out of a purely scientific inquiry.

So, unforeseen, practical benefits often result when research is broadly applied.



Dairying is most profitable



PRICES for dairy products have held firmly, while the cost of feed has been greatly reduced. Because of this there is relatively more profit than ever in dairying, and many farmers are turning low-priced feed into high-priced butter-fat. An eminent dairy authority says that you can make corn worth \$2 to \$3 a bushel by feeding it to good cows.

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FIRST CLASS WORK

ALUMNI NOTES

'12. Charles H. Hadley is an entomologist in the U. S. Department of Agriculture. Mr. Hadley's home is at Riverton, N. J.

'12. Charles A. McLucus is engaged in the automobile business and makes his home at 41 Marion street, Brookline, Mass.

'12. Earle B. Jennings is situated in Detroit where he is employed as a draftsman. His home address is 1712 Pallister Avenue, Detroit, Mich.

'13. Perry E. Tubman is chief equipment manager for the American Telephone and Telegraph Company of Boston, Mass. Mr. Tubman's business address is: 125 Milk street, Boston, Mass.

'14. Frances A. Nudd is a teacher in the High School at Rutland Vt.

'15. Mario J. Brogini is living in Lakewood, Ohio, where he resides at 1294 Edward street. Mr. Brogini is a chemist.

'16. Norman C. Hurd is affiliated with the Boston branch of the Westinghouse Electric and Manufacturing Company. His address is: 12 Farnsworth street, Boston, Mass.

'16. Mildred Flanders is connected with the home service division of the Red Cross at Philadelphia. Miss Flanders is a district superintendent and resides at 4614 Cedar Avenue, Philadelphia, Pa.

'17. Robert E. Hodgdon is teaching in the High School at Concord, N. H.

'17. Frank W. Fitch is located in Athens, Georgia, where he is a dairy extension specialist.

'17. Frank P. Bennett is living at West 58th street, New York City. Mr. Bennett is an insurance adjuster.

'18. Reginald F. Cahalane is an accountant for the International Paper Company of Bellows Falls, Vt.

'18. Della M. Ingerson is teaching domestic arts at Hampton, N. H.

'19. Louis B. Hoffman is a technical employee of the American Telephone and Telegraph Company of Hartford, Conn.

'20. H. W. Fitch is in the Graduate School at Cornell. His address is in care of W. S. Rivenburgh, 126 South Hill Terrace, Ithaca, N. Y.

'20. Palmer B. Place is employed at the Bureau of Mines, at Pittsburg, Penn.

'20. Russell Foster is with the Foster and Jackson Automobile Company, of Providence, R. I.

The engagement of Raymond Chase, '20, to Miss Pauline Pierce of Concord, N. H., has recently been announced.

News of the engagement of Miss Muriel Chamberlain, '19, to Mr. Howard P. Kelsey, '22, has been received.

CECIL LEATH RUNS AT BOSTON

Cy Adds Two New Contests to His List of Victories

SHOWS GOOD FORM

Leath Wins Three Mile Race at the American Legion Games and Two Mile Run at the New England Amateur Athletic Union Meet—Time Good

Cecil E. Leath, '22, running unattached at the American Legion games at the Boston Armory, Saturday, February 19, easily won the three-mile run in fifteen minutes, thirty-seven seconds. Jimmy Henigan, one of the old guard at the long distance game, proved to be his only dangerous opponent, the rest of the field being easily outclassed.

Leath and Henigan started scratch, the others having various handicaps assigned them but these two soon cut down the lead and proceeded to fight it out between themselves. "Cy" showed exceptionally good form and finished in good condition.

WINS AT N. E. A. A. U.

As if to clinch his claim on the indoor distance championship of New England, Leath won the two-mile run at the New England Amateur Athletic Union's meet in Mechanics Building, Boston, Saturday, February 26. Pitted against such men as McMahon and Doherty of Tech, Carl Pender of Marathon fame, and his rival of the preceding week Jimmy Henigan, "Cy" took the lead from the start of the second mile. From there on it was a fight between Leath and McMahon for first place. "Cy" made it, however, with the Tech man coming in second. Henigan was obliged to relinquish third place to Doherty. Leath made the two miles in nine minutes, forty-three seconds.

EXCHANGES.

Harvard politics are assuming a likeness to national politics. In a recent senior class election the ballot boxes were found to be "stuffed" and another vote was made necessary. Summary action and possibly dismissal from college is expected for those accused of the criminal action.

