The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 14.

LANSING, MICHIGAN, TUESDAY, NOVEMBER 17, 1908.

No. 9.

TAU BETA PI INITIATION.

On last Friday morning, Nov. 6, at 8 o'clock, the following seven men suddenly appeared upon the campus, each wearing a wooden bent, suspended from the left arm by a brown and white sash:

W. J. Baumgras, '09 (Civil). G. B. Kamps, '09 (Elec.). H. H. Harrison, '09 (Civil). D. L. Boyd, '09 (Elec.) F. E. Wood, 'og (Mech.) F. F. Burroughs, '09, (Elec.)

W. G. May, '10 (Mech).

At 12:45 p. m. the candidates gathered around the drinking fountain, where F. E. Wood delivered a splendid address on Woman Suffrage, while G. B. Kamps fished in the fountain, and merrily whistled the tune of "Home, Sweet Home."

The public initiation was conducted in front of Williams Hall, the candidates being divided into two squads. Each squad was detailed to work out an experiment in physics; the first to determine the laws and various coefficients of rolling and sliding friction, and the second to verify the laws of the pendulum. Each squad was provided with the necessary equipment which consisted of alarm "stop watches," spirit levels, yard sticks, rope, weights, eavetroughing and various other materials, etc. The candidates worked very faithful during the afternoon, and, considering the equipment, very satisfactory results were obtained.

Saturday evening after the initiation ceremonies were completed in the Chapter rooms in Engineering Hall, a banquet was held at Club E, where covers were laid for 24. After the physical wants had been satisfied, the toastmaster, Prof. Vedder, called for the following

The Ultimate Aim, Dean Bissell, Live Wires, Prof. Sawyer,

M. A. C., J. V. Gongwer. Requirements, A. S. Van Hal-

Much Ado About Nothing, C. Greenhal.

Impressions Gained While Looking In, H. H. Harrison.

Shortly after the conclusion of the program the members disbanded, each feeling that he had

spent a very enjoyable evening. The Tau Beta Pi now has sixteen active, four honorary, and nine associated members. We are fortunate in having with us this year Prof. V. T. Wilson, who is an honorary member of the Alpha Chap-

NEW LITERARY SOCIETY ORGANIZED.

ter of Illinois.

Although yet without a name a flourishing new literary society was organized Saturday evening with a membership of 45. The officers are: Pres., Geo. F. Brault; Vice Pres., H. H. Barnum; Sec., D. F. Fisher; Treas., A. G. Borey. For the present meetings will be held at the college chapel.

SAGINAW HERE SATUR-DAY.

NAVAL RESERVE TEAM TO FILL FIRST DISCUSSION OF THE SUB-ALMA'S DATE.

The last home game of the season will take place Saturday, when M. A. C. meets the Saginaw Naval Brigade team, in place of Alma.

The naval reserve team is one of the strongest independent teams of the state, and will undoubtedly give M. A. C. as hard a game as any team has done so far this year, with the possible exception of Wabash.

A recent article appearing in one of the state papers to the effect that Alma has joined the quitters is far from correct, as they said they would keep their date if they had to borrow men to fill out their team. It is to be hoped that the excellent feeling now existing between M. A.C and Alma will not be strained by the appearance of this or any similar articles concerning Alma and its team. They are true sportsmen from start to finish, and should be among the very last colleges of the state to be "knocked" for can-

INTERNATIONAL LIVE-STOCK ASSN.

The International Livestock Exposition will be held at the Union Stock Yards, Chicago, Nov. 28 Dec. 10. In the past this has been recognized as the greatest livestock show in the world, and every effort is being put forth to make this year's show the best yet.

M. A. C. has been represented by from 50-75 students each year, and at least that many should go this time. No agricultural student can afford to miss it. The faculty has excused all those desiring to attend for Monday and Tuesday, Nov. 30 and Dec. 1, and the railroads give reduced rates from all points in the state. Fare from Lansing, \$6.25 and return. All who are going should leave names at Ag. Dept. office before Wednesday noon, Nov. 18, and passes will be secured.

THANKSGIVING RECESS.

At a meeting of the faculty, Nov. 10, the report of the committee on Thanksgiving vacation was adopted

First, That the official Thanksgiving vacation begin at twelve o'clock Wednesday noon, November 25, and extend until Sunday night, November 29.

