

Summer 6-14-1897

# The Cadet June 1897

The Cadet Staff

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# THE CADET.

NEW SERIES.

VOLUME XI.

JUNE, 1897.

No. 9.

## OFFICIAL TRIAL TRIP OF THE U. S. GUNBOAT VICKSBURG.



'T was my privilege to be on board the gunboat Vicksburg when she made her official trial trip on the 29th of May, 1897. I can assure you that the trip was very interesting and instructive to me, from start to finish, so much so indeed, that I secured as much data as possible, thinking that later it might be of some use to me.

For the sake of those who may be interested in such matters, and who have never had the opportunity to be present on one of these trips I will try and give them an idea of what it is like, and how things are carried on during the trial, by recounting my experience on board the Vicksburg.

First, to get acquainted with the ship. The Vicksburg is a sister ship to the Newport and is of the gunboat class, calculated for a school ship for Annapolis boys. Her battery will be light, consisting of rapid fire guns.

She is a single screw iron ship 167½ ft. length on load water line, 204 ft. over all, breadth, 36 ft., depth, 12½ ft., mean draft, 12 ft., 1,050 tons displacement.

Steam is supplied at a pressure of 190 lbs. per sq. in. by two fire tube

boilers of the Scotch marine type, each boiler having two flues. These boilers furnish steam for the triple expansion engine which is of the latest style, the cylinders of which are: 15¼", 23½" and 36 inches diameter by 30 inch stroke, and the engines must make 134 revolutions per minute, corresponding to 1,000 H. P. to give the boat the required speed of 12 knots.

On these official trial trips the crew which handle the boat and machinery is furnished by the builders; they are always men of experience, many of them having served years at this business. The government officials take all the data, etc., calculate the results, and report these results to the Navy department.

Now for the trip. We left the Bath Iron Works wharf (where the ship was constructed), at about 6.40 A.M. The ship was in command of Capt. Oliver, with Mr. Reed as mate.

Mr. Trafton and Lockry presided in the engine room as first and second engineers, respectively.

The crew consisted of two quartermasters, twelve firemen, and a dozen other men whose business it was to look after the running of the auxiliary machinery, oiling and water tenders.

We glided down the Kennebec under easy steam until 8 o'clock when

we were in the region of Seguin which is just at the mouth of the Kennebec.

Now things on board began to assume a different aspect. Men who had been lying around the deck, or bunched in little knots around the smoke-stack, seemingly with no interest or business on board began to disappear below decks. I began walking back and forth on the deck getting my "sea legs" on (for it was growing just a little twisted on the deck), and wondering if I should be taken with that "tired feeling" so common to people not used to the sea.

Just then the forced draft machinery was started up, at the same time I saw a couple of fellows getting an oil barrel twisted around where the faucet would clear for action.

Perhaps a few words of explanation about forced draft would be interesting. Forced draft may be, and is obtained in several different ways, for instance there may be an arrangement like a centrifugal pump placed in the smoke stack and it acts by pulling the air up through the grates, second, the "closed fire room" system in which all the fire room passages shut up air tight, then an air blast is driven into the fire room and all the way for its escapement is up through furnace draft. But the method used on the Vicksburg is different from either of these, viz: the draft passages below the furnaces were banked up with damp ashes and the air blast is introduced under the grates through a large sheet iron passage, thus making a typical smith forge of all the fires. The air blast used on the Vicksburg was furnished by two separate engines, one for each boiler, the fans were about  $5\frac{1}{2}$  ft. diam., running 450 revolutions per minute.

It was now 8.15 and we were within a mile of our race course. We could see the tall white poles on shore which were to guide the officials in getting data, and which were placed just one nautical mile apart. Everybody was at their station. No more idle men around the deck. I noticed what seemed to be a smothered excitement amongst all hands, a kind of restlessness, nobody could keep still, but the ship was still ploughing along under easy steam. Now the whistle sounds, short and hoarse, this signal tells everybody that in five minutes the chronometer will be ticking off seconds of time against the speed of the Vicksburg. The engineer responds to this signal by slowly opening the throttle. The effect is immediately noticed by the increased swish and wash of the water around the bows as we forge through it with increased speed; also the vibration begins to be felt, and the humming and clanking of the machinery down in the engine and fire room together with the flitting of oilers and officials in and around the machinery give evidence that the battle is about to begin.

We are now under full headway; at this point in the game an electric bell rings out which can be heard all over the ship. This signals the instant that we crossed the line. Now we are fairly entered upon the race. I pass down on to the skeleton iron flooring just above the firemen's heads where I can watch them at their work. There are six of them (three at each boiler); some have their eyes turned towards the steam gauge which shows 188 lbs., the indicator hand on the gauge trembles and vibrates as the engine bites off cylinder full after cylinder full of steam at the rate of 290 per minute.

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Now one of the firemen swings open a furnace door, another man stands ready with a huge shovel full of coal which he skillfully scatters over the fire. That furnace door closes. On the other side now a fireman swings open another furnace door, in the sheet of dazzling light shot out from the fire can be seen a grimy figure, slice bar in hand, stirring up that infant Hades boxed up beneath the boiler, and so the work in the fire room goes on almost incessantly; but it is getting hot down here for me, so guess I'll go on deck again.

I find we have just finished the measured knot and are making a wide sweep around to run back over the course again; without slackening the speed of the engines we dash back down the course we have just come over.

We are soon back to the starting point. This finishes one run or circuit. Now we slacken speed slightly and run up and back over the course again, noting the time and number of revolutions up and back. This cycle is repeated three times more, slackening speed each time.

Below is the data of the five runs which I was able to obtain from the officers.

No. of Runs.	M. Sec.	Revolutions.	Speed-Knots.
1 { North .....	4.44	144.37	12.676
{ South .....	4.49	144.84	12.457
2 { North .....	4.47	142.63	12.544
{ South .....	4.51	142.85	12.361
3 { North .....	4.58½	134.43	12.06
{ South .....	5.6½	133.10	11.745
4 { North .....	5.10½	127.52	11.604
{ South .....	5.19½	127.16	11.268
5 { North .....	5.37½	115.64	10.66
{ South .....	5.47	115.22	10.375

With the data thus obtained, the distance which the vessel will go ahead for each revolution of the engine at any speed is computed.

This is what the four hour run is based upon.

As soon as the last run over the measured course was completed, the ship was kept on out to sea, we rounded Seguin island and were started on the four hour run with the engines going 148 revolutions per minute. The course was about S. S. W. which sent us well outside. The run was uneventful, the machinery working to perfection, the oilers were kept constantly at work and perhaps some would be surprised to learn that it took three barrels of sperm oil to keep the machinery lubricated during that trip.

Indicator cards were taken from each cylinder every fifteen minutes. The twelve firemen on board were divided into two crews, each crew standing watch one-half hour at a time. The total number of revolutions of the engine during the four hour run was all that was necessary to determine the speed. The revolutions were automatically recorded by an electrical arrangement which worked similar to a telegraph instrument, that is, two moving rollers fed a narrow strip of paper under a magnetic arm, which arm was attracted downwards at each revolution of the engine, causing an incision to be made in the paper. Thus the revolutions could be read off at leisure.

The result of the run was as follows: Starting out with the engines making 148 revolutions per minute, of course this varied during the run, at one time reaching 152 revolutions per minute, which sent the Vicksburg at the rate of something over 13 knots per hour, but the average for the whole run was about 145, which gave her a speed of 12.68 knots which is .68 knots more than the guaranteed speed. The



run was completed at 3.21 P. M., finishing near Seguin island where we began. Immediately the engines were slowed down and everybody who had been on duty took a little rest. We steamed up the Kennebec towards Bath Iron Works wharf again, where

we landed at 5.30 P. M. Thus finished one of the most enjoyable, and by far the most interesting and instructive trips that it has ever been my good fortune to make.

—C. E. W., '98.



### A WEEK IN CAMP.



**F**RIDAY morning, May 21st, found us up bright and early (more early than bright) ready to go on our annual encampment to Bath, Maine. First call was at 5.45 o'clock A. M., and at assembly we formed the line of march for Webster station. It threatened rain and it looked pretty dismal for a while, but in spite of all this the songs and yells of the cadets gave token of a gay time ahead. For the first time in the history of the college the annual encampment was made in the spring. It was an experiment which all were eager to try, and which probably accounted for some of the joyousness. We came very near missing the train; as it was we delayed them about five minutes. But soon all were on board and the cares of college life gave way to military thoughts and actions.

The trip was made without any event of importance taking place. One or two caps were missing when Bath was reached, owing to too much eagerness on the part of the cadets to view objects in the passing scenery. We reached Bath about 11.30 o'clock. The battalion was quickly formed and we immediately marched to the site of the camp. We found the mess tent was all pitched, but we also soon found that there was no dinner to be had until the

company tents were all pitched. I tell you it didn't take long for them to go up when that was known. When mess call was sounded two hundred hungry cadets hastened to do justice to Caterer Smith's dinner. Dinner was hardly begun when I recalled to mind that line of poetry which says:

"There is a sound of thunder afar."

Discontent was evidenced on all sides and even strong kicking on the part of the cadets and arguments on the part of Lieut. Royden failed to bring about any great change while we were in camp. It is all over with and it is just as well not to say any more about it. Ask any of the cadets about it.

The afternoon was spent in straightening things out, unpacking trunks and getting things into shape for a hard week's work. Retreat parade and guard mounting closed the exercises of the afternoon. At parade an invitation was read inviting the battalion to a reception given by the Y. M. C. A. in their building, Friday evening.

Eight o'clock found the largest part of the corps at the Y. M. C. A. building to enjoy the hospitality of that body. The first part of the evening was taken up in making acquaintances, viewing the rooms of the association and spending the time in a social manner. About nine o'clock all went to the gymnasium to see a game of basket

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ball between the Hyde Light Guard team and the High school team. It was an interesting game from start to finish. It was won by the Hyde Light Guards by a score of 6 to 0. It was played in two halves. During the halves there was an exhibition of high jumping, tumbling and club swinging. All reported an enjoyable time. At the close of the game a flash-light picture of the cadets present was taken. The cadet band played several selections during the evening.

To say that the citizens of Bath received the cadets with open arms would be expressing it mildly. The greeting was cordial from the first and everything was done that could be done to make the stay pleasant.

Active work began Saturday and the full order of exercises was carried out. Company and battalion drill took up the biggest part of the forenoon. The afternoon was spent in viewing the points of interest about the city. At half-past four the call was sounded for retreat parade and guard mounting. At parade an invitation was extended to the corps by Gen. T. W. Hyde to visit the Bath Iron Works which would be opened to them on Monday afternoon. Visitors are not allowed through the works, but in this case the rules were suspended and in spite of the rain nearly all the cadets took advantage of the invitation. The works were inspected pretty thoroughly by all, some for pleasure and some for profit.

