

# The New Hampshire.

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## REV. MR. DABNEY SAYS GOODBYE TO STUDENTS

Delivers Farewell Address at Convocation

### REVIEWS COLLEGE HISTORY

Declares New Hampshire Is to Have a Soul—Sees Great Future for the College by the Sea

Convocation last Wednesday was the occasion of Reverend Vaughan Dabney's formal leave-taking of the student body. Mr. Dabney's farewell address was a tribute to "Old New Hampshire" and an appeal to her sons and daughters to "carry on" and to take out into the world the ideals nurtured here in college.

His address was begun by reminding the students of the great achievements and progress of their Alma Mater during the past four years. He remarked upon the great impetus given to athletics and contrasted a football game of 1916 with the last game of 1920 played in Durham, both in regard to the quality of football and the size and enthusiasm of the crowds which witnessed the games. The name of New Hampshire College is now revered and respected in the athletic world, and Mr. Dabney referred to the splendid work to Coach Cowell in bringing this about.

New Hampshire Day was spoken of as having originated within the last four years, and the co-operative spirit of students and faculty in the promotion of the N. H. Day programs was highly commended.

### DEVELOPING A SOUL

Mr. Dabney then referred to the development of moral forces within the college as evidenced by the great progress of the Y. M. C. A. and the Y. W. C. A., and by the large delegations sent to Silver Bay and Camp Maqua each year. "New Hampshire College is on the point of developing a soul," said Mr. Dabney, "for what means this physical progress if it does not produce a spirit, a personality, a soul for the college? 'Nothing is worth making if it does not make the man. In vain we build the work unless the builder grows.' Is the New Hampshire College student a bigger man or woman because of this material prosperity? Let us not forget the contribution of New Hampshire College to the cause of liberty and democracy on European soil and the eighteen sons of New Hampshire who gave their lives to that cause. It is impossible for any student to break faith with them.

### COLLEGE HAS INDIVIDUALITY

"This college has individuality—it is different from other colleges, because we are now on the eve of witnessing the birth of the soul of New Hampshire College. And how is this to come about? If each member of the college will get beneath the burden of the world's woe, that soul will come forth to meet the needs of the world.

### NEEDS OF THE WORLD

"The first great need of the world is reality. The nations of the world are seeking reality—they are weary of false doctrines. New Hampshire students are qualified to meet this need. Many of them are self-supporting and know what reality means. It is their duty to give this contribution to the world.

"The second need of the world is Democracy. The Old World is hungry for the democratic spirit. A college like this where the student who earns his way is as good as any one else can give the world what she needs—democracy.

"Public Service is the third great need. May New Hampshire students be characterized by public-mindedness and public spirit."

The fourth great need of the world as brought out by Mr. Dabney, is Idealism. This may be an age of money-grubbers and material things and in the everyday life of the student there may be no opportunity for ideals, but "take any New Hampshire College student and scratch it," said Mr. Dabney, "and you will find ideals. There is always that background of idealism which makes things worth while. But you must pay the price if you bring this soul of New Hampshire into existence. Develop that which you yourself need and give it in turn to mankind."

In closing, Rev. Mr. Dabney gave the following toast to "Old New Hampshire": "I give you, old New Hampshire, the college with a soul, Whose men are moral pioneers, Whose women are leaders in community service, A college which meets the demands of the world for reality, democracy, public service, and idealism, Whose men and women say when the battle goes hard, 'It's great to be out where the fight is strong, To be where the heaviest troops belong, And to fight there for man and God.'"

## "N. H." CLUB TO AWARD CERTIFICATES

Votes to Make Award to Every Winner of Varsity Insignia Since College Was Founded—Plans for Minstrel Discussed

"Voted: that a committee be appointed to record the names of all men who have won the varsity letters in athletics at New Hampshire College and that certificates be awarded the same," reads the secretary's report in the records of the meeting of the "N. H." Club held at Fairchild Hall last Wednesday night.

### PROJECT IS BIG ONE

The words are simple but the project authorized by that vote is the biggest that has ever been attempted by the organization of letter men at New Hampshire College. To go through the files of "The New Hampshire," to examine all the records of the Athletic association down through the ages, to determine accurately the names of all who have been honored by the award of the varsity insignia and to present these men with a certificate of the award is the duty of the committee.

No one has any idea of the number of letter men there are among the alumni of the college but the committee in charge intends to find out. To send to these men a certificate which will recall to them memories of the old days at New Hampshire and to present to them a testimonial of their service and honor is the duty.

### COACH COWELL ENDORSES

Coach William H. Cowell, Director of Athletics at New Hampshire in commenting on the action of the college athletes said, "It's the biggest proposition yet attempted by a college organization, and will do more to stimulate an interest in the college among the old grads than anything else I know of. I am glad the N. H. Club has adopted the plan."

The committee in charge of the work is headed by the secretary of the N. H. Club, Albert S. Baker, also Managing Editor of the "New Hampshire." The other two members are to be appointed at an early date.

### WORK TO COMMENCE SOON

The work of the committee will be begun immediately upon the opening of the college for the second term of the year and it is expected that it will be completed by spring. The certificates that are to be presented are also to be presented to every man to whom the varsity insignia is awarded from the present time on. The work was really begun last year when a certificate was prepared and adopted. The first of these certificates were awarded at the recent meeting of the "N. H." Club to those members who are now in college and who are entitled to receive the same.

### NIGHTINGALE TO HEAD LIST

As fast as the committee gathers its information the certificates will be prepared and mailed to the alumni who are entitled to them, and one of the first certificates will be sent to Gordon T. Nightingale, '19, who, while in college, won several national titles and who won international fame by defeating the great Montague of Oxford in the intercollegiate international three-mile race at the Penn. Relays at Philadelphia last spring.

Among other projects planned at the recent meeting of the "N. H." Club was the production of a minstrel show to be given during the winter term. Members of the club are planning a real live show and the committee headed by W. J. Haggerty, '21, has already begun work on the minstrels. A date has been set aside for the production and the college athletes hope to make it one of the biggest attractions of the year.

### DEAN A. N. FRENCH IS HOST TO COLLEGE LEADERS.

Dean A. N. French entertained several prominent students last Friday at his home, the guests were as follows: O. M. Helff, president of the Student Council; E. A. F. Anderson, president of the Senior class; R. H. Doran, president of the Junior class; E. P. Farmer, president of the Sophomore class; Harry Hardy, president of the Freshman class, and E. B. Grimes, '24, who figured prominently in the picture fight. Besides these students Mr. and Mrs. H. W. Loveren and Professor H. W. Smith of the Economics department were present.

Mr. Smith and Mr. French are both new in the Arts and Science department of the college and the party was for the purpose of becoming acquainted with the leaders of the four classes. The party was informal and sports, studies and general college life were discussed.

Miss Margaret Cleveland and Miss Janet Manning, two students of the Home Economics department, assisted Mrs. French in serving.

### A CORRECTION.

The religious statistics as printed in the last "New Hampshire," were compiled by the Y. M. C. A. not the Y. W. C. A., as was printed.

—Editor

## DEER SHOT WITHIN MILE OF CAMPUS

Student Makes Record During Season

### SIX POINT BUCK, PRIZE

Costas Anagnostopoulos Brings Down Game in College Woods—His Own Story of the Shooting

Speaking of quick work? Listen to this, my son: Only last Saturday our good comrade, Costas Anagnostopoulos, '23, feeling himself imbued with the spirit of the mighty Nimrod, shouldered his trusty rifle, withdrew from the genial warmth of his tansorial parlors in Ballard Hall, got his bearings from T-Hall flag pole, and hid himself over the railroad track and into the forest. This was at ten minutes after seven in the morning. At twenty-five minutes past the hour or in just fifteen minutes, he might have been seen coming out of the woods with a six point buck thrown over his left shoulder, the deer apparently very dead, and Costas while breathing somewhat heavily from unaccustomed labor, to all intents and purposes appeared to be concluding his regular after breakfast duties.