Second, That any student who extends his vacation beyond the period mentioned and fails, thereby, to be present at his classes, be required as a penalty for such failure, and before the final standings be recorded, to present to the instructor therein, a receipt from the secretary for \$1 for each subject in which absence occurs.

PREPARING FOR YPSI DE-BATE.

JECT DEC. 3.

The next meeting of the debating club will occur Thursday evening Dec. 3, at which time the first discussion of the subject for the Ypsilatti debate will be given. The first preliminary debate between contestants will occur Jan. 15.

Already about twenty men have signified their intention to try for the team but it is to be desired that a much larger number enroll. Any others desiring to do so should hand in their names to the secretary, Mr. A. L. Campbell. The question, "lest we forget," is " Resalved, that all corporations engaged in interstate commerce should be required to take out a federal charter, constitutionality conceded.

INTERESTING FRUIT EX-HIBIT.

The horticultural department has received a very interesting collection of semi-tropical horticultural products from Mr. C. A. Reed, 05, now special agent in Pecan Investigations for the U.S. Department of Agriculture.

The assortment includes a dozen Japanese persimmons of several varieties; nine varieties of grape fruit; blood oranges; a cluster of Satsuma oranges; a few Ponderosa lemons, each fruit of which grows to weigh from 1 to 2 pounds; a dozen varieties of pecans; a rare variety of sweet potato from Cuba, and some long-leaf pine needles. The whole collection is packed in Spanish moss.

This fruit is of great value to the department, and will be carefully studied by the juniors and seniors. It will be shown at the Hort, Club meeting tomorrow night.

Mr. Reed sends this fruit from Ocean Springs, Miss., where he is located for a few weeks. His thoughtfulness in getting such a collection together is highly appreciated by the department and the Hort. Club.

GRACE HEBBLEWHITE.

Mrs. Earl W. Kenrick passed away at her home in Hillsdale, Nov. 5, after an illness of several months. Mrs. Kenrick will be remembered by her many friends at the college as Miss Grace Hebblewhite. She graduated with the class of 1906. and was a member of the Feronian

Dec. 25, 1907, she was married to Earl W. Kenrick, who was also a member of the 'o6 class.

She is survived by her parents, three brothers, a sister, her husband and an infant son. Besides her immediate family, she leaves many friends who will remember her for her sweet and gentle disposition.

THOS. E. DRYDEN, '79.

Thomas Elliott Dryden, a member of the class of '79, and a well known hardware man died in Kalamazoo, November 10, as a result of an operation for stomach trouble, Mr. Dryden had been in the mercantile business ever since his graduuation. He was formerly in business at Allegan, Michigan, Later he was connected with Foster, Stevens & Co., of Grand Rapids, from which place he went to Kalamazoo about a year ago as retail sales manager for the Edwards & Chamberlain Co.

HARRY POTTER GLADDEN

After one of the recent football games four members of the class of S5 met and wandered over the campus, noting changes and improvements. They called on Doctor Beal as the only resident member of the faculty who knew the boys of '85, and invited him to meet with them at their 25th anniversary in 1910. They learned from him that next year his class at the university would hold its 50th anniver-

These impromptu class meetings are good and should not be neglect-Harry Gladden was one of the number, well and strong, and interested in the college and his home as the two most important centers

On Tuesday, November 10, 1008, at his home, Ridge Farm, near Lansing, Harry Potter Gladden passed away. He was 40 years old. and leaves a widow and two boys. one nine, one eleven.

Harry Gladden entered college in (88), graduating with his class in '85. In 1889 he took a position as instructor in horticulture. In 1901 when assistant professor of horticulture he left the college to take charge of his own farm. Thus for fifteen years he was as student or teacher connected with the college and had a wide acquaintance among M. A. C. men.

His farm was beautifully located on a ridge overlooking the city of Lansing. In his work and in his home life he was eminently successful. He was interested in social and political life and for two years was supervisor of the township of Lansing. The simple but impressive services at the home were attended by a large number of neighbors and friends from Lansing and the College; this fact spoke eloquently of the respect in which he was held by the community.

A CLASSMATE.

'06.

T. F. Locke writing from Buhl, Idaho, states that he has been in the Snake River Valley since May 7, where he has taken up 120 acres of land which is to be irrigated from the Snake river. This irrigation project is the largest in the U.S. and 800,000 acres more will be added in a short time. He speaks of meeting two other M. A. C. men in that section of the country.