On Sunday the battalion attended church in a body, part going to the Baptist and part going to the Congregational church. Retreat parade and guard mounting as usual in the afternoon. Sunday was the only day of the whole camp that white trousers could be worn.

Monday the exercises had to be suspended on account of the rain. Such was also the case the rest of the week.

In the evening the cadets were given a reception and ball at Alameda Opera House by the citizens of Bath. The cadets were received by Mrs. James B. Drake, Mrs. J. Frank Hayden, Mrs. Fritz H. Twitchell and Mrs. C. R. Donnel. The Columbia orchestra furnished the music and dancing was indulged in until long after midnight. The hall had been decorated in red, white and blue, and light dresses of the Bath belles mingling among the uniforms of the cadets, made a picture long to be remembered. It was a pretty scene and all seemed to enjoy themselves thoroughly. This was the real opening of the festivities.

Tuesday evening an entertainment and informal dance was held in Cotillion Hall. Messrs. Libby, Whittemore and Drew furnished one number of the programme, giving a mandolin and piano trio. But few of the cadets were there, but all reported a royal good time. There were other attractions. The Hyde Light Guards gave a dance in honor of the Cadets and to have seen them as they "waltzed o'er the floor," was but to know they were having a good time. Some of them didn't get into camp very early that night.

Wednesday evening the cadets gave a return dance in Armory Hall for the reception and dance Monday evening. It was a brilliant and successful affair. The college orchestra furnished the music and the Bath girls had a chance to find out what kind of entertainers the cadets could be. All were sorry when the time came to go home. It was pronounced one of the best times that had been held there for some time. Capt. S. S. Bunker as chairman of the committee was very active in making it so.

During all this time it was no drill and lots of rain. For Thursday an elaborate program had been arranged. The Portland High School Cadets had

been invited to take part in the exercises. The orders were, that the battalion march to the station to meet the Portland Cadets. From there the march was to be to the city park where exercises in the battalion and company movements were to take place. Incidentally, all were to attend the launching of the steamboat Lincoln, which had been set for that day in honor of the visitors. After the launching, there was to be a mob drill and sham battle. In the afternoon, Col. Hughes, U.S. Military Inspector, was to make his annual inspection of the corps. It had rained for three days, and Thursday was the three in one—it poured. All the exercises had to be given up except the inspection. This was held in Alameda Opera House, and a rigid inspection was the order. Incidental to the inspection was a competitive company drill for the honor of carrying the colors for the next year. B Company, Capt. Bunker commanding, came off successful with D Company, Capt. Farnham commanding, a close second. The Portland Cadets then gave an exhibition drill which was enjoyed by all and showed evidences of thorough training. In the evening the College Glee Club gave a concert in the opera house, but the rain seemed to dampen the enthusiasm so only a small crowd was in attendance.

It was a happy crowd of boys when Friday morning dawned. It was still raining but the order was given to pack trunks and be ready to take the 1.15 o'clock train home. It didn't take long to get things ready and by ten o'clock all were ready for the lunch and the march to the station. A squad was detailed to remain and roll tents as soon as they became dry.

Very little sorrow was expressed at leaving the camp. On the other hand there were few but would have been willing to have remained longer and

shared the hospitality of the residences of Bath. Every one says: "If it hadn't been for the rain I should have had a fine time." The citizens want us to come again some time, and some of the boys want to go there again. All are loud in their praises of the efforts put forth by the citizens for our entertainment, and to say that if it hadn't been for the rain it would have been the most successful camp held for some time would be putting it about right.

That it wasn't the fault of Lieut. H. W. Royden that the camp wasn't successful as a military camp was very apparent. He put forth his best efforts to make it a success, and to have the elements spoil all his plans is surely very discouraging. He justly deserves great credit for what he did do, and next year it is hoped that his efforts will not be so nearly in vain. I came near saying rain, which would be about right.

#### PARTING SHOT.

"Rain."

"More rain."

"Rain all the time."

"Camp Thomas W. Hyde."

"Mr. Cook, we want some pie."

"The only man in town."

The guard did efficient work in clearing the streets—of kids scrapping for pennies.

Cream cakes are cheap in Bath. Perhaps that is why so many were eaten. But they were good.

Bradford, '99, played with the Hyde Light Guard team in the basket ball contest at the Y. M. C. A. gymnasium Friday evening.

Have you got a picture of camp "Thos. W. Hyde?"

It was a treat for those who were fortunate enough to go over the Bath

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Iron Works. To this should have been added the Hyde Windlass Works.

C. E. Watts, '98, stopped over to go on the Vicksburg when she made her trial trip. The Vicksburg and her twin the Newport are two government cruisers under construction at the Bath Iron Works. Both made a trial trip during camp week.

#### WE THANK

The Hyde Light Guards for the courteous and gentlemanly manner in which they entertained the cadets and for the use of Armory Hall.

The young ladies of Bath for the efforts they put forth in our behalf for an enjoyable time during our stay.

The Y. M. C. A. for the generous manner in which they tendered the use of their building and appliances, and the efforts they put forth for our entertainment.

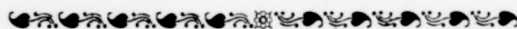
The citizens of Bath for the welcome and reception tendered by the city.

The management of the Bath Iron Works and the Hyde Windlass Works for the privilege of the inspection of the works.

All who showed interest in the cadets and endeavored to make their stay pleasant.

All in behalf of the University of Maine.

*The Editors.*



#### EVERETT L. WHITE.

On June 10th, news was received of the death of Everett L. White of the class of 1900, at the home of his brother in Lewiston. Mr. White graduated from the Topsham High School, June 19th, 1896, and entered the Maine State College the following September. About the middle of March he was taken sick and it was several weeks before he could be taken to his home. There his sickness developed into quick consumption, resulting in his death at noon of the 9th of June.

Mr. White was a member of the Kappa Sigma Fraternity and they mourn the loss of a true and devoted brother. By his classmates he was held in high esteem and affection. The funeral was held at Topsham, June 13th, the class of 1900 and the Kappa Sigma Fraternity being represented by C. O. Porter and H. L. White. Ten members of Alpha-Rho Chapter of Kappa Sigma from Bowdoin were also present. The floral designs sent by the class and fraternity were very beautiful and were much appreciated by the relatives of the deceased.

*Whereas*, God in His infinite wisdom has seen fit to remove from our midst our beloved brother Everett L. White, be it therefore

*Resolved*, That the members of Psi chapter of K. Σ. fraternity have lost a brother beloved by all, a pleasant companion, a true friend and a faithful worker.

*Resolved*, That we extend our heartfelt sympathy to his bereaved relatives and friends.

*Resolved*, That a copy of these resolutions be sent to the relatives of our departed brother and that a copy be published in THE CADET and the *Caduceus*.

EDWARD H. DAVIS,  
CHARLES O. PORTER,  
FREEMAN A. SMITH, } Committee.

*Whereas*, God in his infinite wisdom, has removed from this life our beloved and esteemed classmate, Everett L. White, be it therefore

*Resolved*, That we, the members of the class of 1900 of the University of Maine, do extend our heartfelt sympathy to the bereaved family and friends, in this, their hour of affliction.

*Resolved*, that a copy of these resolutions be sent to the family of the deceased; that a copy be published in THE CADET and that a copy be engrossed upon our records.

GEORGE T. WILSON,  
LEON H. HORNER,  
CLARENCE W. STOWELL, } Committee.



## EDITORIALS.

### THE CADET.

#### EDITORIAL STAFF.

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MISS RENA DUNN, '98, R. L. FERNALD, '99.

##### ALUMNI.

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##### CAMPUS.

D. T. MERRILL, '98, CHAS. C. WHITTIER.

##### ATHLETICS.

CHAS. A. PEARCE.

##### EXCHANGES.

MISS LOTTIE FARRAR, '98.

#### BUSINESS STAFF.

H. I. LIBBY, '98, - - - - - Manager.  
W. B. MORELL, '99, - - - - - Asst. Manager.

STUDENTS of the University of Maine, what are you going to do with your college publication, "THE CADET?" As a university are you going to let it be what it has been, a poor effort at a college paper, or are you going to make it one that is a credit to the University? The alumni are appealing to us to make it worthy to bear the name of University. Why cannot we answer their appeal and make it what it ought to be? Students of the University, it is for *you* to make THE CADET what it ought to be. The editors *cannot* make the paper, they cannot write all the articles. The students must do the work (or at least a large share of it) while the editors look after the details and see that each department is moving on smoothly. Write a short article on some interesting topic; note any happenings about the college, and either jot them down or give them to the proper person; report any alumni notes of interest to the alumni editor; if you hear of any good joke about the campus put that in. It all goes to make a perfect college paper. It is just such things as that that the alumni want, for

it is the alumni who are (or ought to be) interested in the welfare of the college, and who read "THE CADET" for the college life and college growth. It should be the news medium of the college to go out into the world and report progress and successes, for our alumni are found in all parts of the world. Fill THE CADET full of anecdotes, incidents, facts, etc., of college life and keep up the enthusiasm of days spent here years ago. Use some of that college spirit spoken of by Mr. Howard in his talk to the student body, for the college paper. If you are interested in athletics, write on that subject. Propose changes, suggest ideas, write on the work in athletics to show the alumni what you are doing. That college spirit cannot be used in only one line and make a success of it. Now students of the University of Maine, will you or will you not advance the interests of the University in this line? Constitute yourself a reporter to do *all* that lies in your power. You complain that others will laugh at you if you write an article for "THE CADET." A man that will do that is not a gentleman. Treat him as he deserves.

\* \*

THE cadets have at last had a chance to see which they like best, camping in October or camping in May. It would be hardly fair to judge from our experience this year. There are arguments both for and against a spring camp. Perhaps the strongest against it is the harm which the athletic team receives while in camp. The work of weeks is practically undone and men who were in condition to make records come from camp in very poor condition. In the first place there is no chance to keep up the vigorous training that is necessary

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to every well-trained athlete. Then the change of diet, sleeping in tents and under damp clothes needs no comment. How can we help all this? We want to make a good showing at the Intercollegiate Field Meet, and yet we want to go to camp in the spring. Who will solve this problem?

\* \* \*

As we close another year of college life we should ask ourselves, "What have we done the past year? Have we accomplished what we set out to do?" The college has steadily advanced, and have we kept pace with it? The college offers us inducements which we are here to take advantage of. If we do not we are not doing as we ought. We fall

short of our duty and do not uphold the college in its work. Make a resolve that you will do better next year; that you will do what lays in your power to raise the standard of the University even higher.

\* \* \*

STILL we are THE CADET. At a meeting of the student body the committee on changing the name submitted a majority report that the committee could not agree on any name and that the committee be dismissed. This report was adopted. So the name stands as it is, but THE CADET is now published by the "students of the University of Maine." Why should we change the name?