### BUCK WEIGHED 200 POUNDS

This was a really remarkable feat. A six point buck deer weighing over 200 pounds shot while running wild almost on the campus of the greatest state college in the East. Mr. Anagnostopoulos in his account of the trip said, "The deer was running at full speed when it came into my sight. I fired at once hitting the animal in the back. It kept on running for a short distance, but fell as it tried to clear a fence. My shot had broken its spinal cord and it died before I got there. It was the first time I had ever seen a deer and I was sorry to kill it, but I need a rug for my den, and I have got it."

Costas is having the head and antlers mounted, along with the skin, and he plans to take the trophies back to Greece and prove his skill as a hunter of North American big game to his family and friends in the old country.

## FRESHMAN TEAM WINS ANNUAL FOOTBALL GAME

Defeat Sophomores By Score of 6 to 0

Hubbard Makes Only Score on Blocked Punt—Lord, Campbell and Patrick Star for Sophs—Slippery Ball and Fumbles Spoil Chances for Both Teams

In a hard fought game played on a slippery field 1924 defeated 1923 in the annual sophomore-freshmen struggle last Wednesday. Although both elevens were quite evenly matched the breaks seemed to favor the freshmen to a slight extent.

The game, although played in a drizzly rain, was not without its thrills for several successful forwards were pulled off by the sophomore team, the best combination being Spear to Captain Campbell. The freshmen also succeeded in working several thrilling end runs on the field which was as slippery as a skating rink.

Lord, Patrick, and Campbell, all members of last year's famous freshman eleven, played consistent football, each excelling in his own individual department. Farrar, the old Smith Hall star, proved himself to be in fine form when he tackled Cauty for a ten-yard loss. Cauty was about to heave a forward to Conrad over the line and possibly "Shrimp" prevented a touchdown. Conrad, Captain Hardy, Cauty and Carroll were the outstanding stars on the frosh eleven.

### BLOCKED PUNT BRINGS SCORE

The freshman tally and only score of the game came within forty seconds of the close of the first period when Carroll broke through the sophomore line of defense and blocked Campbell's punt. Hubbard, the tall man of the 1924 eleven, executed a perfect swan dive and recovered the pigskin behind the goal for a touchdown.

The game: 1924 1923 Conrad, l. e. r. e., Royal (Flannagan) (Wanden) (Forbes)

Handy, l. t. r. t., Hayes (W. W. Smith) (Follansbee, l. g. r. g., Dockham (Dimond) (Hussey) (Farrar) Merrill, c. c., Patrick (Walker) Hubbard, r. g. l. g., Horner (Randlett) (Winkham)

## NEW HAMPSHIRE COLLEGE FOOTBALL SQUAD, 1920

Champions of the State Colleges of New England



Left to right—Coach W. H. Cowell, Trainer Robert Welch, Garbois, Christensen, Cotton, Patrick, Broderick, Manager Murther. Second row—McKelvie, Rogers, Gustafson, J. Reardon, Connor, Cross, Doyle, Butler. Lower row—Bell, Rumazza, Graham, Sawyer, Captain Leavitt, Connor, Anderson, Harvell, Lundholm, Farmer.

Another football season has come to a close and New Hampshire may well feel proud of the results. For the past few years New Hampshire has steadily come forward in the intercollegiate athletic world and this past season marked a distinct achievement in the struggle for recognition. Starting a few years ago with a team that could offer nothing more than a practice game to the other colleges of New England the prestige of old New Hampshire has steadily grown until today she is greatly feared by her opponents.

The greater amount of credit for this advancement rightly belongs to Coach W. H. Cowell who has worked unceasingly as coach of all branches of athletics here at New Hampshire for years. His efforts have built up a system of athletics and physical education which will, in a short time, surpass those of other bigger universities. The efforts of such men as Graham, Connor, and Harvell have, however, materially helped to aid in this work and to uphold the morale of the men. These men and many others, have played on the teams for three and four years and have greatly aided in the formation of the real football machine that we have been backing all season.

At the very start of the season prospects were exceptionally bright for a winning team. Many old men who were counted upon to greatly improve the chances of the team returned to college. It looked for the first few days as if New Hampshire would be without her mainstay, as Dutch Connor did not put in his appearance until a few days before the first game with Bates. His late start, however, did not have any effect on his ability as he scored all of the fourteen points by which New Hampshire defeated the Maine college. His return was the needed tonic, not only for the morale of the players, but also for the spirit of the whole student body of backers.

After the Bates game the whole team started in with a real fight for a successful season. The line had a nucleus of Harvell, Graham, Leavitt, Gadbois, and Batchelder of last year's team together with Christenson and Lundholm while the backfield had four veterans in Connor, Farmer, Bell, and Reardon. This aggregation stopped the Boston University team by a score of 7 to 0 the week after the Bates game.

In the second home game, played on November 16, the team had an off day and lost to the University of Vermont men by a score of 7 to 0, due largely to the injuries which came in the B. U. contest. Shortly after this setback the team was materially strengthened by the return of Anderson and Butler, two more of last year's veteran eleven and went through the next four games without a defeat. Connecticut Aggies were defeated 40 to 0 while the strong Massachusetts Aggies, who had previously defeated Vermont, were stopped in a hard fought contest by a score of 9 to 0. This victory wiped out the defeat by Vermont and again put New Hampshire in the running for the state college title.

The next week saw a revival of the annual Home-coming Day here at Durham and the team had for opponents Colby college. As has been the case for some time the team never seems to be at its best when playing on its home field and that day was no exception. The game ended in a 7 to 7 tie and although the team kept the ball in Colby territory most of the time it seemed to lack the punch to put the ball across. It must be remembered, however, that the Colby team was considerably strengthened by several men who were unable to participate in any of the Maine state games and this had a decided effect on the result.

The really important game of the year, that with the University of Maine, came the following week. It will be remembered that the Maine game of last year ended in a dispute that the central board of football officials had to decide. This dispute arose over the revival of the old outside kick which New Hampshire successfully worked. The central board, however, decided in favor of Maine and the up country team carried off the game and the state college title of New England by a score of 7 to 3. This year the New Hampshire team went up to Maine determined to wipe out the defeat of last year and incidentally to bring back the New England State College title. In a game in which Maine was completely outclassed New Hampshire recovered the title to the tune of 47 to 7.

The last game of the season was played against Holy Cross at Worcester on November 20. In Holy Cross the team met her only real defeat. The Worcester eleven, with its series of forward passes and criss-cross plays, completely balked the New Hampshire team and won by a score of 32 to 0. This defeat, however, is not to be regretted for the very fact that a team like Holy Cross would give New Hampshire a date on her schedule is distinctly significant of the fact that New Hampshire is slowly but surely getting the recognition in the intercollegiate athletic world which she rightfully deserves.

The season not only put New Hampshire on the football map but it also was instrumental in putting real pep into the student backers of old N. H. Large delegations of rooters followed the team to Mass. Aggies and also vastly improved and the future should see New Hampshire backed by as strong a band of rooters as any other New England institution can muster.

In closing let us say that the Boston Herald in its resume of the football season placed New Hampshire in the second class along with such colleges as Lehigh, Colgate and Rutgers.

The following is a summary of the results of the season:

Oct. 2 New Hampshire,	14	Bates,	0
Oct. 9 New Hampshire,	7	Boston University,	0
Oct. 16 New Hampshire,	0	Vermont,	7
Oct. 23 New Hampshire,	40	Connecticut Aggies,	0
Oct. 30 New Hampshire,	9	Massachusetts Aggies,	0
Nov. 6 New Hampshire,	7	Colby,	7
Nov. 13, New Hampshire,	47	Maine,	7
Nov. 20 New Hampshire,	0	Holy Cross,	32
Total,	124		53

McGlynn, r. t. l. t., Hamilton (Donovan) Shaw, r. e. l. e., Friberg (Ryan) Maston, q. b. q. b., Spears (Canty) Cutler, l. h. b. r. h. b., Campbell (Canty) (Merrill) Stevens, r. h. b. l. h. b., Dearborn Carroll, f. b. f. b., Lord Score, 1924, 6; 1923, 0. Touchdowns: Hubbard. Referee Leavitt. Umpire, S. T. Connor. Linesman, R. B. Harvell. Field Judge, W. H. Cowell. Time, four twelve minute periods.