The M. A. C. RECORD

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE

TUESDAY, NOV. 17, 1908

IMPORTANT ACTION OF THE FACULTY.

At a meeting of the Faculty on November 10, 1908, at which the question of fraud in college work was eonsidered, the following action was taken:—Resolved, That

1. Fraud in examinations is dishonesty unworthy of students of this college and should be thoroughly discouraged by the Faculty and student body.

Examinations should be so conducted as to remove temptations to the perpetration of fraud.

3. Evidence of fraud should be complete. Otherwise the student should have the benefit of the doubt

4. Premeditated fraud in final examinations should be punished at least by suspension for one year.

5. Unpremeditated fraud in final examinations should be punished according to the seriousness of the offense but the penalty should be not less than failure (F) in the subject covered by the examination, nor more than suspension for one year.

6. Fraud in the course of work may be punished by the head of the department to the extent of dismissal from the class, and failure (F) in the subject.

7. Penalties for fraud in final examinations and for fraud in course considered by the head of a department as sufficiently serious for action beyond the powers above conferred shall be awarded by a Standing Committee which shall be guided by the policy herein outlined.

8. The findings of the Committee shall be reported to the Faculty, read in Chapel, and bulletined in the department concerned, with the names of the guilty parties.

GRIDIRON NOTES.

Coach Brewer went to Detroit Friday to referee the Ann Arbor-Detroit Central High School game. Saturday he was present at the Michigan-Pennsy game, where he met several of the 'Varsity squad who went down from here to see the game.

Maybe M. A. C. can induce Pennsy to play here next fall "for the western championship."

Michigan students are beginning to understand how M. A. C. really and truly played U. of M. to a standstill.

We have two more chances to say "M. A. C, is the only unbeaten college in Michigan this fall "—next Saturday, and Thanksgiving when we meet the strong D. A. C, team at Detroit.

The rooters have got to do their share next Saturday in helping to keep M. A. C.'s goal line clear. If Pennsy can bring two special teams of students to Ann Arbor to see a game, we ought to be able to get 1,000 students out for that game Saturday when we only have to walk across the river.



PROMENADE CONCERT.

The last year's band picture appearing in this issue gives a fairly good view of this year's band, as a large majority of the same men are with the band this year. The per sonnel of the band this year is as follows: Cornets, Johnson, Brault, Rosen, Cornell, Wilhelm, Westerveld; clarinets, Drew, Applin, Baden, Saier, Jordan, Bursma; altos, Hodgman, Jewell, Kurtz, Yuill; trombones, Clippert, Kiefer, Cavanagh, Shaw, Beardsley; baritones, Hallock, Edgerton; basses,

Van Wagenen, Branch; piccolos, McNutt, Martin; saxophone, Werner; drums, Ellison, Warner, Keith, Barrows.

At the promenade Friday evening we want the old students to take the responsibility of seeing that every new man present becomes acquainted. It is only by so doing that everyone will have a good time and the affair be successful. The program, as before, has a few dances interspersed. Mr. Fish will also give a reading, which is sure to add much to the evening's pleasure.

The program follows:

1. March-Anthes.

2. Concert Waltz - Wedding of the Winds.

3. Two Step-Rainbow.

4. Waltz-Sweetheart Days.

5. Overture — Morning. Noon and Night in Vienna.

6. Reading-Mr. Fish.

7. Spanish Fandango-Los Novios.

8. Two Step—Pickles and Peppers.

Selection—Bits of Remick's Hits.
 Waltz—The Merry Widow.

11. Overture—Sounds from the Sunny South

12. Waltz-Are You Sincere?

The program begins promptly at 7:30. Gentlemen 15c.

THROUGH THE FORESTS OF SOUTH AMERICA.

Professor Edward H. Brigham, who lectures on "The Amazon" tonight at 7 o'clock in the college armory, is a well known traveler and naturalist, who has visited many of the least known parts of the earth in his search for scientific information. When hardis more than a boy he acquired an enviable reputation as an explorer and writer through a trip on foot across the pampas of South America, the results appearing in an interesting volume entitled. "A Thousand Mile Walk Across South America."

Later he visited the Brazils and the Amazon, and his graphic descriptions of this region, illustrated with his own lantern and beautifully colored slides, will give life and reality to some of the dead facts which perhaps we already know, while a wealth of new material will also be presented. Professor Brigham's home is in Battle Creek, and he has been actively identified there with the Nature Study Club, which is probably the most flourishing organization of its kind in the state.