## LOCAL NOTES.

*Master, Master! News, old news, and such news as you never heard of."*

*—The Taming of the Shrew,—Act III, Sc. 2.*

Golfers.

Mail for Bath.

"The butter market is strong"—Janie.

Beauty is only skin deep—Grover, '99.

And has Bounce ridden a horse since camp?

Thombs, '00, is working in Portland on an electric road.

The summer school will open on the campus July 13.

Whipple, '98, is an inspector of weighing machines in Boston.

Duncan, '97, spent his Senior vacation in Bath with relatives.

Lore Rogers, '96, and Tolman, '96, are visiting on the campus.

Tyler Bird, '98, is in Rockland working for an electrical company.

P. Morse, '00, is said to be extremely fond of equine locomotion.

P. D. Sargent, '96, has been visiting friends on the campus recently.

"Old Nancy Hanks" the bun she yanks, For which '98 gives duly thanks.

A. D. T. Libby, C. Y.—Coy youth, or chief yogger—just as you prefer.

Pearce, '98, will be time keeper on the B. & A. during the summer vacation.

Pride, '96, Starr, '96, and Manter, '96, were welcome visitors among the boys at Bath.

W. R. Tolman, '98, is campus agent for the B. O. & O. express during the trunk migration.

The betting was on Billie during the

last ball game—but with Chippie on the bike ride.

It is really too bad to drink so much Stillwater during such a rainy season.

All drills were suspended during the week following camp—to allow us to recuperate.

The Junior Civils have been making an extended topographical survey of the campus.

Sturgis, '98, is working with the New England Telephone Company in the vicinity of Portland.

Those band concerts in Oldtown are extremely popular as the large attendance of students testifies.

Stowell, '00, has accepted a position as waiter on the "Sagadahoc" on the Kennebec steamboat line.

Miss Agnes M. Safford, one of Portland's select readers, assisted in the Commencement concert.

If Howe, '00, could jump at field day as well as he did that room, he would break all standing records.

Mitchell, '00, says in regard to the inside and outside, that he prefers the outside of a bed for *water*.

Maddocks and Stephens, '99, have left for the summer, employed on the Crocker Town railroad survey.

Lieut. Royden drilled the members of St. John's Commandery, Knights Templar, in Bangor recently.

Far off in old Fryeburg, two brothers did dwell,  
Isaac sought heaven and Fred Sawtelle.

The local camera fiends are doing a rushing business with views taken in Bath, but the *MAILS* do them one better.

Owing to the general moist condition of the atmosphere, the local spell of weather around Oak Hall has been suspended this spring.

W. R. Pattangall, Esq., '84, of Machias, our able champion in the last Legislature, was in town to attend Commencement.

A ludicrous event of Field Day occurred when Stowell, the Freshman giant, threw the hammer over the fence and then never got a place.

P. Walker, '96, took advantage of the short recess during camp to enjoy an extended bicycle tour through Penobscot and Somerset counties.

The Baccalaureate sermon was held in Town Hall instead of the Methodist church on account of some trouble with the lights in the latter place.

F. A. Libby, ex-'99, visited the boys at Bath. He intends returning to college in the fall and will surely be a tower of strength to the ball team.

Do not kick, readers, if some of this news has seen better days, but please to remember about the double number and then recollect what they were once.

Whittier, '99, is away from college for the remainder of the term, being employed on the survey of the Crocker Town railroad in Franklin County.

Johnny—"Mister Burgess, did you take your chemistry to camp?" Burgess, '00—"Yes, sir." Johnny—"Well, you must have used it for a pillow."

A Field Day episode—Inquiring Visitor—"Can you direct me to Coburn Hall?" D—"No, sir, I am deaf and dumb." I. Visitor, surprised—"Is THAT so!"

Mr. D. W. Colby took the examination recently before the Bangor Civil Service Commission at the post office for a position in the U. S. Agricultural Department.

"Spearen's Inn," that popular abiding place just above the campus has had its capacity increased by a new build-

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ing, now being erected near the "Hotel Russell."

Prof.—"Mr. Johnson, on the score of chance, what do you infer about a cube's chances of coming one side up?"  
J—n—From experience, I should say about one in six."

Prof. Woods, Director of the Experiment Station, delivered an address before the last meeting of the Pomona Grange on "Work of the Experiment Station as related to the Grange."

The Library reading room has been much improved in looks by the pictures which have been hung there. These with a bust of Senator Morrill constitute the nucleus of our art collection.

The Coburn Classical ball team which played the Varsity here on June 2, were a gentlemanly, jolly set of fellows, and took their rather unexpected defeat good naturedly. It is needless to say that we should like to see more of them.

The delegation from U. of M. to the World's Students' Conference at East Northfield will consist of Oliver O. Storer, '99; Charles E. Blackwell, '99; Arthur C. Wescott, '99; Fred C. Mitchell, '00, and Charles H. Lombard, '00.

Walter Dolly, '98, the popular and hard working second baseman of the ball team has been elected captain for next season. By his good and conscientious work he has deserved the honor and will prove a very efficient captain.

The local editors of THE CADET solicit items from the student body, especially in the line of jokes and puns, for their abilities are distinctly limited in that line. Thanks are here extended for kind assistance rendered in this number.

At a recent meeting of the Freshman class the following officers were elected for the ensuing year: President, D.

H. Perkins; 1st vice president, F. C. Mitchell; 2nd vice president, H. A. Hatch; treasurer, R. G. Wormell; secretary, L. H. Horner.

Program for the Mathematical and Physical Section of the Scientific Society on June 3rd was: Results of recent observations on Mars, Prof. J. N. Hart; Empirical formula and constants, Prof. Stevens.

The rapid and steady rises in our athletics was no better illustrated than at the Orono trotting park on Saturday, June 12, where 10 of the 14 "College" records were broken. Our "University" records will bear comparison with those of any institution of its size in the country.

According to the "Waterville Mail" Colby's ball chasers must have resembled grasshoppers, leaping around to dodge those pasteboard balls hurled at them. But the above paper's correspondent was the only one that noticed it, and doubtless he got them mixed up with the real ball.

We have not money enough to enclose our athletic field, so in order to collect fees an impromptu fence was devised, consisting of about a dozen "scrappers" led by Bernhard and Spike. This animated fence worked perfectly and was exceedingly hard to climb over as some "muckers" can well testify.

A new wrinkle in college base ball advertising was brought out during Farmers' Field Day. A few ingenious youths secured a placard announcing the game, together with drums and cymbals and assisted by Haggerty and Eddie Coney succeeded in adding many dollars to the Athletic Association. The groundless rumor of no game was completely swamped in the racket.

A college annual that is in all respects up to date, is the verdict about the '98 *Prism*. It has met the long felt want



in our publications, the literary side; also containing a great deal of original work in drawing. The board of editors were: C. A. Pearce, chief; L. E. Ryther, B. R. Johnson, R. H. Manson, C. A. Webster, H. I. Libbey, Miss Rena Dunn, W. I. Ellis.

The campus is looking much better this spring than usual as the systematic improvements carried on under the supervision of Prof. Munson are having their effect. Shrubbery is being planted in places likely to be trodden on and the walks and drives put in first class condition. The lawns under the stimulus of the occasional rains have grown very rank, necessitating trouble in keeping them trimmed.

The Psi chapter of the Kappa Sigma fraternity gave a reception to their friends at their chapter house, Tuesday evening, from 8 to 10, a large number being present from out of town. The rooms were beautifully decorated with flowers. Among the receiving party were Mrs. Barron, Dr. and Mrs. Harris, Mr. and Mrs. Vickery and Mr. Atwood. Refreshments were served during the evening.

A buckboard party comprising Prof. and Mrs. Merrill, Prof. and Mrs. Stevens, Misses Smith and Bainbridge, Profs. Lanphear and Munson and Mr. Walker enjoyed a ride to Perkerock, Tuesday. The day was a model one, and everything passed off smoothly with but one exception. While several of the party were out sailing, a splash on the Pushaw waters reminded them that they were minus a professor. The bath was a chilly one, but only of an injurious nature for the time being.

The first annual class debate between the Sophomores and Freshmen was held in Coburn Hall. The contest was lively from start to finish. Question: Resolved, "That the Civil Service Act

should not be extended to all departments of the government." Noyes, '99, Storer, '99, Small, '99, affirmative; Wormell, '00, Perkins, '00, Mitchell, negative. The judges, Prof. Rogers, Mr. Thayer and Mr. Elden, decided in favor of the negative.

It is said of one of the Coburn cadets that he returned from the encampment at Bath feeling much as if in time of battle he had been discovered skulking under the commissary's wagon. It happened this way. One evening when on the street he espied one of Bath's fair maidens and he thought he would like to make her acquaintance. But, alas for the youth, he relied upon his brass buttons and uniform for a passport, and when he called after the girl, "Won't you wait a moment," she turned coolly, with the reply, "Well, my little boy, have you got a telegram for me?"—*Bangor Daily News*.

The commissioned officers in the Coburn Corps of Cadets are much in earnest about a change in the uniform blouse, from the old, five-buttoned, ill-fitting suit to a regular officer's blouse, with standing collar and fly front. Every officer has expressed himself as much in favor of the change and it is believed the Faculty will not object as the cadets are willing to bear the additional expense. Many will need new uniforms next year, anyway, and it seems more reasonable to get one that will look neat and attractive.

The quiet peace of a rainy Saturday night on June 12th was disturbed by hurried shouts followed by the hoarse whistle of the shop and the college bell. Bates and Colby had broken even in their ball games, and by the action of their managers in throwing out our Waterville game with Colby had given us a clear percentage of games won. Hence the commotion. A delightful

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stroll by the student body through the muddy streets of Orono followed. But we didn't get the pennant after all.

Rumors are afloat concerning changes on the campus during the vacation. That the old stable near the common will be fixed up into an armory, also the fire apparatus will be placed in an adjoining shed. But the students naturally feel more interested in our prospective cinder track for which the necessary money is assured. The alumni, however, have this in charge and should appreciate the immense advantages it would give to our track team. If we could get this track constructed during the summer then the fall meet provided by the athletic constitution could materialize and the inter-collegiate meet would be more than a possibility for next spring.

An interesting announcement in connection with the next year's work of our new university, is, that a Law School is to be maintained under the direction of the university officials, but located in Bangor. President Harris and Prof. Rogers have been in that city lately and talked with several prominent lawyers, while considerable progress has been made. It is intended that the school shall be self-supporting, no part of the college funds are to be used in its maintenance. A moderate tuition fee, probably about \$60 dollars will be charged, and together with whatever funds may be raised will, it is expected, pay the running expenses. The college itself will of course be a great feeder for the law school.