"Cribbing," the biennial pastime of some collegiates, sometimes proves fatal to the participant. Cornell University recently gave walking tickets to 107 of its students, because of extraordinary ability or inability in this art.

SENATOR FRISBEE PRAISES COLLEGE

Portsmouth Man Urges New Hampshire Manufacturers to Support College—Cites Examples Showing Influence of Institution

Senator Oliver L. Frisbee, of Portsmouth, in a recent address before The New Hampshire Manufacturers' Association in Concord, strongly urged the support of New Hampshire College at this time when the institution is asking the state for appropriations necessary to conduct its program of instruction. Claiming that trained men and women are the greatest asset of the state, Mr. Frisbee referred to the college as an institution which is a great factor in the training of the state's future leaders and urged that it be supported whole-heartedly.

During his address the Senator cited examples of practical improvements in farm methods which could be traced directly to the college. He told of one lad who returned to his father's farm and succeeded by use of the new methods in increasing the potato crop more than 200 per cent.

Mr. Frisbee is a member of the State Senate and visited Durham with the Senatorial delegation last Friday.

AT THE LIBRARY

Some Modern Dramas You Will Enjoy Reading

"The world's a theater, the earth's a stage
Which God and nature do with actors fill."

Heywood—"Apology for actors."

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Fitch. The climbers.
Galsworthy. Justice.
Hauptmann. The weavers.
Jones. The liars.
Klein. The lion and the mouse.
Kennedy. The servant in the house.
Perz-Galdos. Electra.
Pinero. The second Mrs. Tanqueray.
Shaw. Candida.
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Sheldon. The nigger.
Sheldon. Romance.

Wilde. Importance of being earnest.

Wilde. Lady Wildemere's fan.

Zangwill. Melting pot.

Plays dealing with family and home life

Barrie. Alice-sit-by-the-fire.

Barrie. What every woman knows.

Brown. Children of earth.

Giacosa. As the leaves.

Ibsen. Dolls house.

Moody. Great divide.

Sudermann. Magda.

Plays relating to questions of personal ethics

Belasco. Return of Peter Grimm.

Fitch. The truth.

Ibsen. Hedda Gabler.

Ibsen. Peer Gynt.

Historic plays

Drinkwater. Abraham Lincoln.

McKaye. Canterbury pilgrims.

Royston. Cyrano de Bergerac.

Poetic plays

Hauptmann. Sunken bell.

Maeterlinck. Pelleas and Melisande.

Noyes. Sherwood.

Peabody. The piper.

Phillips. Palao and Francesca.

SPECIAL EVENING SERVICE

AT DURHAM CHURCH SUNDAY.

Rev. George R. Baker, Associate Secretary of the Board of Education of the Northern Baptist Convention, will speak at a special evening service to be held in the Community Church, Sunday, March 6, at 7.00 P. M. Mr. Baker is a speaker of considerable note and travels extensively among the colleges and universities addressing student audiences.

This is the second such special meeting that has been held this term and is being promoted by the Christian Council. There will be no meeting of the N. H. Y. P. O. that night and the special service will be a joint

meeting of the student Christian organizations.

A cordial invitation is extended to all members of the community and visitors to attend the meeting. There will be special music.

EXHIBITION GIVEN BY MEN GYMNASTS

Large Crowd at Gymnasium to Witness Demonstration—Students Act as Coaches—Boxing Proves Favorite Event

A good crowd was on hand to encourage the male gymnasts who performed at the men's "gym" last Thursday night. The exhibition was an interesting demonstration from start to finish, and many of the on-lookers marvelled at the merit of the work of those who participated.

John G. True, '21, led two squads of men in dumb-bell exercises, while Eustis B. Grimes, '24, led an interesting demonstration of Butt's manual. A tumbling act which met with a great deal of approval was put on by a pyramid team under the direction of Harold L. Leavitt, '21. The various uses of the horizontal bar were admirably demonstrated by a trapeze team which was piloted by William E. Knox, '21.

Three exhibition bouts between freshmen of the 130, 140 and the 150 pound classes were held under the intercollegiate rules and formed the climax of the evening's entertainment.

Mrs. Ralph D. Paine has recently been made a patroness of Mu Alpha Chapter of Chi Omega Fraternity.

According to a new ruling, women of Arkansas University may not use lip sticks or rouge.