The criticism of the student council printed last week, is a common one. However a glance at the facts show no foundation for such an attitude. Popular government is right, but a child must become of age before he can vote, and freshmen are infants in the institutions. And again the classes are not fixed castes; the freshman becomes a senior if he obeys the rules. So although the Student Council is not perfect, it must be remembered it is young yet, and that its fundamental principles are all right.

ENGINEERING SOCIETY.

Dr. A. C. Lane gave a very good talk to the Engineering Society on Tuesday evening, on the subject "Economic Geology of Interest to Engineers." The crowded lecture room and close attention of the listeners showed that Dr. Lane's talk was appreciated by all.

Dr. Lane started by giving a few elementary definitions. Economic takes in all that pertains to man, principally desirable and useful wealth. He confined economic geology to raw materials in the ground. The poetic definition of economic geology is, nature's reply to the wants of man. He then laid down some fundamental principles, of which the following are the most important: The greater the need, the greater the provision. This is illustrated by air, water, iron, etc. The price of raw material is inversely proportional to the abundance. Increase in the demand of a substance does not lead to a permanent increase in the price, Facilities of transportation have an effect on the price. The principles were more firmly fixed on the minds of the audience by Dr. Lane's apt illustrations.

He then went further and applied the principles to a few substances. In considering air he called attention to the fact that the fashionable parts of most large towns and cities were in the western or southwestern part, and the factories were in the eastern or northeastern part. The reason for this is that the winds, bringing fresh air, are from the west and southwest.

The value of water depends on quality, quantity and head. In considering quality, the hardness is important. Engineers save money by softening the water used in boilers. In considering water for drinking purposes it is not safe to use any surface water without filtration. It is best for cities to use filtered surface water, while small towns may have artesian wells. Head and power is important in water. There are valuable things found in some water, for instance, minerals and salt. In this connection Dr. Lane advised all to get a copy of Whipple's "Value of Pure Water" and read it.

An all-important point that he brought up about geology was that engineers, in erecting a building or dam or making plans for such, should look up the geology of the location and be careful to find bed rock.

RESOLUTIONS.

Whereas, It has been the will of our heavenly Father to call from this life the father of our dear classmate, Alice M. Latson; be it

Resolved, That the class of nineteen hundred nine extend to her our heartfelt sympathy in her deep sorrow. Be it further

Resolved, That a copy of these resolutions be published in the M. A. C. RECORD.

OLIVE E. GRAHAM, W. D. FRAZER, Committee.

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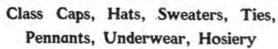
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ABOUT THE CAMPUS



Please remember that to insure publication all notices for the Record should be handed in not later than Monday noon.

Instructor Wendt, to his class in Junior Ag. surveying, "Sherman once said 'War is Hell,' but he never taught a Junior Ag. class in civil engineering."

Mr. Wm. Yager, of the Olds Gas Power Co., Lansing, will speak before the Engineering Society this evening on the subject Gas Engines and Gas Producers.

The Treble-Cleff Concert Co., of Olivet, will give the first of a series of entertainments given under the auspices of the People's Church of E. Lansing next Tuesday evening, in the armory. Further notice next week.

In the annual fall cross country run, Tillotson, of the sophomore class, won first, with Geib, of 1912, second, and Hopkins third. The time was 15:45, almost one-half a minute slower than the record set by Carr last fall of 15:29.

The recent resignation of Charles W. Eliot, president of Harvard University, a position he has ably filled for over thirty years, reminds Dr. Beal that in 1861 he was taught organic chemistry and chemical physics in a class of four or five by Instructor C. W. Eliot. At that time Harvard had more students than any other college in America, viz., 814, including all departments, divinity, law, medicine, department of literature, science and the arts.

At the State Y. W. C. A. convention held at Hillsdale, last week, M. A. C. had the honor of having the largest delegation, there being eighteen delegates accompanied by Dean Gilchrist.

Dr. Paulade Moraes Barros, of Piracicaba, San Paula, Brazil, stopped at the college last Tuesday while on a trip through this country. Dr. Barros left Piracicaba on the same day that Prof. and Mrs. Smith arrived there, so did not meet them.