Many men who stand high in the legal profession in this section of the state, are already taking an active interest in the project. The general plan of instruction will be similar to that pursued at Boston University, a school which stands very high. All the

lecturers will be men who are actively engaged in the legal profession either upon the bench or at the bar. Among those who have already promised to deliver courses of lectures are, Judge L. A. Emery of the Supreme Court, Gen. Charles Hamlin of Bangor, Ex-County Attorney, Charles A. Bailey, A. E. Rogers, Professor of Civics in the U. M., Charles J. Dunn of Orono and many other prominent lawyers of Eastern Maine have the matter under consideration. The school year will be probably divided into three terms of ten weeks each, and the course to extend over two or three years as is found advisable. Those interested are very much in earnest in regard to this matter and President Harris will be pleased to answer any questions, either from prospective students or otherwise.

The Senior exit banquet occurred on June 17 at the Penobscot Exchange in Bangor. The committee of arrangements consisted of Allen Rogers, Charles, Farnham, John P. Chase. Stephen S. Bunker was toastmaster.

U. of M. .... Stanwood H. Cosmey  
"Tape" ..... William T. Brastow  
Brewer Girls ..... Justice R. Clary  
'97 ..... Vernon K. Gould  
"My Ball Team" ..... Charles H. Farnham  
"Ethyl Benzole" ..... "Charlie" Bryer  
Glee Club ..... Andrew J. Patten  
Co-eds. .... H. E. Stevens  
Military ..... E. H. Macloon  
"Veazie by Night" ..... Edward M. Atwood  
Sketches from Senior Lecture

..... J. W. H. Porter  
Bath Girls ..... Allen Rogers  
Our Gymnasium ..... Lindsay Duncan  
Athletics ..... W. L. Holyoke  
Prohibition Club ..... Stanley J. Heath  
Our Future ..... E. C. Upton  
Punctuality ..... G. G. Leavit

The sophomores of the University of Maine, had their banquet in this city on Friday evening, June 18, at the Bangor Exchange. They sat down to the attractively laid tables about 12 o'clock,

and very much enjoyed the delicious dishes provided by landlords Thurston & Atwood's menu. At the after dinner exercises, G. W. Hersey was toastmaster and the toasts were as follows:

The Occasion.....	F. A. Smith
The Bath Girls.....	J. A. Closson
'98.....	H. S. Brett
Faculty.....	H. H. Oswald
Glee Club.....	R. L. Fernald
1900.....	A. C. Wescott
'99 Barbecue.....	T. F. Judge
Athletics.....	A. L. Grover
Universities.....	H. P. Noyes
Base Ball.....	E. E. Palmer

—*Bangor Whig and Courier.*

After a weary stretch of rain predictions, assisted by all local versions in the same line, Farmers' Field Day came on in semi-sunshine—a warm, rather muggy day, but well suited to the peculiar event. The visitors came early and stayed late, inspecting the buildings, questioning the professors, admiring the drilling, all in the A. M.; and at noon stuffing themselves with beans and coffee, indulging, as the freshman waiters declare, in a good stiff rush for the edibles. People of all descriptions thronged the campus, from the weather beaten farmer in his plain clothes to the gayer raimented city girl in her bright hued waists, the white duck and uniforms of the students adding more to the cosmopolitan character of the day. The crowd surged into the ball game at 3 P. M., overflowing the grand stand and spreading out on either wing. Our pets defeated the other university com-

paratively easy, even if we did lose our breaths a little during the latter part of the game. A Waterville paper suggests that Colby were doubtless chasing pasteboard balls; we all agreed that they must have practiced with such the entire season. The crowd dispersed after the game as rapidly as teams, bicycles, feet and electric cars would allow, and by eight o'clock the grounds had resumed their usual aspect, the mosquitoes after a good day's feed, had roosted on the evergreens, leaving the campus to peace and sleep.

The class of '97 will have three members as tutors and instructors in the university. The men have been decided upon and the announcement will be made at the convocation exercises on Monday. Those selected are Messrs. W. T. Brastow of Rockland, who will tutor in physics, A. J. Patten of Cherryfield, who will be assistant in chemical works at the experiment station, and Allen Rogers of Hampden, who will succeed Tutor Mudge as instructor of laboratory work and chemistry. Other changes will be made in the faculty. Instructor E. B. Nichols will be granted a year's leave of absence for study in Europe and a new man will be found for modern languages during his absence. H. G. Robinson will leave this year for further study, as well as Perley Walker, tutor in shop work and mathematics. Miss H. C. Fernald, the librarian, has also resigned and is to finish her work at the college with this term.

—*Bangor Whig & Courier.*



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## ATHLETICS



The season of '96-97 wasn't too bad, but we must go it one better next year.

Good for old Bowdoin! We don't like to have her beat us, but we do like to see her tackle the outside colleges for the honor of old Maine.

Though the pennant was not awarded to any college, we won the championship, as everyone acknowledged, and won it honestly and fairly by good hard work, and we celebrated, too.

We could have appreciated a gymnasium and cinder track this spring. During all this wet weather the other colleges have been able to train their men either indoors or on their cinder-tracks, while we have been wallowing in the mud or loafing in our rooms. With fair weather, our base ball and track teams would have been in 50 per cent. better condition. The alumni promise to have the track built this summer and ready for use this fall. When this is done the men can have no excuses on account of the weather, but everyone will be given a chance to show what is in him.

The foot ball season is nearly here; already foot ball slang is being heard and everyone is getting into line for a hard rush which will carry U. M. up among the winners. With all the old material and what new we can get out of the Freshman class we ought to have a highly successful team.

Manager Webster is busily employed arranging a schedule. The Colby and Bates games have been satisfactorily arranged, but Bowdoin as yet has made no date with us.

In Sawyer, Dolley and Gibbs we have as good a trio of captains as could have been selected to lead us through '97-98. Here's hoping that each of them will head a victorious team. What can we, who don't play on the teams, do to help the captains? Everything! Every one of us. Now don't try and get behind a man with more money and more mouth than yourself, thinking that of such are the kingdom of athletics. Every one of us can exert a mighty influence.

'Tis not the student with money, nor the student with mouth, nor any particular student or set of students that send out victorious teams year after year. 'Tis the *united* student body, who back their team through thick and thin, who cheer the men as heartily when they are losing as when they are winning, who pay their athletic assessments without a whimper even if they have to sacrifice some little personal comfort.

Let's *all* get into line this fall and work together, every man doing his mite.

Manager Holyoke took only ten men to Brunswick to compete in the Inter-collegiate Field Meet. Owing to the inclement spring and the lack of suitable apparatus these men were in very poor condition and Coach Cummings could only allow each man to start in one race. The disadvantage of this can readily be seen when it is borne in mind that Kendall of Bowdoin won five firsts and Foss of Bates won three. Under the circumstances our little team did well to win out third place. Capt. Mer-



rill ran a very pretty race in the half-mile. It was done in 2.09. The four leaders could have been covered with one blanket at the finish. A. S. Merrill and Wiley ran well together in the 440, using their heads as well as their legs. In the 100 yards dash, Rollins took an easy second. Grover won second in the shot-put, but was unfortunate enough to break his hammer handle in the trials of that event. He could do nothing with a different style hammer, so the points we counted in that event failed us. The surprise of the day was the performance of Gibbs in breaking the record for the high jump; though suffering from a badly spiked leg he cleared 5 feet, 5½ inches in pretty form. Livermore ran a plucky race in the two-mile, losing second place by about four inches. Swain captured third place in the broad jump.

Following is the distribution of points: Bowdoin 71, Bates 24½, U. of M. 16, Colby 14½.

#### FOURTH ANNUAL FIELD DAY.

The weather even after six postponements was not entirely satisfactory for the meet on Saturday, June 12th. In spite of the heavy showers in the latter part of the afternoon, a number of records were broken, some by large margins.

Probably the best performance of the day was Grover's work with the 16 lb.

shot. His put of 37 ft. 1 in. compares very favorably with the records of the larger institutions.

The broad jump was postponed because of the heavy rain.

For the third consecutive year '98 won the championship, with 55 points, 1900 came second with 43 points and '99 third with 19 points.

Following is a list of the events and winners:

100 yards dash—Grover, '99, Rollins, '00, Webber, '98. Time, 10 3-5 sec.

220 yards dash—Rollins, '00, Rockwood, '99, Webber, '98. Time, 24 sec.

440 yards dash—Wiley, '00, Horner, '00, Palmer, '99. Time, 56 1-5 sec.

One-half mile run—Wiley, '00, Merrill, H. P., '98, Libby, A. D. T., '98. Time, 2 min. 15 sec.

Mile run—Livermore, '00, Libby, A. D. T., '98, Wormell, '00. Time, 5 min. 31 sec.

Two-mile run—Livermore, '00, Libby, A. D. T., '98, Gibbs, '98. Time, 12 min. 2 sec.

120 yards hurdle—Merrill, H. P., '98, Cole, '00, Webber, '98. Time, 18 1-5 sec.

220 yards hurdle—Merrill, A. S. '98, Merrill, H. P., '98, Cole, '00. Time, 29 sec.

Running high jump—Gibbs, '98, Merrill, H. P., '98, Elliott, '00. Height, 5 ft., 3 1-2 inches.

Pole vault—Hersey, '00, Sawtelle, '98, Johnston, '99. Height, 8 ft. 6 in.

Putting 16 lb. shot—Grover, '99, Gibbs, '98, Edwards, '98. Distance, 37 ft. 1 in.

Throwing 16 lb. hammer—Dearborn, '98, Grover, '99, Judge, '99. Distance, 92 ft. 6 in.

Two mile bicycle—Sawtelle, '98, Johnson, '98, Bowerman, '00. Time, 6 min. 7 sec.



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## BASE BALL.