SWEATERS SWEATERS SWEATERS

The price has dropped. Don't leave town and buy inferior Sweaters. We quote lower prices and guarantee our goods. Buy your athletic goods from us at wholesale.

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We take pleasure in announcing a discount system on All Spalding Athletic goods for health and sport. Beginning the 1st of February, 1921, we will give a 10 per cent. discount on all Athletic Goods to the holder of our discount cards. Cards are obtainable at the store and will be given upon request. Visit our representative at the Gym every Wednesday.

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The Church in Durham

Rev. George R. Baker, Associate Secretary of Board of Education of the Northern Baptist Convention, will be with us Sunday, March 6.

Morning Worship, 10.45 A. M. Rev. Baker preaches.

Evening Services, 7.00 P. M. Rev. Baker speaks.

Special Music

Evening Service Under Auspices of Christian Council

SENATORS SPEAK AT EXERCISES

Scholarship Cups Awarded on Friday

INSTITUTION PRAISED

Lambda Chi Alpha and Phi Mu Presented with Trophies at Weekly Convocation Exercises—Alpha Xi Delta to Have Cup After This Year

In order to receive the visiting members of the Appropriations Committee of the House, and the Finance Committee of the Senate, of the New Hampshire legislature, the regular Convocation exercises were postponed to Friday this week. The students were addressed by Senators Tufts, Fairbanks, and Frisbee, Admiral Murdoch and the Chairman of the Appropriations committee of the House, Representative Lord.

At this time, President R. D. Hetzel presented the Inter-Fraternity and Inter-Sorority Scholarship cups; and another cup, awarded by the local firm of Brackett and McCarthy, to the winning feature of the New Hampshire club entertainment, the pyramid team.

The Inter-Fraternity and Inter-Sorority Scholarship cups were presented to the fraternity and the sorority having the highest average grades for the year ending in June, 1920.

The Inter-Fraternity cup which is awarded by Casque and Casket, was won by Lambda Chi Alpha. This is the fifth year Lambda Chi Alpha has held the cup.

Phi Mu won the Inter-Sorority cup awarded by Alpha Xi Delta. At the end of this year, the cup will become the permanent property of the Alpha Xi Delta Sorority which has held it the greatest number of times during a period of five years.

After awarding the cups, President Hetzel introduced Senator James A. Tufts as the first speaker. Senator Tufts stopped to pun upon his name and said that he was convinced that it was his services upon the committee that chose President Hetzel from more than fifty candidates that secured his election to the Senate. Having, as he said "Started the ball rolling," he gave place to Representative Harry Lord, Chairman of the Appropriations Committee of the House.

Mr. Lord plainly explained the embarrassing situation of his committee and his position as convenient scapegoats, and took occasion to remind goat if the college cannot get all it wants, and took occasion to remind the assembly that the problem of his committee is to divide two million so that it may cover the demands for five or six million.

Senator George A. Fairbanks spoke of New Hampshire College as the one positive institution of the state and its claims to support on that ground.

When the turn of Admiral Murdoch came, he commended the college from the viewpoint of mechanic arts and the navy and paused to pay a tribute to all college men who had manned the submarine chasers in the late war.

Senator Oliver L. Frisbee, whose son is a New Hampshire alumnus, said that New Hampshire College always reminded him of the conundrum, "Why is a crying baby in church like a good idea? (Answer.) They both ought to be carried out." The New Hampshire idea ought to be carried out.

CASQUE AND CASKET HAS ANNUAL DANCE

Unique Decorations and Impressive Ceremony Aids in Making Party a Pronounced Success

Casque and Casket held its annual dance Saturday evening, February 26, at the Men's Gymnasium. There were about eighty-five couples present. Many of the young ady guests were from outside the college.

The patrons and patronesses are as follows: President and Mrs. Ralph D. Hetzel; Mr. Allan D. Wassall; Miss Helen B. Bartlett; Mr. and Mrs. Heber Depew; Mr. and Mrs. J. C. Kendall.

UNIQUE DECORATIONS

During the entertainment the guests sat in the balcony from which they obtained their first view of the hall. The sides of the balcony were hung with the banners of the different Fraternities and Sororities and on the front of the moving picture booth one could read Casque and Casket, in gold and black. Palms enclosed the orchestra at the other side of the hall, and the seats on all sides were set amidst palms and evergreen. Over-head the lights were decorated with evergreen from which large balloons hung. There were also large, different-colored and different-shaped balloons hung across from the sides of the balcony at regular intervals with lolly-pops between each row.