Director Brewer was one of three Michigan athletic directors selected to meet with the American Amateur Athletic Union at Detroit last Saturday evening. The object of this union is to suggest ways and means of improving the non-professional athletics in the country.

The forestry department is entering into cooperation with the U. S. department of forestry in the exchange of native tree seedlings for Rocky Mountain and other western tree seedlings for experimental purposes. Their adaptability to Michigan conditions will be determined.

THE RECORD joins with the college community in tendering its sympathy to Miss Alice Latson, '09, whose father, Albert Latson, was instantly killed Thursday evening by an Ann Arbor R. R. train while on his way home from the village of Howell. Miss Latson was at Hillsdale at the time, attending the State Convention of the Y. W. C. A.

Prof. Gauthier (as he enters street car)—Conductor, what is the matter with ze car it is running so slow?

Conductor—The car ahead is behind.

Prof. Jones (in algebra). Now you are through dividing, you can get along without dividing from now until the end of your lives.

M. E. D. (freshman). But we can't get along without multiplying can we?

As Saturday's game is the last home game of the season preparations are being made to show the best team that M. A. C. has ever had how much we appreciate them. One of the plans is this: At exactly 2:15 o'clock let everyone assemble on the parade grounds. We will then form two lines stretching from the armory to the field and divide up into classes. The sub-freshmen will be next to the field with the freshmen next and on up to the seniors, alumni and faculty next to the armory. The team, headed by the band, will march to the field, and as the passes the classes will fall behind in regular order, Each class will have a yell master, and as the team passes they should receive the recognition they so well deserve. After the game the team will be "held up" on the parade grounds and a final mass meeting will occur as a fitting close to our glorious season. This is no small matter and we need the hearty co-operation of every student in college.

PRES. ATHLETIC ASSN.

SCRUBS DEFEAT OLIVET.

The scrub team took sweet revenge Saturday for their close defeat of the week before, by severely drubbing Olivet's second team by a score of 10-0, Linderman and Horst each getting a touchdown. Two attempts at field goals failed.

The field was covered with snow and this made playing extremely difficult, many costly fumbles resulting. M. A. C. played straight line bucks, and punted frequently, recovering the ball several times after booting it from 20 to 40 yards.

Olivet's team could do nothing at all against the fast line plunging of M. A. C.'s backs and tackles, relying largely on strong defensive playing to help M. A. C. from running up a larger score.

Loveland, Linderman and Stone

Loveland, Linderman and Stone played exceptionally clever ball for M. A. C., and Olivet's left end played star ball for the Preachers.

Dana and Burroughs alternated as referee and umpire, Mason acting as head linesman. 20 minute halves were played.

FOR SALE.—Young man's full dress suit; two vests and shirts; size, waist 32, length 32, breast 36. New. Inquire 522 Ottawa St. W., Lansing.

Masonic excursion to Jackson, Wednesday, Nov. 18. Train leaves M. C. depot 7 o'clock, p. m. Fare for round trip, 75c.; tickets for sale by L. F. Jenison at secretary's office.

NEW MILITARY APPOINT-MENTS.

EIGHT COMPANIES WILL BE IN THE FIELD NEXT SPRING.

For the first time in the history of the college, the military department will, next spring, have eight companies in the field, which will make possible many formations in regimental drill which have heretofore been impossible. The new appointments, recently announced, are as follows:

FIELD AND STAFF .- Majors, C. C. Taylor and C. J. Oviatt; adjutant, W. D. Frazer; quartermaster, G. B. Kamps; ordnánce officer, W. C. Trout; battalion adjutants, R. W. Taylor and C. W. Lapworth; sergeant majors, O. L. Snow, H B. Thinken and L. T. Burrett; quartermaster sergeant, M. M. Babcock; ordnance sergeant, L. C. Helm; color sergeants, V. N. Taggett and O. C. Lawrence; bugle sergeant, A. J. Tyler; hospital sergeants, M. L. Tower, W. W. Weber and Bert Shedd; signal sergeant, E. H. Kolb.

BAND. - Drum major, A. L. Campbell; sergeants, E. A. Hallock, L. G. Johnson, C. G. Clippert, C. L. Hodgman, K. D. Van Wagenen and J. W. Applin.