U. OF M., 13; BATES, 6.

The first game between Bates and the U. of M. was played on the campus May 15th. The game opened with both teams playing strong, steady ball. At the beginning of the eighth inning the score was 5 to 5; but right here our boys took a batting streak and by bunching their hits succeeded in sending four men across the plate; then after blanking their opponents, did the same trick in the ninth. For Bates, Burrill and Pulsifer did the best batting, while Purinton and Pulsifer fielded well. For U. M., Crockett pitched a steady game. Sprague did some great work with the stick and Brann and Cushman each made some phenomenal catches of hard drives. The score:

U. OF M.							
AB.	R.	BH.	TB.	PO.	A.	E.	
Pretto, ss.....	4	1	1	1	1	3	0
Crockett, p.....	4	0	0	0	0	5	0
Palmer, c.....	5	0	1	2	2	1	0
Small, lb.....	5	3	2	2	11	1	1
Cushman, rf.....	5	2	1	1	3	0	0
Dolley, 2b.....	3	4	0	0	5	0	0
Robinson, 3b.....	5	1	1	1	0	2	0
Brann, cf.....	4	1	2	2	1	0	1
Sprague, lf.....	5	1	2	4	4	0	0
	40	13	10	13	21	12	2
BATES.							
AB.	R.	BH.	TB.	PO.	A.	E.	
Pulsifer 2b.....	4	2	1	3	4	1	0
Burrill, p.....	5	0	3	3	0	5	0
Quinn, 3b.....	5	0	2	2	0	2	2
Purinton, c.....	5	0	0	0	7	2	0
Slattery, lf.....	4	1	1	1	0	0	0
Johnson, ss.....	4	1	1	2	0	3	2
Bennett, cf.....	4	1	2	2	2	0	0
Lowe, lb.....	3	1	1	1	13	0	0
Bean, rf.....	4	0	1	1	1	0	0
	38	6	12	15	27	13	4

## SCORE BY INNINGS.

	1	2	3	4	5	6	7	8	9
U. of M.....	1	0	0	1	0	3	0	4	4-13
Bates.....	1	3	0	0	0	1	0	0	1-6

Passed ball—Palmer. Struck out—by Crockett, Bennett, Pulsifer; by Burrill, Pretto 2, Crockett, Cushman, Sprague. Base on balls—by Crockett, Pulsifer, Lowe; by Burrill, Pretto, Dolley 2, Brann. Hit by pitched ball—Crockett. Double play—Crockett, Small, Palmer. Stolen bases—Small, Burrill 2, Bennett, Lowe. Time—2 hours. Umpire—D. W. Nason.

BATES, 25; U. M., 12.

In the second game with Bates at Lewiston, the Bates boys more than evened up with us. The fair co-eds were out in force to cheer on their team,

but they weren't needed under the circumstances. Bates got ten runs in the first two innings and kept up the pace to the bitter end. The game was loosely played on both sides. Pulsifer and Slattery batted hard for Bates and Quinn played a pretty fielding game. For U. M., Crockett and Palmer did the best batting. The score:

Innings.....	1	2	3	4	5	6	7	8	9
Bates.....	6	4	0	0	5	3	3	4	0-25
U. of M.....	3	0	0	0	3	3	0	2	1-12

Hits—Bates 20; U. of M. 10. Errors—Bates 9; U. of M. 14. Batteries—Slattery, Pulsifer and Purinton; Crockett, Cushman and Palmer. Umpire—Jones.

U. M., 12; HEBRON, 4.

The game with Hebron was loosely played. Bradford, Hebron's little pitcher, did all the work for his team. In the fourth two costly errors gave U. M. six runs, though only one hit was made off Bradford. Drew pitched a fine game. Palmer and Pretto fielded well. The score:

U. OF M.							
AB.	R.	IB.	PO.	A.	E.		
Pretto, ss.....	5	2	1	1	2	0	
Crockett r.....	4	1	0	2	0	0	
Palmer, c.....	4	2	2	8	0	1	
Small, lb.....	5	1	0	9	1	1	
Clark, 2b.....	4	0	1	3	1	6	
Robinson, 3b.....	3	4	0	0	2	1	
Brann, cf.....	4	0	1	1	0	0	
Sprague, lf.....	4	1	1	9	0	0	
Drew, p.....	4	1	0	3	4	1	
Totals.....	37	12	6	27	10	10	

## HEBRON.

AB.	R.	IB.	PO.	A.	E.		
Shaw, rf.....	5	0	0	3	0	0	
Teague, m.....	5	0	0	3	0	2	
Briggs, c.....	4	0	0	7	3	1	
Small, 2b.....	4	0	0	2	1	3	
Douglass, ss.....	4	2	1	0	1	1	
Willard, 3b.....	4	1	0	2	1	2	
Burrows, lf.....	4	0	0	2	0	0	
Bradford, p.....	3	1	2	0	3	0	
Knapp, lb.....	4	0	0	5	0	2	
Totals.....	38	4	3	24	9	11	

Struck out—by Bradford, 8; by Drew, 7. Two base hits—Palmer 2, Brann, Sprague. Bases stolen—Hebron, 0; U. of M., 5. Bases on ball—by Bradford, 2; Drew, 1. Umpire—J. J. Sullivan. Scorer—W. P. Foster, Jr.

KENT'S HILL, 6; U. M., 1.

In the first inning the game was lost through costly errors. Both pitchers pitched great ball, but the team work of Kent's Hill was decidedly superior. The score:

## KENT'S HILL.

	AB.	R.	1B.	PO.	A.	E.
Roderick, c.....	5	1	0	6	1	0
Lufkin, p.....	5	0	1	0	1	1
Mederos, P., ss.....	5	1	0	4	3	0
Roderick, m.....	5	1	1	3	1	1
Wight, lb.....	4	1	1	8	1	0
Vickery, lf.....	4	0	1	0	0	1
Mederos, A., 2b.....	4	1	0	6	2	1
Farwell, m.....	4	1	1	0	0	0
Stone, rf.....	3	0	1	0	0	1
Total.....	39	6	6	27	9	5

## U. OF M.

	AB.	R.	1B.	PO.	A.	E.
Pretto, ss.....	4	0	0	0	4	3
Crockett, p.....	4	0	2	1	2	1
Palmer, c.....	4	0	1	3	0	0
Small, lb.....	4	0	1	10	0	1
Cushman, 3b.....	4	0	1	0	0	2
Dolley, 2b.....	4	1	1	5	0	0
Clark, rf.....	4	0	1	2	0	0
Brann, m.....	4	0	0	1	0	1
Sprague, lf.....	3	0	1	2	0	0
Totals.....	35	1	8	24	6	8

Two base hits—Vickery. Passed balls—Roderick, 2; Palmer. Bases on balls—off Lufkin, 1; off Crockett, 1. Struck out—by Lufkin, 6; by Crockett, 1. Left on bases—Kent's Hill, 10; U. of M., 7. Time—2.15. Umpire—Webb, of Westbrook.

## U. M. VS. COLBY.

Before going into this game Manager Farnham protested the umpire whom Colby had secured. The boys played up to the fourth inning though the umpire continued to roast them. In that inning Putnam blocked Pretto's throw to third but Umpire Foster insisted on calling him safe, whereupon Capt. Palmer withdrew his men from the field.

At a meeting of the league managers it was decided that Colby must give us another game. The date for this game has not yet been decided upon.

## BERLIN, 5; U. OF M., 4.

The game in Berlin was not finished on account of rain. The boys had

struck a winning gait, but the rain came down in the middle of the eighth and the score went back to even innings. The score:

Innings	1	2	3	4	5	6	7	8
Berlin.....	0	0	1	1	3	0	0	0-5
U. M.....	0	0	0	0	0	2	2	x-4

## U. OF M., 5; C. C. I., 4.

This game was exciting from start to finish. Capt. Palmer and Crockett were absent on a ball trip. Cushman and Clark acted as battery and did fine work. Acting Captain Dolley played his position well, while Welch made some phenomenal plays in right field. For the visitors Roston as usual put up a very strong game. At the beginning of the ninth the score was 4 to 2 in favor of C. C. I., but in the first of this inning our boys broke the ice and by aid of timely batting ran in three scores. In their half the visitors were white-washed and we all drew a long breath of relief.

## U. M., 11; BOWDOIN, 6.

The old bell in Wingate tower was made to clang its loudest when we got news from Brunswick that our team had done something which none of its predecessors had accomplished for years—beaten Bowdoin on her home grounds. Bowdoin wasn't in it for a minute. The boys took hold, every one of them, and played ball from beginning to end. The battery work of Cushman and Clark was especially strong.

The lens of the great telescope of the observatory of the University of Chicago, at Lake Geneva, Wisconsin, has been completed after two and a half years' labor, by Prof. Alvan Clark of Cambridge, Mass. Its focal distance is sixty-one feet; the extreme diameter of the clear aperture is forty-one and three-eighths inches. The cost of the

glass plates in Paris was \$40,000, and the entire cost of the lens is estimated at \$100,000.

The Yale Navy has received an invitation for Yale to enter crews at the annual amateur regatta, to be held in Hamburg, Germany, on July 17th and 18th.



## THE COMMENCEMENT.

### KAPPA SIGMA RECEPTION.

The beginning of the Commencement festivities was the reception given by Psi Chapter of Kappa Sigma at the Chapter House on the evening of June 15th from eight to ten o'clock. The house was very prettily decorated with palms and potted plants, while Pullen's Orchestra furnished delightful music. The guests were received by Dr. and Mrs. Harris, Mr. and Mrs. G. S. Vickery of Bangor, Mrs. C. P. Barron of Dexter, and Mr. E. M. Atwood, '97. Refreshments were served by Mrs. Freese, Miss Parker, Miss Hammond, Miss Danforth, Miss Mitchell, Miss Cousins and Mrs. Swain.

### KAPPA SIGMA REUNION AND BANQUET.

Psi Chapter of Kappa Sigma held its tenth annual reunion and banquet at the Chapter House, University campus, on the evening of June 21st. After doing full justice to the menu provided by Caterer Abbott, toasts interspersed with songs completed the programme till a late hour.

Toastmaster, HORACE L. WHITE, '98.

The Kappa Sigma Fraternity,

..... G. S. Vickery, '89  
The University of Maine...L. A. Rogers, '96  
Looking Backward .....E. M. Atwood, '97  
Reminiscences.....A. M. Hastings, '90  
The Military ... .....E. H. Davis, '98  
Psi in the Next Decade. ....Hugo Clark, '90  
The Ladies.....F. W. Armes, '99  
The Pennant.....C. O. Porter, '00  
Reflections of an Alumnus,

..... Gilbert Tolman, '96

Among the alumni present were:  
G. S. Vickery, '89; C. S. Kittredge, '93; L. A. Rogers, '96; A. M. Hastings, '90; Gilbert Tolman, '96; C. B. Swan, '90; C. T. Hincks, '95.

### Q. T. V. RECEPTION.

On the afternoon of June 22nd, the Q. T. V. fraternity received their friends at their chapter house on the campus from 3 to 5 o'clock. The house was made ready for the occasion and presented a very pretty appearance.

The parlors, decorated in potted plants and flowers, bringing in the society colors, were used to receive the guests. They were received by Mrs. Hamlin, Mrs. Cutter, Mrs. Estabrook, Miss Bainbridge and Messrs. Bunker, Brastow and Clary of the fraternity. Refreshments were served in the dining room which was prettily decorated in lavender and white bunting. The tables were presided over by Miss Bond and Miss Gray. The college orchestra in one of the rooms furnished music. On the whole it was one of those enjoyable affairs which go to make college life enjoyable to both students and friends.