### PORTSMOUTH CLUB CHOOSES OFFICERS FOR 1921.

The men who hail from Portsmouth met last Friday, Dec. 3rd, to elect officers for the Portsmouth Club organization. Like other organizations of its nature it has for its purpose, the object of interesting the boys and girls of the Portsmouth High school in New Hampshire State College. A speaker is to be sent to the High school to tell them of the college and its activities. Theodore R. Butler was elected president; Harold B.

Wood, vice-president; Thomas D. Loughlin, secretary; Clarence G. Shuttleworth, treasurer.

### INFORMAL.

At the Gym Saturday night, December 4, the last informal of the term was held with an attendance of 125 couples. Praise for good work is due to those who played in the college orchestra for the occasion. The chaperons were Professor and Mrs. Clifford J. Fawcette and Mr. and Mrs. Edgar S. Ross. Dancing was from 8.00 until 11.00 o'clock.



## The New Hampshire

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Durham, N. H., December 8, 1920.

### MR. DABNEY LEAVES.

Now that this community is faced with the problem of choosing the Reverend Vaughan Dabney's successor we begin to realize the unique place he filled in our community.

He succeeded in establishing the Community Church and has shaped it to fit the needs of citizen and student alike. He has made people of all denominations feel that there was a place for them in this democratic church and has secured the students' interest and loyalty by his system of associate membership.

Mr. Dabney has identified himself with campus life and activities. Somewhat of an athlete himself, he was keenly interested in college athletics, regularly attending the games.

He gave freely of his time and effort for the religious organizations on the campus, but his effort did not end there for he was interested in every college activity and organization.

His popularity was due largely to his cordial, informal manner, both on the campus and in the pulpit.

None were surprised at his leaving for we have all long felt that he would be called to bigger tasks, but yet we have a deep feeling of regret at his departure, for he is loved as a friend of New Hampshire.

### THE QUESTION BEFORE THE HOUSE.

The New Hampshire office has been in years gone by, is now, and we hope always will be a place where students may ask questions and accurate answers may be returned. During the last few days questions have been pouring in to the office asking for information as to Durham's many "prep" schools and the staff members were stumped.

There is no record of a single "prep" school at Durham but daily on the campus bright colored "prep" school sweaters go flitting by like leaves in the wind. Why the insignia? That is the question most students ask about as they exchange greetings on the campus.

If those who wear them are "prep" school attendants nothing further is to be said. On the other hand if the wearers are going to college why not put away childish things.

### WHAT READING MAKETH.

"Reading maketh a full man," quotes the professor, as he assigns fifty additional pages of outside reading. Apparently the class cares not for the full man. The only response is a groan.

Why?

Each student has a problem to solve. To him it is a serious problem. "Twenty-four hours in a day," he thinks. "Let's see, so much time for sleep, so much for meals, so much for classes. That leaves so much time to study, and I have so many pages of reference work for history, so many hours of outside reading for zoology, and so much research work for sociology, besides text book assignments. How can I get all that done? And there's the glee club rehearsal and the class meeting and—"

"Say Jack, you read half, and I'll read the other half, and we'll swap notes. Savez?"

Verily reading maketh a full man! It is true that the student needs to read, but what? And when? And how? Every professor has his own answer, and each tries to bring about the result he desires by assigning so many pages of collateral reading.

Sometimes it seems little wonder that the student resorts to various artifices to escape this involuntary perusal of the required volumes, or that he draws a sigh of infinite relief when the task nears completion, only to be told as he hands in his notebook that the one who reads only what is required is not a true student.

Therein lies the irony of fate, for the best that a student can do is to divide his time among his various courses, reading a moderate amount for each. Furthermore the reading

often fails in its purpose.

"Read, mark, and inwardly digest," is the exhortation. The student reads and marks—in his notebook—but that process concerned with mental digestion is dull and lifeless. "If each professor didn't think his course the only valuable one in college," sighs the student as he skims the required pages. Then somebody across the table reading some quotations from Boswell's Life of Johnson, also required—begins to read aloud from the newly turned page, "A man ought to read just as inclination leads him; for what he reads as a task will do him little good."

That was the beginning of rebellion, but the way of the transgressor is hard, and when grades are given out it is reading that maketh the full man.

### THE PROFILE.

Days have passed into weeks and the weeks into months; the first snow has come and gone since bright colored posters scattered about the campus—and works of art they were—first announced that The Profile was forthcoming. But at last it is here—and worth the waiting for.

In its new form and style The Profile assumes the role of a real college monthly. The New Hampshire is pleased to congratulate the editors of The Profile upon the splendid issue which they have published.

The editors have done their share. It is now up to the students to stand back of the magazine and give it the financial support which is necessary to put it across.

### THE DRAMATIC CLUB.

At last after many attempts and much watchful waiting the Dramatic Club has perfected its organization and has made plans for the production of its first play. All students interested in dramatics should take an interest in the Dramatic Club and help make it a success.

Leaders may work day and night, week in and week out, but the success of the Dramatic Club depends upon the attitude of the students of the college and the support which they give it.

Do your share. Help to put the first play on right.

### GET BUSY!

What are you going to do with these last few days before our Christmas holidays? Fool them away aimlessly, do no studying, and cut as many classes as possible? If so, you will receive no benefits, because you can never gain where you have not invested. Contribute something to college or it will give nothing to you.

Yes, it's the same old plea of "Get busy!" "Don't fall down on the job just because Christmas is almost here." Crack those books so hard that it surprises both yourself and the books. Conserve some of the energy spent on trips out of town and use it right here in Durham.

We all hope we're on the Road to Education. Straying off into supposed short cuts is dangerous. Stick to the main road. And don't look for any jitney to carry you from now, through exams to Christmas vacation. It can't be done, as proved by former years' experiences. Travel the whole way by yourself, at alive, and keep interested 'till the very end.

Have you a little "Profile" in your room?

"You'll be surprised!" at finals.

Where does one procure clinging vine characteristics—in the vineyard?

Have you noticed how deer talk is lately?

I'm forever doing reading

Outside reading at the Lib.

It piles so high, I want to die,

But the profs say, "A quiz today."

Books are always out, I can never get one,

So I'm forever doing reading, outside reading at the Lib.

All things come to him who waits

—The Profile.

### SPECIAL THANKSGIVING SERVICE HELD BY WOMEN OF COLLEGE.

The Y. W. C. A. held a special Thanksgiving service, Monday evening, November 22nd. The meeting was conducted by Miss Ora Phelps in a very able manner. Different members of the Y. W. C. A. brought in short poems pertaining to Thanksgiving and read them in turn. The music was also especially adapted to a Thanksgiving service. The meeting came to a close in the usual way.

### FIRST NUMBER OF "THE PROFILE" IS DISTRIBUTED.

The first number of "The Profile" has appeared on the campus and has met a ready sale and plenty of favorable comment. The issue was expected at the first of last month, but has just been received from the printer.

The magazines were placed on sale at Thompson Hall on Friday and the supply was quickly exhausted.

The leading articles which appeared in this number were "College Psychosis," an editorial by R. S. Hunt, '21, and "Dr. Johnson's Dictionary," by Professor Harold H. Scudder.

"The Profile" is a magazine of literature and art.

## H. N. SAVAGE, '87 CONSIDERED FOR NEXT CABINET

### Remarkable Career of Engineer Reviewed

#### BUILDER OF SHOSHONE DAM

Former Director of Thayer School of Civil Engineering Pays Great Tribute to New Hampshire Son

Hiram N. Savage, '87, who has been mentioned recently by his many New England and western friends as a candidate for the office of Secretary of the Interior in Mr. Harding's cabinet has had one of the most successful and interesting careers of any of the graduates of New Hampshire College.

In 1916 he undertook the reconstruction of the Sweetwater Dam at San Diego, California, and during the process of reconstruction and on this project built a battery of the largest siphon spillways yet undertaken. As consulting engineer for the City of San Diego, he has made an exhaustive investigation of all the water resources possible for that region; these include the Diamond Drill borings on two dam sites, one of which would require a masonry dam higher than any yet constructed.