IMPRESSIVE CEREMONY

During the impressive ceremony of Casque and Casket the lights were very dim; the procession of red-gowned mourners bearing the casket entered with the accompaniment of muffled music. Each mourner carried a lighted candle and upon reaching the center of the hall the four bearers lowered the casket to the floor and at a given signal all sat down grouped around it.

The officers were: Undertaker, H. L. Leavitt; embalmer, T. J. Craig; tombstone, E. A. F. Anderson; vault, H. E. Hobbs.

When the tombstone called the roll, each mourner answered to the name of some disease, but when "Dog-Party" was called, the dead arose and flinging back the cover of his casket answered to the roll.

Then the casket was once more lifted, and the procession filed slowly out. The casket was left near the door and when the guests passed by, to view the remains, each one picked out a dance order. These had little black covers with Casque and Casket printed in gold, and a skull and crossbones in the corner.

Then the dancing began and the melancholic solemnity of the preceding ceremony was quickly forgotten. Punch was served throughout the evening. Ice cream and cookies were served during intermission. The lights were snapped off a few minutes in the next dance, creating much confusion.

The favor dance was of course the scene of the height of hilarity. The lines of balloons were let down and everyone jumped for lolly-pops while confetti and colored streamers were scattered in mad confusion.

The evening ended in laughter and regret that it should have passed so soon. The dance was pronounced a wonderful success even by those who have attended other Casque and Casket dances.

"N. H." CLUB ENTERTAINMENT IS SUCCESS

S. A. E. Athletic Team Wins Cup for Best Act

SOLO-DANCING A NOVELTY

Fraternities Each Send Representatives to do "Stunts"—Musicians, and Magicians Help to Make Evening Enjoyable—Dancing Follows Program

The Pyramid Team representing the Sigma Alpha Epsilon fraternity won the cup offered for the best act at the "N. H." club entertainment held at the gymnasium, Monday evening, February 21. The athletic stunts consisting of pyramid building, and feature work by Harold I. Leavitt, '21, and Stafford J. Connor, '21, were without doubt the best thing of the kind which has been put on in the gymnasium within the memory of any of the students.

SOLO-DANCING

The program for the evening opened with an overture by the Five Jazz Kings. Then followed solo-dancing by Winfred Thayer, '24, in costume. This was a decided novelty. "Dr. Simpson," the act by the Lambda Chi Alpha fraternity, featured locally applied chestnuts. The "Three Man Minstrel," consisting of four members of Phi Mu Delta fraternity, was the first of the several colored numbers abounding in local hits and original songs.

Earl C. Davis, '23, as a magician, performed some of those baffling but ever interesting sleight of hand tricks. The darkey comedians, Emerson Spiney, '21 and Carl Lundholm, '22, brought down the house with their slight of hand performance. Clubs are Trumps" was an interesting combination of a Jew, a darkey and Mark A. Neville, '23, which composed songs "on the spot" about various members of the audience while they were being pointed out by the spotlight.

The colored quartet, with which the evening's program was concluded, was encored again and again. First to receive cabbages and then to be presented with a beautiful bouquet of artificial flowers purchased for the occasion at Runlett's Flower Shop. The members of the quartet were: Frank Ladd, '21, Harold Batchelder, '21, Francis Champaigne, '21, and E. Dewey Graham, '22. Dancing followed the program.

EDUCATION TWO CENTURIES AGO.

Early student dwellers in Massachusetts Hall, Harvard University, said to be the oldest college building in America, were subject to fines for various college offenses. One scale of such fines read, according to the New York Times, as follows:

- Absence from prayers, 2 pennies.
 - Absence from public worship, 9 pennies.
 - Neglect to repeat sermon, 9 pennies.
 - Frequenting taverns, 1 shilling, 6 pennies.
 - Profane cursing, 2 shillings, 6 pennies.
 - Lying, 1 shilling, 6 pennies.
 - Going up on top of the college, 1 shilling, 6 pennies.
 - Tumultuous noise, 1 shilling, 6 pennies.
 - Rudeness at meals, 1 shilling.
 - Keeping guns or going skating, 1 shilling.
 - Fighting or hurting persons, 1 shilling, 6 pennies.
 - Refusing to give evidence, 3 shillings.
 - Playing cards, 5 shillings.—School Life.
- From Journal of Education, Sept. 1920.