### Q. T. V. REUNION.

Wednesday evening, members and alumni of the Q. T. V. fraternity assembled to talk business and talk over old times. A meeting of the corporation was held, which brought out the fact that a new chapter house was to be built within a year, provided everything progressed as smoothly as it had. This made the members all the more ready to enjoy the good things in the dining room, provided by the cook of the society. Supper over, toasts were in order, and to the call of Mr. A. H. Brown the following responded:  
Our Fraternity.....Perley Walker '97.....Charles S. Bryer  
Our Base Ball Team.....R. P. Stevens 1901.....F. C. Mitchell  
The Fair Ones .....H. S. Webb  
The Prism.....H. I. Libby



The Military ..... W. T. Brastow  
 U. of M. .... Walter Flint  
 Our Prospects ..... H. M. Estabrook

The program was changed a little and others were called on to respond.

Prof. Hamlin, Hon. L. C. Southard, of Boston, Mr. Elwell, Division Supt. of the N. Y., N. H. & H. R. R. of Norwich, Conn., Dr. Patten of Amherst, Mr. Gould of Oldtown, Prof. Bartlett and Mr. Cowan of the U. S. Corps of Cadets at West Point, were listened to with interest. The company broke up early in the morning amid much merriment and hearty good wishes for the future. It was one of the most successful reunions in the history of the fraternity.

The exercises of the twenty-sixth annual commencement were begun on Saturday evening, the 19th of June with Junior Prize Themes, which passed off very successfully, the parts being delivered before a very large audience. The following is the programme:

## MUSIC.

1. The Unpopularity of England,  
Elmer D. Merrill.
2. The Attainment of Our Ideals,  
George A. Whittemore.
3. What Constitutes Success?  
Herbert I. Libby.

## MUSIC.

4. Arbitration,  
Charles A. Pearce.
5. A Modern Salon,  
Gracia L. Fernandez.
6. American Responsibility,  
Bertrand R. Johnson.
7. The Fraternity and the College,  
Charles S. Webster.

## MUSIC.

The speakers were chosen for excellence in composition and elocution, and their well written efforts were listened to with much interest. The prize for the best essay was awarded to the third speaker, Mr. Herbert I. Libby, whose subject was, "What Constitutes Suc-

cess." The work of Miss Fernandez, entitled, "A Modern Salon," receiving honorable mention. The Apollo Quartette of Bangor furnished the music in a very acceptable and pleasing manner.

On Sunday evening, a very large audience assembled in the Town Hall to listen to the baccalaureate address by Rev. James M. Buckley, D. D., LL. D., of New York, from the text, "There is one Law Giver: James IV: 12. He gave a great deal of excellent advice to students for their future career, and the sermon was an able one, holding the close attention of all present throughout. A male chorus, under the direction of Reginald L. Fernald, leader of the Glee Club, rendered Holden's "Te Deum Laudamus" and Gounod's "Praise Ye the Father" with very excellent effect. Miss Douglass was accompanist.

On Monday morning in the college chapel was held the convocation. Dr. Harris presided. Devotional exercises were conducted by Dr. M. C. Fernald, after which followed the history of the past year by Prof. Stevens. Then came a symposium or what is contributed to a liberal education by the various branches of college work. "Language" was responded to by Prof. Estabrooke; "Civil Engineering" by Prof. Hamlin; "Agriculture" by Prof. Woods; "Military Work" by Lieut. Royden; "Civics and Logic" by Prof. Rogers; "Natural History" by Prof. Harvey; "The Young Men's Christian Association" by H. L. White, '98; "Athletics" by W. R. Howard, '82 of Belfast; "Base Ball by Manager Farnham, '97; "The Prism" by C. A. Pearce, '98; "The Cadet" by H. I. Libbey, '98; "Fraternities" by C. S. Webster, '98; and "The Glee Club" by R. L. Fernald, '99. The announcement of the following prizes was made; Kidder Scholarship, A. M. Bixby, Anson; Junior Prentiss Prize,

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H. I. Libbey, Biddeford; Libbey Prize, Vernon K. Gould, Milo; Walter Balentine Prize, A. A. Starbird, South Paris; Franklin Danforth Prize, W. B. Brown, Livermore Falls; Decker Prize, W. E. Belcher, Plymouth, Mass.; Aroostook County Prize, Fred C. Mitchell, West Newfield; elected to the Honorary Society: D. C. Dillingham, G. F. Frost, A. D. T. Libby, E. D. Merrill, G. A. Whittemore. Then was read the list of military officers for the next year.

Headquarters Coburn Corps of Cadets, }  
Maine State College, }  
Orono, Me., June 21. }

Orders No. 26.

1. Pursuant to instructions from the Secretary of War, the names of the three members of the Senior class standing first in the military department, are annually reported to the war department for publication in the Army Register. There will be reported this year in accordance with this order:

William T. Brastow, Rockport; Charles S. Bryer, Boothbay; Stephen S. Bunker, Bar Harbor.

The following appointments in the Coburn Corps of Cadets are announced, to take effect June 23, 1897, and all existing appointments will be revoked on that date.

#### INFANTRY.

Major, Samuel C. Dillingham, Portland.

1st Lieut. and Adj., Harry A. Higgins, Woodfords.

1st Lieut. and Q. M., Horace L. White, Portland.

Captains, Herbert I. Libby, Biddeford; Bernard A. Gibbs, Glenburn; Albion D. T. Libbey, No. Scarboro; Roderick D. Tarr, Biddeford.

1st Lieutenants, Leroy E. Dow, Portland; Wilson D. Barron, Dexter; Ralph Hamlin, Orono; Chas. A. Pearce, Fort Fairfield.

2nd Lieuts., Fred W. Sawtelle, Fryeburg; Alfred A. Starbird, So. Paris; Ray H. Manson, Gardiner; John F. Archer, Hallowell; Warren E. Welch, Llewellyn N. Edwards, Alden P. Sprague.

Sergeant Major, Rufus H. Carlton, Cedar Grove.

Sergeants, Olson E. Boynton, Alna; William A. Murray, Pittsfield; William B. Morrell, Amherst, Mass.; Archer L. Grover, Bethel; Herman H. Oswald, Philadelphia;

Cyrenius W. Crockett, Rockland; Edward E. Palmer, So. Bridgton; Freeman A. Smith, Thorndike, Mass.; Edward R. Mansfield, Orono; Wallace E. Belcher, Plymouth, Mass.; Oliver O. Stover, Freeport.

Sergeant and Chief Musician, Hubert P. Mayo, South Boston.

#### GENERAL STAFF.

Capt. and Adjutant, Chas. S. Webster, Portland.

First Lieut. and Quartermaster, John W. Dearborn, Bradford.

First Lieut. and Chief Signal Officer, Leon E. Ryther, Bondsville, Mass.

Second Lieut. and Secretary, Dana T. Merrill, East Auburn.

#### ARTILLERY.

Captain, Ray P. Stevens, Brooklin.

1st Lieut., Harrison P. Merrill, Wareham, Mass.

2nd Lieut., Chas. P. Crowell, Orono.

1st Sergeant, Frank L. Batchelder, Machias.

#### SIGNAL CORPS.

1st Lieut., Harry M. Lincoln, Bangor.

Sergeant, Maurice H. Powell, Orono.

#### BAND.

Capt. and Musical Director, Geo. A. Whittemore, Framingham, Mass.

1st Lieut., Carl G. Wiswell, East Machias.

2nd Lieut., Clarence E. Watts, East Machias.

2nd Lieut., Albert C. Small, Lisbon.

1st Sergt., Edwin M. Smith, Gardiner.

Corporals., Chas. W. Bartlett, No. New Portland; Frank A. Noyes, Berlin, N. H.

#### CORPORALS.

G. T. Wilson, Columbia Falls; L. P. Russell, Farmington; C. O. Porter, Cumberland Mills; P. R. Goodwin, Randolph; F. McDonald, Portland; D. H. Perkins, No. Brooksville; F. H. Bowerman, Victor, N. Y.; D. L. Cleaves, Portland; W. T. Lane, Portland; A. S. Page, Fairfield; F. C. Mitchell, West Newfield; M. C. Hart, Willimantic; B. F. Faunce, Norway; C. D. Roston, Dorchester; C. L. Cole, Pleasantdale; J. S. Dunn, Cumberland; F. B. Bradford, Eastport; W. G. Jones, Orono; R. H. Brown, Montague City, Mass.; J. H. Sharrott, Bondsville, Mass.; W. N. Cargill, Liberty; J. G. Lurvey, Portland; W. J. Burgess, Calais; A. L. Bird, Rockland.

In the Town Hall in the afternoon a crowded house greeted the Seniors in

their Class Day exercises. Pullen's orchestra of Bangor, furnished delightful music which was generously applauded. Prayer was offered by Rev. Dr. G. S. Weaver of New York. The program was as follows :

## MUSIC.

## PRAYER.

## MUSIC.

History..... Geo. G. Leavitt  
Poem..... Stanley J. Heath

## MUSIC.

Oration ..... Charles H. Farnham  
Prophecy ..... Howard E. Stevens

## MUSIC.

Address to Undergraduates.... Allen Rogers  
Valedictory..... William T. Brastow

## SINGING CLASS ODE.

## SMOKING PIPE OF PEACE.

## MUSIC.

Owing to the illness of Mr. Stevens, the prophecy was omitted. The ode was sung to music composed by Mr. Stanwood H. Cosmey of Bangor, a member of the class.

Tuesday morning dawned fair and bright and the exercises of the day were begun with the exhibition military drill which came off on the parade ground at ten o'clock. The battalion was under the command of Lieut. H. N. Royden and Major W. T. Brastow, '97, of Rockport. The cadets were given the regular battalion drill, dress parade and guard mount and the riot drill for streets and the skirmish drill. The grand stand was well filled with enthusiastic spectators.

In the afternoon occurred the fraternity receptions in the chapter houses. These receptions were very delightful and were much enjoyed by all who had the fortune to be present. At the Beta Theta Pi house, Pullen's orchestra furnished music, and at the Alpha Tau Omega house, delightful selections were rendered by the Orpheus Club of Bangor. At both these receptions and at the Q. T. V. house, light refreshments were

daintily served. Many were present from Orono, Oldtown and Bangor.