#### IS BUILDING BARRETT DAM

Early in June of this year, in his report, Mr. Savage stated that he had under construction the great Barrett Dam which is to cost one and a half million dollars. His early experience on such work was gained when he had charge of the construction of the Shoshone Dam for the irrigation project of that name; this was then the highest dam in the world, its height being about three hundred feet above the bed of the foundation.

When the Board of Army Engineers inspected this work in 1910 General Marshall after studying the dam long and critically said, "Mr. Savage, did you build this dam?" "Well, General, if there are any defects I am responsible," he replied. "Defects! Hell! It's the best piece of concrete work I ever saw and I have built scores of canal locks of concrete masonry."

#### HONORARY DEGREE

##### CONFERRED

Born in Lancaster October 6, 1861, Mr. Savage received his early education in the public schools of New Hampshire and entered the state college, then at Hanover, in 1883. Four years later he was awarded the degree of Bachelor of Science and in 1891 was given the degree of Civil Engineer at Thayer school of Dartmouth college. In 1913 New Hampshire college conferred upon him the degree of Doctor of Science. He is at present a resident of San Diego, Cal., and besides his membership in the American Society of Civil Engineers he is a thirty-second degree Mason.

His career as an engineer has been one of remarkable accomplishment and success. He designed and constructed the Billings Park and Race Track at White River Junction, Vt., and planned and superintended the installation of the sewerage system at West Randolph before receiving his C. E. degree at Dartmouth.

#### EARLY WENT WEST

Early in the nineties he went to California and for a long time was engineer in charge of the operation and maintenance of the Sweetwater Dam at San Diego. While there and carrying on the duties of that responsible position he designed and constructed the Sweetwater Park and Race Track at National City, Cal.

At one time he was consulting engineer and contractor for the United States government jetty at the entrance of San Diego Bay. In 1903 he accepted the position of consulting engineer for the United States Government Reclamation service and has established an exceptional reputation throughout the great Northwest. He was advanced in 1904 to the position of supervising engineer of the Northern Division of the Reclamation service and while serving in that capacity had under his personal supervision, projects which have entailed an expenditure of about \$3,000,000 yearly.

#### FINE TRIBUTE PAID

Robert Fletcher, former Director of the Thayer School of Civil Engineering at Dartmouth, and one of the best known of New England's engineering authorities, said recently in discussing Savage's fitness for the position of Secretary of the Interior, "Mr. Savage has an impressive personal presence bespeaking of great reserved strength behind his quiet demeanor; his unflinching tact which never allowed him to antagonize people, without any sacrifice of his independent judgments; his tremendous capacity for doing things on a large scale with promptness and efficiency; his broad grasp of every situation gained by surprising knowledge of all the important details and his quick decisions, resourcefulness and ready mastery of great difficulties in such tremendous emergencies as the catastrophe which wrecked the lower Otway Dam and made such widespread ruin in California in 1916, mark him as one of the best fitted men for the position of Secretary of the Interior in the next administration and his friends are proud to have the opportunity of suggesting his availability."

## HOME ECONOMICS GIRLS TO HAVE BASKETRY CLASS.

A meeting of the Home Economics Club was held in the home economics room Dec. 2 at 4 o'clock. The first half of the meeting was devoted to business. The tea room project was again discussed and a committee of three appointed to find a suitable location for a tea room. Those on the committee are Miss Hortense Cavis, '21, Miss Marion Sprague, '21, and Miss Jimmie Dore. Another committee was also elected to secure plays for the club. Those upon the committee are Mrs. Helen McLaughlin, Miss Eleanor Sawtelle, '22, and Miss Gertrude Allen, '23. Plans were made for a social but no definite time was decided upon. Miss Irma Bowen discussed plans for a class in basketry. Fifteen of the home economics girls have decided to enter the class.

## FIVE STUDENTS JOIN CERCLE FRANCAIS

Interesting Program Follows Initiation Ceremonies—Kegan Sarkissian Among New Members

Five new members were received at an interesting program meeting of Cercle Francais, Thursday, December 2, in the Commuters' room at Smith Hall. After a few words of welcome to the new members by the president, Irene Bourdon, Marion L. Boothman, '22, read an original paper upon the poet, Lamartine, following which Rhoda Hyde read one of that author's poems, "Le Lac," and Mary Hennessey, '21, gave a reading of an amusing little folk tale, "Le Gros Poisson." Professor J. H. Marceau, who, up to this time, had been merely an interested listener, then rose, book in hand, and said that he, too, would read a poem of Lamartine. He then delighted Cercle Francais with the deeply sad and expressive reading of "L'Isolément."

The meeting was then open to general conversation and Miss Bourdon announced the plans of the program committee, at whose head is Miss Hyde, for the next meeting, to be held, Thursday, December 7, at half past seven precisely. At this time Kegan Sarkissian will relate some of his experiences.

The names of the newly received members follow: Kegan Sarkissian, '21, Dorothy Thompson, '23, Angela C. Thomas, '23, Arthur DeCourcy, '23, Elvira L. Benefield '22.

## RAINE TO TELL OF ALASKAN TRAVELS

Noted Lecturer to Give an Illustrated Talk at Next Number of College Lyceum Course — Coming Friday, December 10

The New Hampshire College Lyceum Course offers as its third number of this season's entertainments an illustrated travel talk on Alaska by Edgar C. Raine to be given in the gymnasium, Friday night, December 10.

Mr. Raine has had an extraordinary career. For the last twenty years he has been traveling through Alaska, visiting every nook and corner of that immense country. Part of this time he has represented the Treasury department of the United States government and in that capacity, visited, once a year, every town and village in Alaska and many villages in Siberia.

His Alaskan experiences began at the time of the stampede to that territory in the days of the big gold strikes. Raine went with the rest, entering the country over the famous Chilcoot Pass. He has been there most of the time ever since. During all of these travels and explorations, he has been making pictures and he has now a collection that is without equal. Many of his photographs are studies of the native Indians and Eskimos in their daily life. At the same time his camera has often been trained on the scenic beauties of the country and his collection of views contain many wonderful pictures of glaciers, waterfalls and mountains. He has made numerous photographs of Alaskan wild animals. These pictures will be shown in colors.

An Alaskan newspaper speaks of Mr. Raine in the following words: "He is probably better known by the people of Alaska than any other man in the territory. He is acquainted with nearly every white man in the territory and with hundreds of natives. During many years of travel in the north Mr. Raine has gathered hundreds of pictures and a great quantity of data, which make his pictures wonderfully interesting."

### DEAN ELIZABETH DEMERITT IS SLOWLY RECOVERING.

Mrs. Elizabeth P. DeMeritt, dean of women, expects to return to the new dormitory for women during the Christmas vacation where she will again take up her duties as matron at the beginning of the second term. Mrs. DeMeritt is able to sit up and may receive callers during the early afternoon.

Mrs. DeMeritt has followed very closely every event which has occurred on the campus during her illness. She has been very much pleased with the courtesies that the women of the college have shown her and wishes to extend her heartiest thanks to the women who lived in Ballard hall last year for their Thanksgiving tribute.

Delta Kappa sorority announces the pledging of Hazel Summerville, '24, Manchester, N. H.

## A. B. GENUNG LEAVES EXTENSION SERVICE

Rockingham County Farm Bureau to Have Home Demonstration Agent —Other Notes from Extension Department of College

A. B. Genung, Farm Management Demonstrator left December 1 to take a new position in Washington, D. C. Mr. Genung, who is a graduate of Cornell University, came to New Hampshire in 1918 and his work here has attracted widespread attention. Statistical studies of the recent census along farm management lines are to be made by the Office of Farm Management and Mr. Genung has been placed in charge of the work.

At the annual meeting of the Rockingham County Farm Bureau, held in Exeter recently, it was voted to raise the membership fee to \$10. This will enable the bureau to employ a home demonstration agent and otherwise enlarge its activities. Strafford county voted to raise the fee to \$5. Other counties are considering such a change in the near future.

The New Hampshire Beekeepers' Association will meet in Durham early in February. Among the speakers will be G. S. Demuth, formerly assistant in bee culture in the U. S. Department of Agriculture, and now associated with the A. I. Root Co. of Medina, O.