COMPANY A .- Captain, D. L. Boyd; lieutenants, B. L. Clark and C. J. Grin nell; first sergeant, M. D. Farmer, sergeants, N. Van Horn, C. C. Waterman, C. S. Roe and A.P. Pulling; corporals, C. L. Brackett, C. A. Ross, C. D. Forster, G. Krause, E. W. Tappan, R. A. Piatt.

COMPANY B .- Captain, T. M. Hooper: lieutenants. I. D. MacLachlan, and J. E. Shaw; first sergeant, J. A. Smith, sergeants, J. A. Waldron, H. M. Carter, F. P. Felt and W. G. May; corporals, F. J. Richards, G. P. Springer, F. G. Wilson, O. N. Moon, R. W. Sloss, R. S. Russell.

COMPANY C .- Captain, H. C. Pratt; lieutenants, W. N. Moss and E. G. Hoffman; first sergeant, L. W. Dougherty, sergeants, O. H. Cleveland, C. W. Wood, R. L. Taylor, and C. C. Hanish; corporals, C. W. McKibbin, H. J. Duthie, F. E. Leonard, J. G. France, W. J. Sproat, J. H. Farrer.

COMPANY D .- (aptain, J. N. Bidwell; lieutenants. J O. Linton, and H. E. Lynch; first sergeant, J. L. Graybill, sergeants, G. W. Hobbs, C. S. Wagner, O. G. Anderson, J. DeKonig; corporals, J. E. Rork, A. Blust, J. A. Holden, E. E. Wallace, H. B. Wales, H. R. Bates.

COMPANY E .- Captain, E. G. Hulse; lieutenants, R. C. E. Rudzinski, E. P. Bushnell; first sergeant, T. C. Whyte, sergeants, J. P. Miller, W. F. Raithel, and B. E. Hoffman: corporals, C. H. Taylor, E. C. Shuback, W. R. Walker, G. L. Dimmick, G. H. Smith, E. E. Thompson.

COMPANY F .- Captain, W. R. Stafford; lieutenants, B. H. Roberts and P. W. Fairbanks; first sergeant, G. A. Barcroft, sergeants. A. Henrickson, J. W. Chapin, J. J. Harris and B. Cataline; corporals, J. F. Fleumer, W. W. Pratchener, A. M. Berridge, R. E. Brightup, A. J. Runner, E. H. Gibson.

COMPANY G .- Captain, A. J, Mitchell: lieutenants, R. P. Holdsworth and D. N. Hanson; first sergeant, R. G. Voorhorst, sergeants, R. E. Thompson, P. H. Piper, E. L. Brown, and M. L. Johnston; corporals, D. H. Luce, V. Buckham, W. J. Millar, E. Watts, H. W. Rowley, A. W. Gibson.

COMPANY H .- Captain, F. C. Taylor; lieutenants, C. E. Smith, and H. H. Douglas; fisrt sergeant, A. H. Perrine, sergeants, A. Frutig, G. Conway, A. H. Ashley, and H. R. Fraser; corporals. W. R. Olmstead, E. H. Merz, Z. C. Goodell, M. V. Cogsdill, R. H. Ferguson, A. N. Shelander.

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SENIOR CLASS CHAMPS.

'og won the class football championship Saturday by decisively defeating the freshmen by a score of 18-5, in what was one of the fastest and most stubbornly contested class games of the season. The game rivaled many of the varsity games for vicious playing and stubborn opposition.

'12 scored first by use of a play introduced by the Flint dummies in their game here early in the season.

Western received the first kickoff and ran the ball back about 20 vards, when he kicked the pig skin over the heads of the senior players to Stone, who had raced up the field ready to receive it. The formation worked beautifully, and Stone carried the ball across for the freshmen's only score. They were unable to kick goal.

This woke the seniors into activity, and a steady march was begun, which ended only when Belknap carried the ball over for the seniors first touchdown.

Tanner scored the second for 'og after the ball had been rushed down to '12's yard line.

Belknap registered the third near the close of the game on an end run from a tandem formation about 20 yards from the line. Tanner kicked all three goals.

Loveland, captain and quarterback of the freshmen, showed himself to be about as game a man as ever played on College Field. Used up by the Scrub-Olivet game, he insisted on playing the second game also, and although along towards the middle of the second half he was so groggy and exhausted he could hardly keep his feet, he played a star game and tackled harder than any man on the field. It was only when he could no longer run his team that he consented to go to the sidelines and allow Giegly to be sub-

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