In the evening at the Town Hall was the annual commencement concert. The varsity glee club appeared in Orono for the second time this year and the reception they were accorded showed with what pleasure they were heard in the jolly selections. This is the first year of such an organization at the college, and great credit is due all members for the faithfulness they have shown in rehearsing, for the advance they have made since early in the year has been one of which every student and alumnus should be proud. The club sang with splendid harmony and with pleasing snap and enthusiasm, responding with lively encores after each selection on the programme. The reader, Reginald L. Fernald, '99, directed the club in most of their selections. Eight members of Pullen's symphony orchestra enlivened the concert with their superb playing. Miss Safford of Portland read finely. She has been heard in this vicinity before and always with rare pleasure. The following was the programme :

1. Overture, Franz Schubert..... *Suppe*  
Orchestra.
2. \*Tinker's Song from "Robin Hood,"  
..... *DeKoven*  
Glee Club.
3. Reading, "The Honor of the Woods,"  
..... *Murray*  
Miss Safford.
4. \*Serenade, "Sweetheart," ..... *Prentiss*  
Glee Club.
5. Scandinavian Dance..... *Ringwall*  
Orchestra.
6. Reading, "Huldah, the Prophetess,"  
..... *Riggs*  
Miss Safford.
7. Simple Simon..... *Macy*  
Glee Club.
8. A Rustic Wedding.... *Gruenwald*  
Orchestra.
9. Reading, "The Slave's Lullaby,"  
..... *Edwards*  
Miss Safford.
10. That Little Peach..... *Neidlinger*  
Glee Club.

\*Miss A. A. Douglass, Accompanist.

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Sixteen dances followed the concert, and this dance was one of the prettiest and most successful ever given here. Large numbers were present from Bangor, Oldtown and Orono, and dancing continued until one. Pullen furnished some of his famous music, and the catering was done by Fox & Adams. The *Bangor Commercial* says: "No pleasanter dance has occurred in the vicinity of Bangor in many years. E. H. Macloon was floor manager, and he was assisted by S. S. Bunker, H. J. Patten, E. C. Upton.

The regular commencement exercises took place at the Methodist Episcopal Church, Wednesday morning. The church was crowded with people, friends and relatives of the graduating class, members of the faculty with their families and members of the board of trustees. President Harris, Professor Aubert, Hon. Henry Lord and Hon. B. F. Briggs were seated on the stage. The following program was presented:

MUSIC.	PRAYER.	MUSIC.
Psychic Theories,	Edwin Carleton Upton.	
Danger Point in American Politics,	Justin Robert Clary.	
	MUSIC.	
Progress of Constitutional Liberty,	Charles Henry Farnham.	
Truth and Freedom,	Myron Roswell Russell.	
	MUSIC.	
Evolution of Chemistry,	Allen Rogers.	
Responsibility of the Engineer,	William Thomas Brastow.	
Shall We Close the Gates?	Marcus Libby Urann.	
	MUSIC.	
The Conferring of Degrees.	MUSIC.	

At the conclusion of the programme Pres. Harris said: The board of trustees at a meeting held in Orono, April 28, 1897, voted that, *Whereas* an

act of the Maine legislature of 1897, entitled An Act to Amend an Act entitled An Act to Establish the State College of Agriculture and Mechanic Arts, provides, that the name of the corporation known as the trustees of the State College of Agriculture and the Mechanic Arts, be changed to the University of Maine, and that this act shall take effect on some day in June, 1897, to be fixed by the trustees.

*Resolved*, that this board of trustees do fix upon June, the 23rd, as the day in June, 1897, on which the change shall take effect.

And that the president of the college shall make or cause to be made public, announcement of the change upon the said day.

In obedience to this resolution, I, Abram W. Harris, president, do make this public announcement, that the name of the institution heretofore known as "The Trustees of the State College of Agriculture and the Mechanic Arts," is "The University of Maine."

Diplomas were then conferred upon the following members of the graduating class:

Edward Moseley Atwood, B. S., Hampden.  
 William Thomas Brastow, B. C. E., Rockport.  
 William Bourne Brown, B. S., Livermore Falls.  
 Charles Sidney Bryer, B. C. E., Boothbay.  
 Stephen Sans Bunker, B. C. E., Bar Harbor.  
 John Parkes Chase, B. M. E., No. Edgecomb.  
 Justin Robert Clary, B. C. E., Hallowell.  
 Stanwood Hall Cosmey, B. C. E. Bangor.  
 Lindsay Duncan, B. S., Northfield, Mass.  
 Charles Henry Farnham, B. C. E., Beverly, Mass.  
 Perley Francis Goodridge, B. M. E., Orono.  
 Frank Edward Gorham, B. M. E., Round Pond.  
 Vernon Kimball Gould, B. M. E., Milo.

Stanley Jacob Heath, B. S., Bangor.  
William Lawrence Holyoke, B. M. E.,  
Brewer.

Ernest Henry Macloon, B. M. E., Deer  
ing.

Andrew Jarvis Patten, B. S., Cherryfield-  
Byron Frank Porter, B. S., Stillwater.

Joseph White Humphrey Porter, B. S.,  
Stillwater.

Allen Rogers, B. S. Hampden.

Myron Roswell Russell, B. S., Vernon,  
Vt.

Howard Eveleth Stevens, B. C. E., Blue-  
hill.

Edwin Carleton Upton, B. S., Bath.

Marcus Libby Urann, B. S., Dover.

Special degrees were conferred upon  
the following persons: Master of  
Sciences: Edward Sewall Abbott, M.  
D., Bridgton, Maine; Prof. James  
Martin Nowland, Quincy, Mass.; Rev.  
William Brewster, Oleson, Honolulu;  
William Robinson Pattangall, Machias.  
Master of Civil Engineering: Hugo  
Clark, Bangor; Irving M. Clark, New

York City; Leon Huston Jones, Boston;  
Elmer E. Greenwood, Skowhegan;  
Ambrose H. White, Watertown, Mass.  
Master of Mechanical Engineering:  
Austin Dinsmore Houghton, Terre  
Haute, Ind.

Immediately following the commence-  
ment exercises the usual dinner was  
enjoyed in the town hall. Several hun-  
dred guests were present. Hon. W. R.  
Pattangall of Machias, a former student  
here was master of ceremonies. He  
called upon many prominent friends of  
the college for remarks during the  
afternoon.

In the evening Dr. and Mrs. Harris  
received their friends in the usual  
president's reception. The campus was  
illuminated with electricity. There was  
an open air band concert on the steps of  
Coburn, and at the president's house the  
Orpheus Club furnished delightful music.



#### WE SHALL MISS

Janie Gould's melodious voice pierc-  
ing the commons at meal time like a  
rat-tailed file through a tin dish-pan.

Brown's hard-shelled methodist gait  
like a turkey buzzard in distress.

Cosmey's —, Tu-ro-la-tu-ro-le which  
reminds us of an Egyptian toothache on  
a rail fence.

Larry Gorham with his whole-souled  
appetite.

Those two patriotic (?) muckers from  
Stillwater.

Spoke Stevens gallant attempts to  
look cheerful.

Lindsay Duncan's sickly grin.

The merry click of Holyoke's well-  
geared wheels.

The microscopic Billie Brastow's mili-  
tary megaphone voice.

John P. Chase's bloody-thirsty tem-  
perament.

A peep at Urann who runs too low (?)

Russell from the Signal Corps.

Miss Fernald's pleasant—"please be  
quiet" about the library.

Some of the Faculty—but there are  
others.

Doc Kirstead the druggist and his  
accommodations.

Next term—many boys whom the  
Faculty have granted leave of absence.



## YE ALUMNI.

'76.

Dr. Arthur Farrington of Washington was present at the funeral of his father in Brewer on June 4th.

Mr. Edward M. Blanding has arrived home from the International Trade Congress in Philadelphia. Representatives from chambers of commerce and boards of trade from nearly every state in the union and from about every country in Central America and South America were present. The delegates from Maine were Gen. H. L. Mitchell and Secretary Blanding of the Bangor Board of Trade, and Philadelphia papers have the past week contained portraits of both, but the General being detained at home by business engagements Mr. Blanding was the only representative from this state. The formal opening of the Philadelphia Commercial Museum by President McKinley occurred Wednesday afternoon in the Academy of Music in the presence of 5,000 people, and in the evening took place the great banquet at the Bourse, there being 1,568 covers, with music by the Marine band of Washington, and with addresses by Gov. Hastings, President McKinley, Ex-Secretary of State Olney, the Brazilian minister, the Chinese minister and other distinguished speakers. The immense Bourse was decorated with the flags of all nations, with brilliant floral and electrical effects, and interest in the occasion was heightened by the

essence in the galleries of Mrs. McKinley, the ladies of the diplomatic corps from Washington, and prominent society ladies of Philadelphia. The Congress continued in session nearly through the entire week and the interesting and profitable business meetings were interspersed with receptions, spreads and excursions, given by the Philadelphia Museums, Manufacturers' Club, Traders' League, Art Club, the Bourse and others. The most unique entertainment of the week was a Bohemian Smoker tendered the visitors on Friday evening by the Manufacturers' Club. During the sessions there were addresses from widely different sections of the American continent and Mr. Blanding responded to the sentiment, "Bangor and the Northeast."—*Bangor Commercial*.

'77.

T. J. Stevens who was for several years proprietor of a drug store in Portland, is at present travelling salesman for Cook, Everett & Pennell, wholesale druggists. Mr. Stevens' home is in Auburn.

R. B. Burns has been appointed chief engineer, in charge of the maintenance of Roadway and Buildings of the Atlantic & Pacific Railroad with headquarters at Williams, Ariz.

'78.

J. C. Patterson is at present located at Great Falls, Montana, as assist-



ant engineer of the Great Northern Railway Line and in charge of Maintenance and Improvement works on the Montana Central Railroad.

'79.

Arthur L. Moore of Orono, is temporarily acting as purser of the steamer Rockland, one of the Boston & Bangor S. S. Co.'s fleet, on the route between Belfast and eastern Penobscot Bay ports.

Ex-'84.

W. R. Pattangall was present at the Commencement exercises and acted as toastmaster at the alumni dinner. On Memorial Day he delivered the address at Portland.

'88.

F. A. Smith's address is 4364 Emerald Ave., Chicago, Ill.

N. E. Wilson, professor of Chemistry in the Nevada State University, was at Orono during Commencement. He and his family will spend the summer in Orono.

'89.

George M. Gay is at present connected with his father in the grocery business at Damariscotta, Me.

Ex-'89.

C. B. Gould visited the cadets while in camp at Bath.

Ex-'90.

J. F. Hersey was recently appointed postmaster at Patten, Me.

E. H. Kelly of the *Bangor Commercial*, acted as "war correspondent" for the Coburn Cadets while in Bath.

'91.

W. R. Farrington has been admitted to membership in the University of Honolulu, which is composed of graduates of universities situated in all parts of the world. It is gratify-

ing to have this acknowledgement of our position from far-away Honolulu.

H. G. MENGES, 21 College Ave.,  
Medford, Mass.

Ex-'91.

Albert M. Miller who is associated with his father in editing and managing the Lincoln County News of Waldoboro, delivered the Memorial Day address at Yarmouth this year. Mr. Miller has been prominent in the official circles of the Maine Division, Sons of Veterans.

'92.

G. F. Atherton has given up his position as instructor in Mathematical Engineering at the Maine Reform School, and taken a position in the machine shops of the Erie R. R. at Susquehanna, Pa.