Recent appointments to the extension service staff are: Miss Ruth A. Kennett as County Club Agent in Carroll county and Norman F. Whipple to the same position in Merrimack county. Miss Kennett is a graduate of Plymouth Normal School. Mr. Whipple is a graduate of New Hampshire College in the class of 1917.

### H. R. KRAYBILL SPEAKS ON SULPHUR AND PLANT GROWTH.

"The Relation of Sulphur to Plant Growth" was the subject of a very interesting discussion by Prof. H. R. Kraybill at the regular meeting of the Alpha Zeta fraternity last Thursday evening. H. G. French, '21, gave a short talk on the college extension service.

Dr. Kraybill said in part, "Recent developments show that much of our experimental data on fertilizers is of doubtful value. The fact that nitrogen, phosphorus and potash have usually been applied in some compound containing sulphur makes it a question whether the results obtained should be attributed to these elements or to the sulphur. Until recently it was believed that sulphur was present in plants in small quantities, but improved methods of analysis have revealed considerably larger amounts. Sulphur is just as likely to be a limiting factor as phosphorus."

### H. W. LOVERIN RECOVERS FROM GUNSHOT WOUND.

Harold W. Loverin, special student, who shot himself through the foot while duck hunting, Nov. 7, is about the campus this week for the first time since the accident.

Mr. Loverin was on his way to the Veterans of Foreign Wars outing at Simpson's when the misfortune occurred. Rather than give up the pleasures of the trip he bravely continued on his way and spent the day with his comrades. But he has been confined to his house for the last three weeks. During Mr. Loverin's convalescence W. A. Osgood, '15, has carried him daily to Dr. J. C. Lawlor at the Wentworth Hospital, Dover, for treatment. Due to his exposure after the accident, symptoms of blood poisoning developed, but the danger is now passed and Mr. Loverin is able to be about on crutches. It will be two or three weeks more before he can walk upon his foot again.

Mr. Loverin is an overseas man and is president of the Parnell-Corrievau Post, Veterans of Foreign Wars of New Hampshire College.

### FRESHMEN WOMEN LEAD WEEKLY Y. W. C. A. MEETING.

The regular meeting of the Y. W. C. A. was held in Smith hall Monday evening, Nov. 29, at 8 o'clock. The freshmen had charge of the meeting. Miss Helen Burnham, '24, was leader. Miss Greta Bellows favored those present with a piano solo which was much appreciated. The meeting was then opened by the leader who chose as her subject, "Great men as Christians." Tennyson was chosen as an example. The leader gave those present two questions to think about. 1. Can a man be truly great without being a Christian? 2. Does Christianity make a man bigger? As proof of Tennyson's Christianity Miss Burnham read some of his selections such as "Confession," "In Memoriam," "Nothing Will Die," "Higher Pantheism" and the "Ode to Duke Wellington." In spite of the small number present the meeting was very well conducted. It is hoped that in the future the freshmen will show more class spirit when a meeting similar to this is held.

### DRAMATIC CLUB NAMES OFFICERS FOR COLLEGE YEAR.

At a meeting of the New Hampshire College Dramatic Club held on Monday afternoon at four o'clock the following were the officers elected for this college year: Hugh M. Huggins, '23, president; Dorothy Rundlett, '23, vice-president; Alfred French, '23, secretary-treasurer.

Miss Helen B. Bartlett, director of Physical Education and Richard C. Lamont, instructor in Vocal Music, were elected faculty advisors. It was voted that the executive committee, composed of the officers and faculty advisors draw up a constitution and by-laws for the organization, and also take up the matter of giving a play this year.

## JUNIORS BREAK LONG STRING OF SENIOR VICTORIES

1921 Still Leads League with Standing of .825—Fox Heads Individual Scoring List

Two games were played in the interclass basketball series last week. In the games played on last Monday the Seniors were defeated by the Juniors and the Freshmen lost to the Sophomores.

On Thursday the Juniors were again victorious defeating the Sophs by a score of 17 to 7, while the Freshmen lost to the Seniors 16 to 10. In the last mentioned game Fox, '21, continued his good playing caging three baskets from the floor. Weston and McKelvie of the Juniors also shot three baskets.

Below is a summary of the last two games:

Seniors	Freshmen
Fox, l. f.	r. b., Stevens
Golding, r. f.	l. b., Donovan
	(Colby)
Cotton, c.	c., Ramsay
Woodward, r. b.	l. f., Conrad
	(Blanchard) (Graves)
Goldsmith, l. b.	r. f., Metcalf

Score: Seniors, 16; Freshmen, 10. Goals from floor: Fox 3, Cotton, Goldsmith 2, Woodward, Metcalf 2, Conrad 2. Goals from fouls: Metcalf 2, Goldsmith 2. Referee, Perry. Timer, Flanders. Time, fifteen minute periods.

Juniors

Juniors	Sophomores
Sherwood, r. f.	l. b., Farmer
	(Rogers) (Roy)
Weston, l. f.	r. b., Colton
	(Stafford)
McKelvie, c.	c., Colton
	(Campbell)
Thayer, r. b.	l. f., Campbell
	(Hobart)
Doran, l. b.	r. f., Callahan
	(Lyster) (Stafford)

Score: Juniors 17, Sophomores 7. Goals from floor: Weston 3, McKelvie 3, Campbell, Stafford. Goals from fouls: McKelvie 5, Stafford 2, Callahan. Referee, Perry. Timer, Flanders. Time, fifteen minute periods.

The standing to date, December 4, together with the individual scores and the remainder of the schedule is as follows:

League Standing					
Class	Won	Lost	Per Ct.	Pt. Sc'd.	
Seniors	8	1	.825	127	
Juniors	5	3	.625	99	
Freshmen	3	5	.375	106	
Sophomores	1	7	.125	96	

Individual Point Scores				
Name	Floor g.	Foul g.	Pts	
G. Fox, '21	29	2	60	
Conrad, '24	14	10	38	
Callahan, '23	13	4	30	
Sherwood, '22	8	11	27	
Seymore, '24	7	4	18	
Metcalf, '24	11	2	24	
Stafford, '23	2	16	20	
J. Cotton, '21	9	0	18	
G. Campbell, '23	8	0	16	
Golding, '21	7	1	15	
Weston, '22	9	0	18	
Fernald, '24	6	0	12	
Lyster, '22	5	0	10	
Gadd, '22	5	0	10	
Pinkham, '23	5	0	10	
Goldsmith, '21	5	5	15	
Smith, '22	2	5	9	
Woodward, '21	6			



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## ALUMNI NOTES

Max MacConachie, '20, is taking a G. E. course at the Company's works in Pittsfield, Mass. Max says that the course is keeping him pretty busy and "strapped," but knowing how badly "strapped" old Durham was for a good athletic field he guessed he'd manage a \$40 pledge somehow. Max's address is 722 North street, Pittsfield, Mass. After January 1st, his address will be 1415 State street, Schenectady, N. Y.

Mildred M. Langley, '20, is teaching English in the high school at Pittsfield, N. H.

"Polly" Bailey, '20, recently sent in her pledge for the Memorial Field from South Salem, Ohio, where she is teaching.

The presence of Frank Emerson, '75, at the recent meeting of the N. H. Club in Boston did considerable to stimulate an interest in New Hampshire. Always interested, never lacking "pep" or enthusiasm, Mr. Emerson set a fine example which the more youthful graduates will do well in following.

Celia Gardner, '20, now taking graduate work at Durham, recently sent in her pledge for \$50 with the comment "my finances are horribly low, but if I signed up I'll find a way to deliver the goods if I have to dig ditches. So here's my pledge and may the gods smile on me a little while before it's due."

"Jack" Bloomfield, '20, as reported recently in the New Hampshire, is a junior physical chemist in the research laboratory of the U. S. Bureau of Mines. "Jack's" address is 207 South Millvale Avenue, Pittsburg, Pa. He reports seeing Dr. McKay, Frances Klink, '20, and "Doc" Nute, ex-'22. He has seen "Norm" Hurd, but thinks that the latter has gone back to Boston. Jack says Frances Kling told him "Les" Lynch, '20, and Jack Shillaber, '20, were somewhere in the city, but he has not seen them as yet. Jack sent his best regards to all and a \$50 pledge.