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MAJOR LANDOLT SPEAKS HERE

Experimenter Tells of Process of Air Cleaning

NEW METHODS FOUND

Expert Tells of Purifying Atmosphere by Aid of Electrical Precipitation—Practical Uses of Process Illustrated by Lecture Slides

Major P. E. Landolt spoke to Alpha Chi Sigma and the Engineering club on the subject of Electrical Precipitation, Friday evening, February 25. Mr. Landolt said that the idea of separating finely divided particles from the gas in which they are suspended is not a new one, experimenters having worked on it at various times during the last century.

The purpose of the process is to separate suspended matter, or solids from smoke, fumes and gasses. The cleaning of the air used in forms of manufacture is very important as the escaping air may carry material which is valuable or damaging and unhealthy for the community. Many ways have been tried to clean the air of gasses mechanically, all of which have been more or less unsuccessful. The chief methods used are: (1) Washing, this process is limited as only a small volume can be treated and the temperature of the material treated must be low, it is also very expensive. (2) Filtration, in this process the gas is forced through tubes filled with glass wool, or like substances. (3) Gravity and Centrifugal action have been employed, but with unsatisfactory results. (4) Combinations of the three methods. All of these processes failed when the material to be separated was in a very finely divided state.

About 1824 some experiments were made using electricity to cause the desired precipitation, but as the voltage obtainable at that time was not high enough the thing was not a success. In 1886 Sir Oliver Lodge made experiments along this line, with the aid of some American mining engineers he made some unsuccessful experiments in a lead factory in Scotland.

Experiments carried out at the University of California in precipitating sulphuric acid gases were successful. The process was patented in 1903 by the Du Pont Powder Company for the separation of powder.

Large combinations have been formed in Europe to study the process. The theory connected with the process is not well understood at the present time.

HIGH VOLTAGE CURRENTS

Two types of precipitators are used, those using a plate for one of the electrodes and those using a chain for an electrode, the other electrode being the surface of the duct or walls through which the gas passes. The voltage employed in this process ranges from 30,000 to 100,000, the current being direct. The most economical voltage seems to be about 60,000. The power is usually drawn from an alternating current source having a low potential and stepped up to the desired voltage by means of a transformer and then rectified to give direct current for use in the process. The expense is not high only one to two Kw, are used for the treatment of 100,000 cubic feet of gas an hour.

The voltage used is not quite high enough to give a disruptive arc over between the electrodes, the negatively charged electrode usually having a corona. Due to excessive ionization of the gases the disruptive arc over will occur, at which time the corona effect ceases and a surge of current results.

TEMPERATURE CONSIDERED

In designing the apparatus the velocity of the gas, the composition of the gas, the density and the temperature have to be taken into consideration. The electrodes are cleaned mechanically. They must be cleaned frequently as the deposit of material on the electrode interferes with the process. The process will work when alternating current is used but the results are not very satisfactory. The process has been used in the manufacture of powdered fruit and rice, for treating acid fumes, in nitrate operations, zinc oxide recovery purification of air, in separating phosphorus, recovering coal from smoke, in the distillation of oil shales and tars, and in the recovering of acids and distillates of wood.

The practical application and operation of the Cottrell Electrical Precipitation was shown by lantern slides. The actual operation of the process was demonstrated by the use of a small working model.

NOTICE

There will be a meeting of St. Gabriel's Guild at Smith Hall, Thursday, March 3, at 5 o'clock. All members are urged to be present.

"Chrvgsaerneunalfnajuanuarisiguejack" is Eskimo for "I love you," and at the same time is a reasonable explanation of why the Arctic nights have to be so long. —Exchange.

"God must love flunkers—He made so many of them."—Exchange.

The irony of Fate—when you meet the Prof. on the way to class you have just cut.

Resolved: That Durham mud is like the poor—it is always with us.

The girls' conjugation of "to eat": Dubeno, Disobeyere, Demeritsee, Commons.

Another common exercise in parsing: Snow, icy, seatum.

EXCHANGES.

New York University plans to organize a million dollar school of retail selling.

The students of the Oregon Agricultural College have voted in favor of weekly examination instead of the customary finals.

LOST.

Folder of V. P. K. films and prints marked "Ronanoke Photo Finishing Co." Reward for return to Miss A. L. Webb.

EVERYTHING ELECTRICAL

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