W. H. Atkinson is employed by the highway department as inspector for the City of Newton, Mass.

'93.

C. P. Kittredge has been obliged, owing to ill health to leave his studies at Newton Theological Seminary and is at his home in Milo.

O. J. Shaw is engineering in Waltham, Mass.

Charles Murphy is at work for the Metropolitan Water Board.

George A. Whitney, who is in the hardware business in Lewiston, has resigned his commission as lieutenant and quartermaster of the Second Regiment, N. G. S. M., on account of pressure of his business affairs.

Ex-'93.

Harry O. Robinson is employed as a civil engineer on the Penobscot Central R. R.

'94.

E. B. Wood attended the Grand Lodge of the Q. T. V. Society which

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was held with the Orono Chapter. Mr. Wood is employed as draughtsman for Lockwood, Green & Co., mill architects, Boston, Mass.

'95.

Isaac Calderwood is engaged at general engineering work for McClintock & Woodfall of Boston, Mass.

C. A. Frost is in the employ of Aspinwall & Lincoln, builders, Boston, Mass.

G. Andres de Haseth has a position as inspector of masonry on the Boston & Albany R. R.

H. R. Boardman has been recently appointed a second lieutenant in the National Guard of the State.

'96.

L. A. Rogers visited the cadets while at Bath and was present at the Commencement exercises. In a short time he goes to Auburn to take charge of a large milk farm where the preparation of "pasteurized milk" will be a specialty.

Frank E. Weymouth is with the Metropolitan Water Board. He rooms with R. B. Manter at No. 237 Main street, Malden, Mass.

John Starr visited Camp Thos. W. Hyde, Bath. He is employed by city engineer at Watertown, Mass.

Gilbert Tolman has returned from Shaw University, Raleigh, N. C., and was present at Commencement. He expects to return South in the fall.

H. L. Niles' address is No. 56 Cedar street, Clinton, Mass.

F. A. Hobbs has been at the college during Commencement. He will remain in the Westbrook High School for another year. He was accompanied by Mrs. Hobbs.

#### NEW YORK ALUMNI MEET.

Through the kindness of Mr. Edmund Clark we are able to give the following account of the annual reunion and banquet of our N. Y. Alumni Association. The article came too late for the May CADET, but we publish it now believing our readers will be glad to hear concerning that event.

That which was the "Maine State College Alumni Association of New York City and Vicinity," but now "The New York Alumni Association of the University of Maine," held its sixth annual reunion and banquet at "The Arena," on the evening of April 23d. A business meeting preceded the banquet at which the following officers were chosen for the ensuing year: President, A. E. Mitchell; Vice President, Dr. J. S. Ferguson; Secretary and Treasurer, Edmund Clark; Executive Committee, J. Fred Lockwood, Dr. J. S. Ferguson, F. D. Potter.

The following are the names of those who sat down to the table: Dr. Harris; W. H. Jordan, '75; L. C. Southard, '75; A. E. Mitchell, '75; M. W. Sewall, '75; A. D. Blackinton, '77; F. J. Oakes, '78; F. D. Potter, '79; L. W. Riggs, '85; R. K. Jones, '86; J. Fred Lockwood, '86; I. M. Clark, '87; J. D. Lazelle, '87; A. W. Sargent, '88; C. G. Cushman, '89; J. S. Ferguson, '89; A. J. Coffin, '90; Edmund Clark, '91; C. H. Kilbourne, '91; F. S. Tolman, '92; A. T. Jordan, '93; H. H. Heywood, '96.

J. D. Lazelle, '87, was elected toastmaster and in well-chosen words called upon Mr. Southard, Dr. Harris and Prof. Jordan for remarks appropriate to the occasion. Joy and gladness reigned supreme till late among this band of men who once led, suffered, endured and finally conquered as "boys" of "old Maine State."

The alumni who came from a distance

to attend the reunion deserve the thanks of those to whom it was no trouble to attend, for the way in which they "pitched in" to make it an enjoyable affair. Next year we hope to have a

larger gathering of alumni, and to rival the Boston association in point of enthusiasm, if possible.

EDMUND CLARK, Sec.



## EXCHANGES.

In the *Integral* for May, a greater portion of the magazine is taken up by an article which would be of special interest and profit to our civil engineers. "The Development of Masonry Bridges" deals with the history of the development of masonry bridges through the periods of the Romans, Middle Ages, Renaissance, XVIII Century to the Present. Many fine illustrations accompany the sketch, which adds much to its interest. A new board of editors makes its initial bow with this issue. We wish them every success in the world.

"Evolution" is the subject of a thoughtful and carefully prepared article in the *Spectrum* of the North Dakota Agricultural College. The writer is evidently inclined toward the theory of Darwin and his belief in the descent and modification of all living things. The entire idea may be summed up by quoting that "life has existed for a hundred million years, and it will be conceivable that with minute variations, generation after generation from the form of its predecessors, man was finally the outcome, and if we reflect that the successive changes are minute, that in the course of our historical period this progressive variation has not advanced a single step perceptible to the human eye, both in respect to plants and animals, it is not extravagant to claim the hundred millions of years for the accomplishment of this stupendous process."

"College Athletics" in the same number is an earnest appeal for more interest in our college sports.

The Oratorical number of *The M. S. U. Independent* is a very interesting and valuable issue. It is dedicated to the University Presidents of the West, and contains a fine cut of eleven of the Western Presidents. The Interstate Oratorical Association owes its origin to the Knox College, Illinois, through the Adelphi Literary Society, who turned the desire of the rival colleges to excel in physical skill to intellectual channels and test worth by contests in oratory and eloquence. The theme, together with a cut and short sketch of the lives of the contestants is given.

The second number of the *Washington Academy Record* is indeed a very creditable one.

The *Buff and Blue* is as usual up to the high standard. Its literary columns always contain well written articles, and its general make-up is charming and interesting. We quote the following from an article entitled "Advertising the College."

College is what the student makes it. If he goes there with no higher ambition than to have "fun," and to enjoy the distinction of being a collegian with as little of the mental work as he can manage to pull through with, he is pursuing a course that sooner or later he will regret. But if he enters college

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with the right desire to improve his mind and to make more of a man of himself, to raise himself to a plane whence he may command a broader horizon of thought and action, he will find the amplest opportunity for the gratification of his ambition in the college course, in the wisdom and experience of the faculty, and in the special advantages offered for outside study in a city like Washington.

A recent number of the *Tuftsian* contains an amusing sketch, "Cecilian College."

We quote the following from an article on "The Influence of the College on American Life," published in the April issue of *College Chips*, Decorah, Iowa: It may be said that many men might have become great and noble without any college education, from the tutorship of good parents. Still the college has added to their knowledge and education, rich and unique contributions, increased the ability already there, and made it more efficient, made

indifferent ability good, good better, and given a superlative excellence to that of a higher degree. Of course, I do not mean to say that every college graduate has knowledge enough to widen the heavens, and take out certain stars that are superfluous, or put in more if necessary, or that he on account of the wisdom he has acquired at college can stop the northwest wind, when he thinks it has blown long enough. No, if he is but able to say—after his college course—as a well-known editor said of his college days, that is something. He says: "As I look back, the only thing I can remember and am especially grateful for is the general broadening influence which followed the finding out of what men had done in the world of learning in one department after another, so that by the time I had finished my college course, I had a conception, more or less well proportioned, of the great things the human race has achieved, and I had my curiosity aroused to learn something."



In the production of college presidents, we may safely say that Yale leads with a record of 92, while out of 35 college graduates in the House of Representatives Yale claims nine, University of Michigan nine, Harvard seven, Columbia and the University of Pennsylvania three each.

Chicago University is planning the construction of a new gymnasium. Its dimensions will be 100 by 800 feet, and it is proposed to make it the finest building of its kind in the world. An athletic field 100 by 600 feet will be added, with a seating capacity of 25,000

people. The field will be entirely closed and properly heated, so that sport can be carried on during the winter.

The late Alfred Nobel of Stockholm, whose property amounted to about \$10,000,000, offered nearly the entire income from it to be given annually in five prizes. They are as follows: First, for the most important discovery of the year in the department of physics; second, in chemistry; third, in physiology or medicine; fourth, for the most distinguished literary contribution in the same field; and the fifth to be given to the man who has achieved the

most to promote the cause of peace. The awards will be given by the Swedish Academy of Science, and the prizes are open to the world.

There are eight thousand students at the University of Berlin, of whom one-fourth are Americans.

The Olympic games of 1900 will be held in Paris, and in 1904 the committee will choose between New York, Berlin and Stockholm.

It is proposed to establish a memorial library at Harvard in honor of the late Professor Francis James Child. About \$10,000 have already been subscribed for the purpose, also a number of books have been subscribed and a number donated. The collection is to be specially intended for students of English literature.

One morning last month, in the chapel of Albion College, two hundred dollars were raised toward paying off the athletic debt. This shows college spirit.

There little boy, don't cry,  
They've broken your leg, I know,  
But the foot ball game, which made you lame,  
Has laid many little ones low.  
Your name will be published when you die,  
There little boy, don't cry.

Statistics from sixty-seven colleges, in thirty-seven states, show that foot-ball men stand one-half per cent. higher in their studies than the average of the whole college.

**Rensselaer**  
**Polytechnic**  
**Institute,**  
**Troy, N.Y.**  
ESTABLISHED 1824  
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Local examinations provided for. Send for a Catalogue.

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BUSINESS MANAGER  
THE CADET.

#### WHAT MARY DID.

Mary had a little lamb,  
With fleece as black as soot;  
And into Mary's cup of milk  
He put his dirty foot.  
Now Mary, a straightforward girl,  
Who hated any sham,  
Ripped out a naughty little word  
That rhymed with Mary's lamb.

During the last five years the University of Chicago has received donations to the amount of \$14,000,000.—*Ex.*

The Princeton Faculty may forbid games in base ball or foot ball being played on Saturday on account of a resolution adopted by the Presbytery condemning Sunday desecration by the students, following Saturday's games.

Hazing is not altogether a thing of the past at Yale. It is still resorted to when deemed necessary, but only a mild dose is administered, compared with that of former times. If a freshman wishes not to make acquaintance with the paste pot he must not smoke on the street or campus, nor carry a cane before Washington's Birthday. He must not read or study, during chapel exercises, and must rise for the chant at the beginning of the service. The freshmen may not sit on the rail-fence until the class has defeated the Harvard freshmen at base ball.

John V. Crum, the famous sprinter, and a former student of Iowa University, died May 3rd, from appendicitis. His record for 100 yards was 9 4-5 seconds.

**NEXT TIME**  
**TRY**  
**ROBBINS,**

... THE **Printer**

**FOLSOM BLOCK,**

**OLD TOWN.**