Edgar H. Burroughs, '10, who is the Southern manager of the Amburson Construction Company, Inc., was honored recently by being elected a full member of the American Society of Engineers.

Willard E. Nudd, '19, is an instructor in Mechanical Drawing and Descriptive Geometry at the Chase School of Applied Science, Cleveland, Ohio. In a recent letter to "The New Hampshire" Mr. Nudd said, "I am mighty proud of the record the varsity football squad has made, and I am looking forward to just as brilliant a showing being made by the basketball team."

R. H. Parker, '17, is taking a graduate course at Boston University.

"Ford" Barker, '20, in sending in his pledge for \$50, writes: "Your letter received. Have been expecting one of such a nature for some time. Enclosed find my pledge for \$50. I like Washington very much, a fine city, lots to see and something doing all the time. I ran into 'Ken' Blood the other day, was surprised to see him as I didn't know he was in town. 'Windy' Goss, S. A. E. man, is also here. I room next door to Durgin; he and I go around together quite a bit. \* \* \* You should see the women in this town. I wouldn't be blind for anything." (Rest of the letter failed to pass censor.) Comment to Ford. Better watch out or some of us will be drifting towards Washington. Ford's address is 1420 Webster street, N. W., Washington, D. C.

Grace I. Wallace, '20, is located at Deep River, Conn., where she is introducing a domestic science department into the high school.

Mr. and Mrs. Victor H. Smith, '16, and '19, respectively, who returned recently from Texas, visited the college last week. While in Texas they taught in a missionary school for colored children. Since returning to the North, Mr. Smith has been engaged in Y. M. C. A. work and is located at present in Keene, N. H., where he is serving as "Y" secretary for Cheshire county.

Alfred Conner, ex-'03, of Newfields, N. H., recently sent in a cash pledge for \$25. "Al" says he didn't spend three years at New Hampshire without getting a warm spot in his heart for N. H. C.

Mr. and Mrs. Henry Y. Gilson of Windham announce the engagement of their daughter, Marion S., '18, to Paul B. Evans, 2-yr. '19, of Nashua, N. H. Miss Gilson who is teaching in Derry, is a member of the Alpha Xi Delta fraternity. Mr. Evans is a member of the Phi Mu Delta fraternity and is employed at Nashua in the division engineer's office of the Worcester, Nashua and Portland branch of the B. and M. railroad.

A. L. Sullivan, '02, is now State Food and Drug Commissioner of Maryland.

Frank Joy, '20, was one of the first to send in his pledge after the receipt of the circular letter which the 1920 class treasurer recently sent out. Frank said he'd been looking for a notice for some time from the Field Committee and had begun to think he'd been forgotten. He said he felt pleased when he received the letter and was enclosing not only his pledge but a check for the full amount. Frank was one of the "Commuters" Gang" for four years and we guess from his letter that he sort of misses the old trips on the 8 o'clock from Newmarket and the talks with the "gang."

"Chet" Lane, '20, in sending his pledge for \$50, says he sees by the New Hampshire that 1917 thinks they are "all powerful" on this Memorial Field Drive, but personally he thinks old '20 will show them up and take the lead away from them. "Chet" is away out in Oklahoma working for the Empire Gas and Fuel Co.

Ray E. Hamlin, who was a special in the "Aggie" division last year, is employed as assistant herdsman at the Beltsville Station Farms of Beltsville, Maryland.

A. H. Converse, 2-yr. '10 and Fred Prentiss, 2-yr. '10, are both located at the above address. Converse is employed as head herdsman while Prentiss is serving in another branch of the farm.

Edward Long, '17, is teaching Elementary Chemistry and Physics in the high school at Hosnack, N. Y.

## PLEDGES COME IN FASTER

### Memorial Field Fund Growing Rapidly Now

#### ALUMNI WORKING HARD

Nearly One Half the Des'ed Amount Has Been Pledged to Date—List of Those Who Have Made Pledges Follows

Memorial Field came quite a step nearer last week when over \$1,100 in pledges, checks and money orders poured into Secretary J. C. Kendall's office. This indicates that the New Hampshire spirit is moving in a substantial manner, and that the alumni are at work in earnest to make the field a reality next year. If money will only come in at this rate during the next few months, the first sod will be turned as planned on April 1.

About half of the necessary \$25,000 has now been pledged. A drive is being started at once to convert all pledges now due into cash, and at the same time to secure new contributions from those who have not yet subscribed. All alumni are urged not to forget New Hampshire during the coming Christmas season. Make an Xmas present to the Field. This is the first big opportunity we have had to show the stuff that New Hampshire spirit is made of.

Beginning with this issue "The New Hampshire" will print the names of those who have subscribed to the Memorial Field Fund since the last lists were published in June. The names of those who have contributed but which do not appear in this list will be printed in a later issue.

'16. N. D. Andrews, (2-yr.), \$ 25  
'16. A. C. Austin, 25  
'18. C. O. Austin, 25  
'99. H. E. Barnard, 50  
'17. L. E. Burpee, 25  
'12. T. C. Bailey, 50  
'19. C. C. Belyea, 20  
Marjorie R. Boomer, spec., 5  
'10. F. H. Bells, 10  
'79. C. H. Bailey, 10  
'76. E. L. Brigham, 25  
'19. Priscilla Benson, 20  
'99. Henry C. Baker, 100  
'17. Frank P. Bennett, 50  
'10. Dalton Boynton, 20  
'17. Gladys A. Brown, 5  
'06. Chas. S. Batchelder, 75  
'17. Phyllis Blanchard, 4  
'06. Stuart K. Barnes, 125  
'12. P. D. Buckminster, 50  
'21. G. Guy Booth, (ex.), 5  
'10. O. F. Bryant, 10  
'10. Frank Beels, 10  
'11. A. S. Colby, 20  
'76. A. B. Cross, 50  
'10. H. T. Converse, 50  
'17. Chas. M. Cummings, 15  
'12. Percy Crosby, 5  
'12. H. H. Clark, (2-yr.), 2  
'08. C. F. Cone, 50  
'16. Mrs. T. Cram, 25  
'01. H. H. Calderwood, 25  
'17. J. E. Colcord, (2-yr.), 8  
'08. James D. Cash, 50  
'16. Genevieve Charbonneau, 25  
'19. Henry B. Caswell, 25  
'17. Mr. and Mrs. E. F. Cutts, 50  
'08. Mary O. Chesley, 10  
'10. F. O. Chase, 25  
'10. A. C. Cotton, 25  
'10. B. F. Diamond, 25  
'98. A. C. Durgin, 25  
'14. John E. Davis, 50  
'07. C. A. Dodge, 25  
'18. Louis Dreller, 25  
'12. Stephen DeMeritt, 10  
'11. R. Easterbrook, 50  
'18. Eva Eastman, 10  
'16. H. L. Eastman, (2-yr.), 100  
'15. B. F. Fernald, 10  
'18. H. C. Fogg, 50  
'12. '15. Mr. and Mrs. Gordon Fisher, nee Gladys McKone, 10  
'98. J. W. Fullerton, 25  
'06. Carl T. Fuller, 100  
'13. Perley A. Foster, 25  
'18. Mildred M. Flynn, 10  
'15. J. T. Garside, 40  
'16. A. E. Goodrich, (2-yr.), 10  
'12. P. C. Gowen, 25  
'06. W. S. Gooch, 500  
'14. R. S. Grover, (2-yr.), 25  
'18. O. R. Garland, 25  
'99. R. G. Gordon, 10  
'12. B. M. Hayes, 25  
'16. Helen Hallissey, 20  
'11. Olive E. Hatch, 10  
'12. H. C. Holden, 50  
'12. C. E. Hodgdon, (a friend), 25  
'12. O. E. Huse, 10  
'18. J. W. Hofstead, 10  
'17. H. A. Holbrook, (2-yr.), 10  
'77. C. A. Hubbard, 100  
'11. A. E. Hazen, (2-yr.), 50  
'17. L. D. Hayes, 25  
'92. A. B. Hough, 25  
'15. Gardner W. Hasen, (2-yr.), 25  
'18. H. I. Irvine, 3  
'13. P. C. Jones, 25  
'16. S. G. Johnson, 20

'17. Myrtle Johnson, 20  
'06. A. M. Johnson, 50  
'76. W. W. Kimball, 50  
'02. J. C. Kendall, 50  
'18. Elsie King, 40  
'12. A. J. Leighton, 50  
'17. L. M. Lake, 25  
'13. G. F. Lane, 25  
'18. M. B. Lane, 25  
'14. D. W. Ladd, 25  
'02. A. A. Livermore, 25  
'15. J. M. Leonard, 12  
'15. A. L. Murdock, 50  
'98. C. H. Martin, (2-yr.), 30  
'17. G. C. Minot, (2-yr.), 40  
'10. L. S. Morrison, 50  
'83. A. B. Morgan, 1  
H. A. Mann, (Special), 10  
'18. L. E. Merrill, 50  
'12. Clarence Miner, (2-yr.), 100  
'17. R. M. Merrill, (2-yr.), 5  
'19. Mary E. McCarty, 10  
'12. C. A. McLucas, 40  
'17. L. R. Nixon, 20  
'17. H. C. Nudd, 25  
'16. J. W. Nelson, 50  
'03. Albert N. Otis, 50  
'02. C. A. Payne, 50  
'08. G. A. Perley, 75  
'13. H. F. Peavey, 25  
'14. G. N. Perkins, 10  
'08. Sarah E. Pettie, 25  
'19. Caroline Perkins, 20  
'10. C. L. Perkins, 30  
'15. W. F. Parker, 25  
'19. Bernice Robb, 40  
'18. C. W. Richardson, 15  
'17. Edgar S. Ross, 50  
'02. E. P. Runlett, 25  
'15. C. A. Reed, 25  
'17. J. H. Rollins, 10  
'10. H. C. Read, 25  
'13. C. H. Rogers, 10  
'05. W. O. Robinson, 25  
'06. E. J. Roberts, 25  
'19. Christine F. Randall, 25  
'09. L. L. Smalley, 100  
'17. D. G. Smith, (2-yr.), 5  
'17. Joseph M. Sanborn, (2-yr.), 5  
'10. E. D. Sanborn, 25  
'00. W. N. Shipley, 50  
'19. Susie Seawards, 15  
'17. H. A. Scruton, 50  
'16. Harold A. Steele, 25  
'19. W. E. Shuttleworth, 25  
'18. C. W. Sleeper, 50  
'18. Sue H. Scott, 5  
'19. Gertrude M. Smith, 15  
'10. C. H. Swan, 10  
'13. P. E. Tubman, 50  
'17. Mr. and Mrs. Tibbetts, 25  
'12. H. R. Tucker, 50  
'95. Chas. A. Trow, 50  
'17. Kyle C. Westover, not stated  
'13. P. N. Whiting, 10  
'13. E. C. Williams, 50

### ALUMNI SEND CONGRATULATIONS TO COACH W. H. COWELL.

The following letter congratulating Coach Cowell on the football season, was received recently at the Director's Office:

Saturday Evening, Nov. 20, 1920.

Coach W. H. Cowell: Dear Bill:—Here we are at the hotel after the game discussing the recent football season. It has been a most successful season for New Hampshire, we have won the all-important games, and consider that the boys made a good showing against the strong Holy Cross team today.

We feel that the success of the team has been due in a large measure, to your untiring efforts. We know that under your system New Hampshire will continue to gain greater prestige in intercollegiate athletics.

Assuring you of our loyal support we are,

Yours for New Hampshire.  
P. D. Buckminster, '12,  
L. A. Pratt, '09,  
Chuck Sanborn, '10,  
Ed. Hardy, '06,  
J. H. Nixon, 2-yr. '03,  
D. E. Tubman, '13.

### JUNIORS DISCUSS FINANCES AND "THE GRANITE."

Professor John M. Fuller and Professor Charles L. Simmers, of the faculty advisory financial committee, and Mr. Arthur W. Johnson, instructor of accounting, spoke, Thursday night, at a junior class meeting held in the Zoology room, relative to the necessity of extreme care in the financial management of this year's Granite. They spoke of the absolute necessity of having the money in sight before spending it, in order to avoid debts such as have been incurred by previous classes.

It was voted to put on a "Granite Week" during the early part of next term when all subscriptions to the Granite must be in. It was also voted to have an auditing committee of two members to go over the books of the treasurer every term. Marguerite E. Marden and Elmer A. Scott were elected to this committee.

A revised constitution was adopted and it was voted to give five dollars for sweaters to those girls who played on the class hockey team last year.

### NEW HAMPSHIRE ARMY AND NAVY CLUB.

All officers and men in any of the military forces of the United States from old N. H. C. are urged to write the undersigned. Let's make the Army and Navy Club a big organization.

Our first big task is to help N. H. in raising funds for the New Memorial Athletic Field. Lieut. Alfred E. McKenney, The Infantry School, Camp Benning, Ga. Box 381

### V. F. W. ENJOY BEEF STEAK SUPPER AT SAWYER'S.

Last Thursday night a beefsteak supper was had by the V. F. W. at the Sawyer residence on Madbury road. Thirty-five members were present at this supper and a very enjoyable time was had by all present. The Veterans of Foreign Wars Club has been very successful in the bringing together of the men who have seen "Overseas" service. Many good times have been enjoyed in the past and there are plans in mind for future affairs.

Col. C. L. Snow and Samuel Craig was the committee in charge of the beefsteak supper.

### SENIOR ENGINEERS ARE GUESTS OF DEAN CROUCH.

The senior engineers were entertained by Dean Calvin H. Crouch at his home Friday evening, December 3. A social time was enjoyed in which all participated. The feature of the evening was a series of stunts which were allotted the guests. Each man drew a slip of paper on which was written the stunt he was to perform, and the solos, stories, and impromptu compositions which followed contributed greatly to the evening's fun. Refreshments were served, after which there was music and singing, with Mrs. Crouch at the piano.

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## ELECT CONNOR TO CAPTAIN FOOTBALL

"Dutch" Will Lead 1921 Eleven—  
Fifteen Letters Awarded—"Skip"  
Weston Only Track Man to  
Receive Letter

In the N. H. meeting held last week "Dutch" Connor was elected captain of next year's varsity football team. Needless to say, "Dutch" will be one of the most popular leaders in recent years and the team under his leadership should enjoy a most successful season. He is of the aggressive



"DUTCH" CONNOR.

fighting type and should keep the team at its best throughout the season.

"Dutch" came to New Hampshire in the fall of 1917 and has been the real star of the football teams ever since his arrival. In his very first year he was almost entirely responsible for the victory over Maine, scoring twenty-five of the twenty-seven points by which New Hampshire won the game. Throughout his whole period of playing he has been the offensive star of the team and has also been a bulwark of defence.

Although he has performed brilliantly in all of his games certain of his achievements stand out head and shoulders above his ordinary playing. Among these are his performance against Maine in his freshman year, his playing against Massachusetts Aggies last year, and his game at Orono this season. He won the Mass. Aggies game last year for New Hampshire by kicking a field goal in the last forty seconds of play. This kick was from the thirty-five yard line and was directly responsible for the N. H. victory.

During the same year his defensive playing held Brown to a 6 to 0 score and largely aided in putting New Hampshire on the football map. This season, his third with the team, was without doubt his best year. He started in by scoring all of New Hampshire's points against Bates in the first game of the season and then repeated the following week by doing the same against Boston University. In the game against Mass. Aggies he again saved the day for New Hampshire, scoring all of the nine points himself. Two weeks later at Orono, against the University of Maine, he again demonstrated his ability by running wild throughout the game. It was this performance that led the sporting editor of the Bangor News to say that "Dutch" was the greatest halfback that ever played in the state of Maine.

Prospects look bright for another real football season with the material that will return next year and with a popular aggressive star such as "Dutch" for a leader.

At the meeting held just before the Thanksgiving recess of the executive committee of the Athletic Association fifteen football letters were awarded. The men who received letters were Captain Leavitt, Gadbois, Graham, Harvell, Cotton, Anderson, Christensen, Bell, Farmer, Connor, Butler, Rumazza, Lundholm, Nevill and Manager Murther.

Captain "Skip" Weston the only N. H. man to finish inside of the first fifteen men at the recent New England Intercollegiate, was the only cross-country man to receive his N. H.

## STUDENTS ARE ENTERTAINED DURING VACATION WEEK.

Although some of the students of New Hampshire College were obliged to spend the Thanksgiving recess in Durham, entertainment was provided by the members of the faculty, who entertained them in their homes and by the students themselves, who conducted an informal dance in the girls' gymnasium Saturday night, November 27.

About twenty of the men students were entertained at dinner at the homes of ten faculty members during the vacation. This was made possible through the efforts of the Campus Service department of the Y. M. C. A., which extends its heartiest appreciation to the faculty for its co-operation in making this movement a success. Efforts were made to reach all the students who remained in town.

The men who were entertained were: Alfred L. Knapp, '23, Lyman D. Stoughton, '24, Albert W. Whittemore, '24, Raymond LaMott, '24, Ralph L. Morgan, '24, Donald F. Parker, '24, B. A. Thayer, 2-yr., Harold M. Lander, '24, Wayne L. Parkhurst, '24, A. C. Rice, '23, N. C. Royal, '23, R. Juif, '24, R. J. Lewis, '23, A. Hauler, '21, J. J. Moriarty, '22, W. D. Jones, '23, G. C. Roy, '23, and Wayne Thompson, '21.

A small group of the students met in Thompson hall Saturday evening for an informal dancing party. Music was furnished by a victrola. During the intermission refreshments of ice cream and cookies were served. Mr. and Mrs. L. L. Langley were the chaperons.

Thanksgiving night a few of the students were invited to the home of Mrs. Charles H. Pettee where they spent a very enjoyable evening. Games and stunts were enjoyed by all as were also the nuts, candy and fruit which Mrs. Pettee served. The party broke up at about 10.30 o'clock.

## DURHAM CHURCH NOTES.

Professor H. M. Smith, head of the Economics department, occupied the pulpit of the Durham Church, Sunday, December 5, his text being taken from the famous "Love" passage of Corinthians. Professor Smith was formerly a Presbyterian minister, educated at Hamilton college, New York, and the Auburn Theological Seminary, and holding for some years a pastorate in Elmira, New York.

## ENGINEERING CLUB MOVIES.

Monday evening, November 22, the Engineering Club had a two-reel movie in the gym. The Club was to have held a meeting in connection with the picture, but gave up its date in order that the interclass basketball games might be played, the moving pictures being shown immediately after the games.

The subject of the picture was "Why the Magneto?" the film being furnished by the Bureau of Motion Pictures and Exhibits of the Y. M. C. A. The subject of the generation of the hottest and most dependable spark for igniting the gas in the cylinders of the Internal Combustion Engine as used on motor trucks, passenger cars, tractors, and stationary engines was featured in a very interesting manner. The major operations in the manufacture of the magneto and the many tests that enter into the various operations as the magneto is made part by part and assembled to form the completed apparatus, were clearly shown. The more technical side of the operation of the machine was illustrated through the use of animated technical drawings, together

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with well selected captions interspersed at frequent intervals. The whole matter of the generation of the electric current in the primary winding of the armature, the setting up of the induced current in the secondary, the breaking of the circuit to cause the current to be induced in the secondary, and the operation of the distributing mechanism was presented in such a manner that it could be easily understood by anyone.

## FORESTRY CLUB IS FORMED AT MEETING.

At a meeting of the Forestry students and faculty, held Friday evening, December 3rd, the Forestry Club was organized. H. T. Woodward, '21, was elected chairman, and F. H. Lewis, '22, was elected secretary-treasurer. Various projects for next term were discussed and plans made for future meetings.

## PROF. O'KANE ATTENDS NEW YORK CONFERENCE.

Professor W. C. O'Kane left Sunday for a conference at New York, called by the Board of Trustees of the Crop Protection Institute, of which he is chairman.

The object of this conference is to standardize the campaign against the cotton boll weevil, whose activities are making enormous inroads on the cotton crop of the South.

Expert entomologists will be present from the U. S. department of agriculture at Washington, also manu-

facturers of insecticides and dusting apparatus, and representatives of large banking interests of the South. A feature of this conference will be the use of moving pictures to give first hand information on the proper methods for the eradication of the weevil.

This is the first time that a meeting of this nature has been held. It is expected that the result will be an agreement for a definite program of action for the coming year. The conference will be held in the auditorium of the Chemists' Club, in New York.

Mr. O'Kane, who is also chairman of the committee on Entomology of the National Research Council, which works in conjunction with the Crop Protection Institute, will preside at the meeting.

## DEAN TAYLOR ATTENDS OHIO STATE COLLEGE BANQUET.

Professor F. W. Taylor, dean of the agricultural division of New Hampshire College and president of the New England branch of the Ohio State College Alumni Association, attended the annual banquet held by the association at Boston Saturday, November 27.

This association has just finished a drive for \$1,000,000 to add a new athletic field and stadium to the college. The stadium when completed will seat 66,000 and will be the second largest in the country. The entire alumni association of the college numbers 10,000, ten of whom are now in the state of New Hampshire, five at the State college and three at Dartmouth.

## New Hampshire College Commons

Dining Hall		Cafeteria	
Sunday	Week Days	Sunday	Week Days
Breakfast, 8.15-8.45	7.15-7.45	8.00-9.30	7.00-8.45
Dinner, 1.00-1.30	12.30-1.00	1.00-2.00	11.55-1.00
Supper, 6.00-6.30	6.00-6.30	5.45-7.00	5.45-7.00
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## The Church in Durham

The Reverend Dr. William S. Beard, Secretary of the Promotion of the Congregational Home Missionary Society, will visit the campus this week-end, December 11-13. He will speak at the morning church service, to the church school, and the N. H. Y. P. O. on Sunday. Dr. Beard will be available for personal conferences to those who are interested in the home missionary field as a possible vocation Saturday afternoon from 2-5 o'clock and all day Monday. Those students desiring conferences should see Dorothy Chase or Perley F. Ayer.



## What Is Air?

**B**EFORE 1894 every chemist thought he knew what air is. "A mechanical mixture of moisture, nitrogen and oxygen, with traces of hydrogen and carbon dioxide," he would explain. There was so much oxygen and nitrogen in a given sample that he simply determined the amount of oxygen present and assumed the rest to be nitrogen.

One great English chemist, Lord Rayleigh, found that the nitrogen obtained from the air was never so pure as that obtained from some compound like ammonia. What was the "impurity"? In co-operation with another prominent chemist, Sir William Ramsay, it was discovered in an entirely new gas—"argon." Later came the discovery of other rare gases in the atmosphere. The air we breathe contains about a dozen gases and gaseous compounds.

This study of the air is an example of research in pure science. Rayleigh and Ramsay had no practical end in view—merely the discovery of new facts.

A few years ago the Research Laboratories of the General Electric Company began to study the destruction of filaments in exhausted lamps in order to ascertain how this happened. It was a purely scientific undertaking. It was found that the filament evaporated—boiled away, like so much water.

Pressure will check boiling or evaporation. If the pressure within a boiler is very high, it will take more heat than ordinarily to boil the water. Would a gas under pressure prevent filaments from boiling away? If so, what gas? It must be a gas that will not combine chemically with the filament. The filament would burn in oxygen; hydrogen would conduct the heat away too rapidly. Nitrogen is a useful gas in this case. It does form a few compounds, however. Better still is argon. It forms no compounds at all.

Thus the modern, efficient, gas-filled lamp appeared, and so argon, which seemed the most useless gas in the world, found a practical application.

Discover new facts, and their practical application will take care of itself.

And the discovery of new facts is the primary purpose of the Research Laboratories of the General Electric Company.

Sometimes years must elapse before the practical application of a discovery becomes apparent, as in the case of argon; sometimes a practical application follows from the mere answering of a "theoretical" question, as in the case of a gas-filled lamp. But no substantial progress can be made unless research is conducted for the purpose of discovering new facts.

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